

abrdn OEIC IV

Interim Report (unaudited)
For the six months ended 30 June 2023

abrdn.com

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abrdn OEIC IV ("the Company") is an open-ended investment company with variable capital. The Company is incorporated in Great Britain with registered number IC000238 and is currently authorised pursuant to Regulation 14 of the Open Ended Investment Companies Regulations 2001 (the "OEIC Regulations"). The effective date of the authorisation order made by the Financial Conduct Authority (the "FCA") was 6 June 2003.

The Company is also an UCITS for the purposes of the FCA Rules. Its FCA Product Reference Number ("PRN") is 407821. The Company is structured as an umbrella scheme for the purposes of the Collective Investment Schemes Sourcebook (COLL) and consists of twenty one live sub funds and one closed fund.

Appointments

Authorised Corporate Director

abrdn Fund Managers Limited

Registered office

280 Bishopsgate London EC2M 4AG

Investment Adviser

abrdn Investment Limited

Registered office

10 Queen's Terrace Aberdeen AB10 1XL

Depositary

Citibank UK Limited

Registered office

Citigroup Centre Canada Square Canary Wharf London E14 5LB

Registrar

SS&C Financial Services Europe Limited SS&C House St. Nicholas Lane Basildon Essex SS15 5FS

Independent Auditor

KPMG LLP 319 St Vincent Street Glasgow G2 5AS

Correspondence address

PO Box 12233 Chelmsford CM99 2EE

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The Authorised Corporate Director (the ACD) and abran Investments Limited are wholly owned subsidiaries of abrdn plc ('abrdn'), and are accordingly associates. The investment adviser has responsibility for and full discretion in making all investment decisions in relation to each fund subject to and in accordance with the investment objectives and policies of the funds as varied from time to time, the provisions of the instrument of incorporation, the COLL Rules and any directions or instructions given from time to time by the ACD. The Investment Advisor's fees will be paid by the ACD and will not be charged to the Company. The investment adviser and/or its associates are authorised to enter into stock lending transactions as agent for the funds and arrangements with third parties regarding the use of dealing commission to purchase/ receive goods and/or services that relate to the execution of trades or the provision of research and has in fact entered into a number of such arrangements.

The Authorised Corporate Director of the Company is abrdn Fund Managers Limited, a private company limited by shares which was incorporated in England and Wales on 7 November 1962. The ACD is a wholly owned subsidiary of abrdn plc a company incorporated in Scotland.

Financial details and Fund Managers' reviews of the individual funds for the period ended 30 June 2023 are given in the following pages of this report.

Each fund has an individual investment objective and policy and each differs in regard to the extent to which they concentrate on achieving income or capital growth. There may be funds added to the umbrella of abrdn OEIC IV (with consent of the FCA and the Depositary) in the future.

The funds are valued on a mid-price basis and dealt at a single price regardless of whether a purchase or sale is being affected. The daily price for each fund appears on the abrdn website at **abrdn.com**.

The funds are segregated portfolios of assets and, accordingly, the assets of a fund belong exclusively to that fund and shall not be used to discharge directly or indirectly the liabilities of, or claims against, any other person or body, including the Company, or any other fund, and shall not be available for any such purpose.

Shareholders are not liable for the debts of the Company.

All fees charged by the Investment Adviser will be borne by the ACD.

Significant Events

- On the 24th February 2022 Russia launched a military offensive against Ukraine resulting in widespread sanctions on Russia and heightened security and cyber threats.
- Market disruptions associated with the geopolitical event have had a global impact, and uncertainty exists as to the implications. Such disruptions can adversely affect assets of funds and performance thereon, specifically Russian and Ukrainian assets.
- Effective from 21 August 2023, abrdn Global Corporate Bond Tracker Fund was renamed as abrdn Global Corporate Bond Screened Tracker Fund.

The Management Company has delegated various tasks to abrdn's Investor Protection Committee (IPC). The IPC is responsible for ensuring the fair treatment of investors.

The IPC undertakes regular reviews of the following:

- · Market liquidity across each asset class and fund;
- · Asset class bid-offer spread monitoring;
- · Review of fund level dilution rate appropriateness;
- Review of daily subscriptions/redemptions to anticipate any potential concerns to meet redemption proceeds;
- · Any requirement to gate or defer redemptions;
- · Any requirement to suspend a fund(s);
- Any fair value price adjustments at a fund level. abrdn's Valuation and Pricing Committee (VPC) also continue to review the valuation of assets and the recoverability of income from those assets making appropriate adjustments where necessary. The VPC is made up of a wide range of specialists across abrdn with a wide range of experience in asset pricing.

The Management Company has also evaluated, and will continue to evaluate, the operational resilience of all service providers. The Company's key suppliers do not have operations pertaining to the Company in Ukraine or Russia.

Developments and Prospectus Updates Since 1 January 2023

- On 7 March 2023, Mr. Neil Machray was appointed as a director of abrdn Fund Managers Limited.
- On 14 April 2023, the abrdn Global Government Bond Tracker Fund X Inc shareclass was launched.
- On 19 April 2023, the abrdn UK Equity Index Managed Fund was closed.
- The list of funds managed by the ACD was updated, where appropriate.

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- Performance and dilution figures were refreshed, where appropriate.
- The list of sub-custodians was refreshed, where appropriate.
- The list of eligible markets was refreshed, where appropriate.
- The list of sub-investment advisors to the funds was refreshed, where appropriate.
- The risk disclosures in relation to the funds were refreshed, where appropriate.

Assessment of Value

In 2017 the Financial Conduct Authority (FCA) published the final Asset Management Market Study. This introduced (among other reforms) new governance rules with the aim of enhancing duty of care and ensuring the industry acts in investors' best interests. The rules were outlined in the FCA policy statement PS18/8 and came into effect from 30 September 2019. As a result, abrdn Fund Managers Limited is required to perform a detailed annual assessment, determining whether our funds are "providing value to investors". The resulting findings will be published on a composite basis throughout the year, and can be found on the 'Literature' pages of our website.

Climate-related Financial Disclosures

The recommendations by the Taskforce for Climaterelated Financial Disclosures (TCFD) - initiated by the Financial Stability Board in 2015 and adopted in 2017 - provide organisations with a consistent framework for disclosing financial impacts of climate-related risks and opportunities. The disclosure in line with TCFD recommendations enables external stakeholders to gain a better understanding of the climate-related risks and opportunities (including how they are managed) that are likely to impact the organisation's future financial position as reflected in its income statement, cash flow statement, and balance sheet. The TCFD has developed 11 recommendations which are structured around four thematic areas, notably governance, strategy, risk management and metrics and target. In Policy Statement 21/24 the Financial Conduct Authority (FCA) have created a regulatory framework for asset managers, life insurers and FCA-regulated pension providers to make climaterelated disclosures consistent with the recommendations of the TCFD. As a result of the disclosure requirements, funds are required to perform a detailed annual assessment, determining financial impacts of climaterelated risks and opportunities. The resulting findings are published https://www.abrdn.com/en-gb/intermediary/ funds/view-all-funds?tab=2.

Crossholding Information

There were no cross holdings between funds in abrdn OEIC IV as at 30 June 2023 (30 June 2022: nil).

Global Market Overview

Global equities had a good run over the review period, posting double-digit gains. The new year kicked off on a positive note, with strong stock market gains, but these were abruptly erased in March as the collapse of two regional US banks and the forced sale of Credit Suisse to rival UBS triggered a mini banking crisis. Stock markets then recovered after an initial sell-off. Throughout the period, inflation remained a key theme, with core inflation staying stubbornly high in many countries despite aggressive central bank actions. Nevertheless, global economic growth held up better than many investors expected, defying fears of a recession triggered by higher rates. Towards the end of the period, protracted negotiations over raising the US government's debt ceiling and signs of slowing economic momentum briefly weighed on sentiment. However, news of a compromise agreement over the debt limit and further encouraging inflation data then led to equities having a strong month in

Across developed markets, UK stocks recorded a modest gain over the period in sterling terms and underperformed major markets in Europe and North America. In the first half of 2023, the Bank of England (BoE) raised interest rates four times as UK annual consumer inflation remained stubbornly high, despite 13 straight interest-rate rises, and stood significantly higher than in the US and eurozone. Additionally, lacklustre economic data from China in the second quarter led to a weakening of commodities prices, which weighed on the UK's large-cap energy and mining stocks.

Meanwhile, European equities rose robustly over the same period. At the start of the year, signs of falling annual inflation, dwindling fears of disruption to energy supplies and an unexpectedly resilient European economy boosted investor confidence. But as inflation remained sticky, the European Central Bank (ECB) announced further rate rises in the first half of 2023 as it strived to bring the annual inflation rate down to its 2.0% target. By June, the annual inflation rate declined to an estimated 5.5%, having been as high as 11.6% in October 2022.

Elsewhere, US stocks did well too, despite the turmoil in the banking sector and further consecutive interest rate increases by the US Federal Reserve (Fed) in the first half of 2023. The Fed's 0.25% increase in May 2023 took the target range for the fed funds rate to 5.00-5.25%, its highest level since 2007. Following that, the Fed held its target range in

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June but remined hawkish in its stance. The US economy remained strong over the period despite the rate hikes. Positive sentiment towards US stocks was further helped by the long-awaited news of an agreement over raising the US debt ceiling and a strong performance by the technology sector amid investor demand for artificial intelligence (AI)-related stocks.

Moving on to Asia, stock markets in the Asia Pacific (excluding Japan) region were moderately down in sterling terms in the first half of 2023, underperforming both global emerging markets and western developed markets. Investors were concerned about a number of issues, ranging from high inflation to the impact of the Fed's long series of policy rate increases, stresses in the US banking system and whether a global recession could be avoided. In China, positive sentiment at the start of the period around the country's reopening quickly dissipated on signs of a faltering economic recovery. However, towards the end of the period, there were signs of recovery in mainland China stocks as investors welcomed efforts by the Beijing government to stimulate the Chinese economy. Meanwhile, the Taiwanese and South Korean stock markets recorded substantial gains in the first six months of 2023, helped by their sizeable exposure to the technology sector.

The Japanese stock market recorded a positive gain over the period. The Bank of Japan (BoJ) faced milder inflationary pressures than the world's other major central banks. Consequently, it left its key interest rate unchanged at -0.1% over the period. The Japanese yen further weakened after new BoJ Governor Ueda stressed his commitment to an ultra-loose monetary policy. Solid company results and an increased focus by Japanese companies on shareholder returns supported share prices in the second quarter of the year.

Emerging market equities edged down in sterling terms over the volatile six months under review. US monetary policy decisions and the pace of China's economic recovery were among the main market drivers. The Fed kept its benchmark interest rate unchanged in June after 10 straight hikes as US inflation showed signs of easing. However, the central bank signalled at least two more rate increases in 2023, which stoked recession fears. In China, initial optimism surrounding the country's reopening fizzled as economic data missed the market's high expectations. Other factors that weighed on risk appetite included worsening US-China ties and negotiations over the US debt ceiling, which was eventually raised by the US Congress. Meanwhile, in March, banking sector turmoil in the US and Europe sparked fears of a credit crunch and contagion risks. It prompted regulators to intervene and maintain global financial stability.

In fixed income, global government bonds recorded small gains despite expectations of further interest-rate rises ahead. The Fed. BoE and ECB continued to raise rates in 2023 as annual core inflation remained elevated. In contrast, the BoJ maintained its ultra-loose monetary policy. Corporate bond prices held up well over the period, with investment-grade bonds underperforming riskier high-yield bonds. Growing expectations that global inflationary pressures may be peaking, leading to hopes that the cycle of interest-rate rises may be nearing its end, helped corporate bonds to perform better. Spreads tightened until March as investors' appetite for riskier assets began to return. Turbulence in the global banking sector then caused credit spreads to widen to levels last seen at the start of 2023; however, the effect was offset by lower government bond yields amid a flight to safety. Calm returned to bond markets over the second quarter, with spreads steadily tightening, although they still ended the period near to where they were before March's volatility.

The global listed real estate market endured a challenging six months to 30 June 2023. There was a wide variance in sub-sector performance over the period. Looking specifically at regions, the US real estate investment trust (REIT) market gained over the period. The positive start to the year based on hopes that the Fed would pivot on its interest rate policy was disrupted by the banking sector turmoil in March. In the second quarter, the US REITs gained and outperformed the global real estate index, but significantly lagged the broader equity market. The sector rebounded strongly in June after the Fed paused its rate-hike programme. In Europe, the EPRA European Real Estate Index similarly had a good start to the year, but later faced similar challenges that affected the broader sector - aggressive interest rate hikes and the ripple effects from the banking sector crisis. On the other hand, UK listed real estate stocks, which had held up better over most of the period, ended the second quarter lower. The poor performance mainly materialised in June following the BoE's 50 basis-point rate hike, which raised investors' concerns. In the Asia Pacific region, listed real estate saw mixed performance. Japanese real estate stocks rose steadily over the period amid a low interest rate environment and renewed commitment from the BoJ governor to maintain the central bank's accommodative monetary policy. Whereas Singaporean and Hong Kong real estate stocks experience some volatility. Australian REITs were also volatile. The market rallied early in the period as the Reserve Bank of Australia (RBA) kept interest rates unchanged. Gains were later erased as the RBA delivered a series of unexpected decisions over the second quarter, creating domestic interest-rate-led volatility in the REIT market.

Authorised Corporate Director's Statement

In accordance with the requirements of the COLL sourcebook as issued and amended by the Financial Conduct Authority, we hereby certify the report on behalf of abrdn Fund Managers Limited, the Authorised Corporate Director.

Aron Mitchell

Director

23 August 2023

Aron Hitell

Adam Shanks

Director

23 August 2023

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Notes to the Financial Statements of abrdn OEIC IV

Accounting Policies

For the six months ended 30 June 2023.

Basis of Accounting

The financial statements for each of the funds have been prepared under the historical cost basis, as modified by the revaluation of investments, and in accordance with the Statement of Recommended Practice (SORP) for Financial Statements of Authorised Funds issued by the Investment Management Association in May 2014 (IMA SORP 2014), Financial Reporting Standard (FRS) 102 and United Kingdom Generally Accepted Accounting Practice.

For all funds apart from abrdn UK Equity Index Managed Fund, the ACD has undertaken a detailed assessment, and continues to monitor, each fund's ability to meet its liabilities as they fall due, including liquidity, declines in global capital markets and investor redemption levels. Based on this assessment, the funds continue to be open for trading and the ACD is satisfied the funds have adequate financial resources to continue in operation for at least the next 12 months and accordingly it is appropriate to adopt the going concern basis in preparing the financial statements.

abrdn UK Equity Index Managed Fund is no longer open to investors, having redeemed all shares in 2023. It is the intention of the ACD to terminate the fund at a later date once the residual assets and liabilities are settled. As a result the financial statements for this fund has not been prepared on a going concern basis.

For the fund not prepared on a going concern basis, no adjustment was required to the financial statements to adjust assets or liabilities to their realisable values or to provide for liabilities arising from the decision to terminate the fund. No liabilities have been recorded for costs of the terminations as the intention is that the ACD will bear any such costs which may arise.

Distribution Policy

The revenue from the funds' investments accumulates during each accounting period. If revenue exceeds expenses during the period, the net revenue of the fund is available for distribution (or re-investment) at share class level to the shareholders in accordance with the OEIC Regulations. If expenses exceed revenue during the period, the net revenue shortfall may be funded from capital.

All funds pay a dividend distribution with the exception of abrdn Emerging Markets Local Currency Bond Tracker Fund, abrdn Global Corporate Bond Screened Tracker Fund, abrdn Global Government Bond Tracker Fund, abrdn Global Inflation-Linked Bond Tracker Fund, abrdn Short Dated Global Corporate Bond Tracker Fund, abrdn Short Dated Global Inflation Linked Bond Tracker Fund, abrdn Short Dated Sterling Corporate Bond Tracker Fund and abrdn Sterling Corporate Bond Tracker Fund which pay an interest distribution.

Gains and losses on non-derivative investments and currencies, whether realised or unrealised, are taken to capital and are not available for distribution. For derivative investments, where positions are undertaken to enhance capital return, the gains and losses are taken to capital, otherwise where they generate revenue, the amounts are included as revenue or expense and affect distributions.

abrdn American Equity Enhanced Index Fund

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by investing in North American equities (company shares).

Performance Target: To exceed the return of the S&P 500 Index by 0.75% per annum over rolling three year periods (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 70% in equities and equity related securities that are constituents of the S&P 500 Index
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, cash and to a small extent equities which are not constituents of the above index.

Management Process

- The management team use their discretion (active management) to identify the investments they believe are most appropriate for the fund's objective.
- The management team uses numerical techniques to select investments, seeking to improve the level of return that can be achieved for a level of risk similar to that of the index.
- In seeking to achieve the Performance Target, the S&P 500 Index is also used as a reference point for portfolio construction and as a basis for setting risk constraints. The tracking error of the fund, which is a measure of expected variation between the returns of the fund and the index, is not ordinarily expected to exceed 2.5%. Due to the fund's risk constraints, the intention is that the fund's performance profile will not deviate significantly from that of the S&P 500 Index over the longer term.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to maintain allocations to company shares while meeting cash inflows or outflows. Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund is otherwise expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the abrdn American Equity Enhanced Index Fund B Accumulation shares increased by 9.56%*, compared with an increase of 10.98% in the performance target, the S&P 500 Index (+0.75%).

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

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**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

abrdn American Equity Enhanced Index Fund

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Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

US equities performed strongly over the six-month period. Further falls in annual inflation in the second half of 2022 had increased investor confidence that price pressures in the US were subsiding, leading to the Federal Reserve (Fed) easing the scale of rate rises towards 2022. However, faced with an economy that maintained its positive momentum despite rate hikes, the central bank continued to raise rates in 2023. The 0.25 percentage point increase in May 2023 took the target range for the fed funds rate to 5.00-5.25%, its highest level since 2007. US stock markets steadily rose as the period progressed, even shaking off turmoil in the banking sector in March, when two regional banks, Silicon Valley Bank and Signature Bank, collapsed. In particular, investor sentiment was helped by the longawaited news of an agreement over raising the US debt ceiling and a strong performance by the technology sector amid investor demand for artificial intelligence (AI)related stocks.

Portfolio Activity and Review

The performance of our proprietary quality factors over the period was mixed, with profitability and accruals outperforming, while investment underperformed.

The fund's composite value strategy – a blend of several value metrics ranging from deep, cyclical measures of value (such as book yield) to value metrics with more defensive attributes, for example dividend yield – and free cash flow yield both underperformed.

A combination of the fund's two momentum-based strategies, namely trend, which is based on the momentum of individual industries, and sentiment outperformed.

Drilling down to a stock level, an underweight position in the semiconductor manufacturer NVIDIA detracted from performance. The share price soared over the period, spurred by the excitement around Al. NVIDIA had a negative score according to our free cash flow yield metric. On the other hand, the fund benefited from an underweight holding in the financial services company

Charles Schwab. The share price fell over concerns about large holdings of long-dated government-backed securities on the company's balance sheet in the aftermath of the collapse of Silicon Valley Bank. The stock had a low score according to our measures of value. In addition, an active position in the customer relationship management software company Salesforce was also a positive contributor to performance. The stock rose due to strong demand for its products as customers undergo major digital transformations. Salesforce had a high score based on our sentiment metrics.

Portfolio Outlook and Strategy

From a macro perspective, at the start of the year, US activity indicators pointed to the economy picking up momentum, although inflation remains stubbornly high. While we do not believe recent issues in the banking sector are systemic, we are concerned about 'spill over' effects, namely tighter credit conditions and a hit to consumer confidence. The abrdn 'house' view is that a mild recession is likely, but given current economic resilience driven by low unemployment we now expect it to begin in the first quarter of 2024, lasting three quarters. In the near term, we expect further monetary tightening from the Fed as the central bank remains determined to tame inflation.

The investment process underlying the fund targets simultaneous exposure to a broad range of factors that academic and empirical research has shown can help returns over the long term. Examples of such factors are value, quality and momentum. Combining these factors within a multifactor framework then allows the fund to diversify with the aim of performing well throughout the market cycle.

Quantitative Investments Team

July 2023

abrdn American Equity Enhanced Index Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 6 because of the extent to which the following risk factors apply:

- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- A concentrated portfolio may be more volatile and less liquid than a more broadly diversified one. The fund's investments are concentrated in a particular country or sector, or closely related group of industries or sectors.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

A Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	350	293	185	43
Closing number of shares	203,247	187,502	108,528	33,394
Closing net asset value per share (pence)	172.48	156.27	170.77	129.46
Change in net asset value per share	10.37%	(8.49%)	31.97%	12.36%
Operating charges	0.27%	0.28%	0.28%	0.28%
B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	139,270	129,098	184,932	154,245
Closing number of shares	51,914,047	53,131,960	69,671,537	76,692,700
Closing net asset value per share (pence)	268.27	242.98	265.43	201.12
Change in net asset value per share	10.41%	(8.46%)	31.98%	12.42%
Operating charges	0.22%	0.23%	0.23%	0.24%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	209,077	179,186	1,564	515
Closing number of shares	127,647,570	120,806,334	966,392	420,780
Closing net asset value per share (pence)	163.79	148.32	161.83	122.47
Change in net asset value per share	10.43%	(8.35%)	32.14%	12.55%
Operating charges	0.11%	0.11%	0.11%	0.11%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	16,655	14,928	20,749	22,093
Closing number of shares	5,764,773	5,707,740	7,276,564	10,245,070
Closing net asset value per share (pence)	288.91	261.53	285.14	215.64
Change in net asset value per share	10.47%	(8.28%)	32.23%	12.64%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
United States Equities	(96.63%)	364,342	99.72
Communication Serv	ices (5.92%)	27,065	7.41
8,484	Activision Blizzard	562	0.15
134,874	Alphabet 'A'	12,699	3.48
8,496	Alphabet 'C'	808	0.22
5,730	AT&T	72	0.02
37,093	Comcast 'A'	1,212	0.33
13,789	Electronic Arts	1,407	0.39
9,113	Fox 'A'	244	0.07
11,769	Match	387	0.11
28,554	Meta Platforms	6,443	1.76
5,907	Netflix	2,046	0.56
7,805	Omnicom	584	0.16
2,065	T-Mobile	226	0.06
5,975	Verizon Communications	175	0.0
2,853	Walt Disney	200	0.0
2,003		41,072	
			11.24
Consumer Discretion	ary (9.35%)	41,072	2.80
Consumer Discretion 99,783	ary (9.35%) Amazon.com	41,072 10,225	2.80 0.1
Consumer Discretion 99,783 9,375	ary (9.35%) Amazon.com Best Buy	41,072 10,225 604	2.80 0.1° 0.60
99,783 9,375 1,142	ary (9.35%) Amazon.com Best Buy Booking	41,072 10,225 604 2,426	2.8i 0.1 0.6i
99,783 9,375 1,142 2,133	ary (9.35%) Amazon.com Best Buy Booking Caesars Entertainment	41,072 10,225 604 2,426 85	2.8 0.1 0.6 0.0 0.2
99,783 9,375 1,142 2,133 540	ary (9.35%) Amazon.com Best Buy Booking Caesars Entertainment Chipotle Mexican Grill	41,072 10,225 604 2,426 85 909	2.80 0.1° 0.66 0.00 0.29
99,783 9,375 1,142 2,133 540 7,866	Amazon.com Best Buy Booking Caesars Entertainment Chipotle Mexican Grill D.R. Horton	41,072 10,225 604 2,426 85 909 753	2.8i 0.1i 0.6i 0.0i 0.2i 0.2i
99,783 9,375 1,142 2,133 540 7,866 2,412	Amazon.com Best Buy Booking Caesars Entertainment Chipotle Mexican Grill D.R. Horton Darden Restaurants	41,072 10,225 604 2,426 85 909 753 317	2.8 0.1 0.6 0.0 0.2 0.2 0.0 0.1
99,783 9,375 1,142 2,133 540 7,866 2,412 2,179	Amazon.com Best Buy Booking Caesars Entertainment Chipotle Mexican Grill D.R. Horton Darden Restaurants Domino's Pizza	41,072 10,225 604 2,426 85 909 753 317 577	2.8i 0.1' 0.6i 0.00 0.2: 0.2: 0.01 0.1: 0.2: 0.2: 0.2: 0.2:
99,783 9,375 1,142 2,133 540 7,866 2,412 2,179 8,955	Amazon.com Best Buy Booking Caesars Entertainment Chipotle Mexican Grill D.R. Horton Darden Restaurants Domino's Pizza Expedia	41,072 10,225 604 2,426 85 909 753 317 577 770	11.2 2.8 0.1 0.6 0.0 0.2 0.2 0.0 0.1 0.2
99,783 9,375 1,142 2,133 540 7,866 2,412 2,179 8,955 56,844	Amazon.com Best Buy Booking Caesars Entertainment Chipotle Mexican Grill D.R. Horton Darden Restaurants Domino's Pizza Expedia Ford Motor	41,072 10,225 604 2,426 85 909 753 317 577 770 676	11.2 2.8 0.1 0.6 0.0 0.2 0.0 0.1 0.2 0.1
99,783 9,375 1,142 2,133 540 7,866 2,412 2,179 8,955 56,844 4,117	Amazon.com Best Buy Booking Caesars Entertainment Chipotle Mexican Grill D.R. Horton Darden Restaurants Domino's Pizza Expedia Ford Motor Garmin	41,072 10,225 604 2,426 85 909 753 317 577 770 676 338	2.8i 0.1i 0.6i 0.0i 0.2i 0.2i 0.2i 0.0i 0.1i 0.2i 0.0i 0.2i 0.0i 0.2i 0.2i 0.0i 0.2i 0.0i
99,783 9,375 1,142 2,133 540 7,866 2,412 2,179 8,955 56,844 4,117 32,605	Amazon.com Best Buy Booking Caesars Entertainment Chipotle Mexican Grill D.R. Horton Darden Restaurants Domino's Pizza Expedia Ford Motor Garmin General Motors	41,072 10,225 604 2,426 85 909 753 317 577 770 676 338 989	2.8i 0.1' 0.6i 0.00 0.2: 0.2: 0.1i 0.6i 0.00 0.1i 0.2: 0.2: 0.2: 0.6i
99,783 9,375 1,142 2,133 540 7,866 2,412 2,179 8,955 56,844 4,117 32,605 10,301	Amazon.com Best Buy Booking Caesars Entertainment Chipotle Mexican Grill D.R. Horton Darden Restaurants Domino's Pizza Expedia Ford Motor Garmin General Motors Home Depot	41,072 10,225 604 2,426 85 909 753 317 577 770 676 338 989 2,516	11.2 2.8 0.1 0.6 0.0 0.2 0.2 0.1 0.2 0.1 0.2 0.1 0.0 0.1 0.0 0.2 0.1 0.0 0.2
99,783 9,375 1,142 2,133 540 7,866 2,412 2,179 8,955 56,844 4,117 32,605 10,301 18,293	ary (9.35%) Amazon.com Best Buy Booking Caesars Entertainment Chipotle Mexican Grill D.R. Horton Darden Restaurants Domino's Pizza Expedia Ford Motor Garmin General Motors Home Depot Lennar 'A'	41,072 10,225 604 2,426 85 909 753 317 577 770 676 338 989 2,516 1,803	2.86 0.1 0.66 0.02 0.2: 0.16 0.02 0.14 0.06 0.02 0.14 0.06 0.02
99,783 9,375 1,142 2,133 540 7,866 2,412 2,179 8,955 56,844 4,117 32,605 10,301 18,293 21,881	Amazon.com Best Buy Booking Caesars Entertainment Chipotle Mexican Grill D.R. Horton Darden Restaurants Domino's Pizza Expedia Ford Motor Garmin General Motors Home Depot Lennar 'A' LKQ	41,072 10,225 604 2,426 85 909 753 317 577 770 676 338 989 2,516 1,803 1,003	11.24

Holding	Investment	Market value £'000	Percentage of total net assets
32,793	Newell Brands	224	0.06
268	NVR	1,337	0.37
3,791	PulteGroup	232	0.06
8,182	Royal Caribbean Cruises	668	0.18
30,978	Starbucks	2,413	0.66
2,281	Tapestry	77	0.02
31,688	Tesla	6,522	1.79
1,159	Ulta Beauty	429	0.12
3,491	Whirlpool	408	0.11
Consumer Staples (6	.00%)	22,010	6.02
			5,52
17,851	Altria	636	0.17
17,529	Campbell Soup	630	0.17
10,883	Clorox	1,361	0.37
21,623	Coca-Cola	1,024	0.28
42,124	Conagra Brands	1,117	0.31
2,007	Costco Wholesale	850	0.23
6,315	General Mills	381	0.11
7,492	Hershey	1,471	0.40
20,898	Hormel Foods	661	0.18
22,622	Kellogg	1,199	0.33
47,455	Keurig Dr Pepper	1,167	0.32
17,556	Kimberly-Clark	1,905	0.52
18,366	Kroger	679	0.19
16,339	Molson Coors Beverage 'B'	845	0.23
25,480	Mondelez International 'A'	1,461	0.40
7,630	PepsiCo	1,111	0.30
27,881	Procter & Gamble	3,326	0.91
17,679	WalMart	2,186	0.60
Energy (5.30%)		12,020	3.29
22,568	Chevron	2,792	0.76
17,167	ConocoPhillips	1,399	0.38
12,427	EOG Resources	1,119	0.31
14,155	EQT	458	0.13
42,271	Exxon Mobil	3,564	0.98

Holding	Investment	Market value £'000	Percentage of total net assets
25,711	Marathon Oil	466	0.13
5,702	Marathon Petroleum	523	0.14
4,099	Pioneer Natural Resources	668	0.18
11,177	Valero Energy	1,031	0.28
Financials (10.95%)		36,531	10.00
34,162	Aflac	1,875	0.51
3,072	American Express	421	0.12
35,298	American International	1,597	0.44
751	Ameriprise Financial	196	0.05
2,187	Aon'A'	594	0.16
8,086	Arch Capital	476	0.13
32,260	Bank of America	728	0.20
16,790	Berkshire Hathaway 'B'	4,502	1.23
3,324	BlackRock	1,807	0.50
976	Capital One Financial	84	0.02
5,970	Chubb	904	0.25
15,181	Citigroup	550	0.15
7,537	CME	1,098	0.30
3,189	Discover Financial Services	293	0.08
1,049	FactSet Research Systems	331	0.09
1,160	Fiserv	115	0.03
1,872	Goldman Sachs	475	0.13
8,735	Hartford Financial Services	495	0.14
37,947	Invesco	501	0.14
25,888	JPMorgan Chase	2,960	0.81
13,872	Marsh & McLennan	2,052	0.56
11,229	Mastercard 'A'	3,471	0.95
3,205	Morgan Stanley	215	0.06
23,086	PayPal	1,211	0.33
13,094	Principal Financial	781	0.21
3,565	Raymond James Financial	291	0.08
827	S&P Global	261	0.07
17,943	Synchrony Financial	479	0.13
17,067	T Rowe Price	1,503	0.41
1,832	Travelers	250	0.07
3,481	Truist Financial	83	0.02

28,165 Visa 'A' 9,803 W.R. Berkley 6,451 Wells Fargo Health Care (16.34%) 37,808 Abbott Laboratories 35,157 AbbVie 2,178 Align Technology 28,229 Baxter International 5,302 Becton Dickinson 1,168 Biogen 15,805 Boston Scientific	5,257 459 216 47,634 3,241 3,724 606 1,011 1,100	1.44 0.13 0.06 13.04 0.89 1.02 0.17 0.28
Health Care (16.34%) 37,808 Abbott Laboratories 35,157 AbbVie 2,178 Align Technology 28,229 Baxter International 5,302 Becton Dickinson 1,168 Biogen	216 47,634 3,241 3,724 606 1,011 1,100	0.06 13.04 0.89 1.02 0.17
Health Care (16.34%) 37,808 Abbott Laboratories 35,157 AbbVie 2,178 Align Technology 28,229 Baxter International 5,302 Becton Dickinson 1,168 Biogen	47,634 3,241 3,724 606 1,011 1,100	13.04 0.89 1.02 0.17
37,808 Abbott Laboratories 35,157 AbbVie 2,178 Align Technology 28,229 Baxter International 5,302 Becton Dickinson 1,168 Biogen	3,241 3,724 606 1,011 1,100	0.89 1.02 0.17
35,157 AbbVie 2,178 Align Technology 28,229 Baxter International 5,302 Becton Dickinson 1,168 Biogen	3,724 606 1,011 1,100	1.02
35,157 AbbVie 2,178 Align Technology 28,229 Baxter International 5,302 Becton Dickinson 1,168 Biogen	3,724 606 1,011 1,100	1.02
2,178 Align Technology 28,229 Baxter International 5,302 Becton Dickinson 1,168 Biogen	606 1,011 1,100	0.17
28,229 Baxter International 5,302 Becton Dickinson 1,168 Biogen	1,011 1,100	
5,302 Becton Dickinson 1,168 Biogen	1,100	0.20
1,168 Biogen		0.28
		0.30
15.805 Roston Scientific	262	0.07
13,003 Boston Scientific	672	0.18
53,717 Bristol-Myers Squibb	2,702	0.74
24,371 Centene	1,293	0.35
7,174 Cigna	1,583	0.43
41,945 CVS Health	2,281	0.62
554 Danaher	105	0.03
18,935 Dentsply Sirona	596	0.16
3,825 Dexcom	387	0.11
3,445 Edwards Lifesciences	256	0.07
6,877 Elevance Health	2,402	0.66
5,262 Eli Lilly	1,938	0.53
1,746 GE HealthCare Technologies	112	0.03
38,958 Gilead Sciences	2,360	0.65
5,633 Humana	1,980	0.54
15,919 Incyte	779	0.21
23,479 Johnson & Johnson	3,055	0.84
2,958 Laboratory of America	561	0.15
1,196 McKesson	402	0.13
39,918 Merck	3,621	0.99
<u> </u>		
1,982 Moderna	189	0.05
1,604 Molina Healthcare	380	0.10
69,156 Pfizer	1,995	0.55
1,805 Quest Diagnostics	199	0.06
2,201 Stryker	528	0.15
1,610 Thermo Fisher Scientific	660	0.18
9,692 UnitedHealth	3,663	1.00

6,947 Parker-Hannifin 2,132 0.58 9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 170 0.05 9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	Holding	Investment	Market value £'000	Percentage of total net assets
1968/8 Victrits 838 0.23 4,565 Zmmer Blomet 525 0.14 Industrids (A7%) 4,669 1.168 Industrids (A7%) 4,669 1.168 16,287 3M 1,282 0.35 1 1,093 A.S. Smith 426 0.17 1 1,212 AMETER 1,551 0.42 1 1,214 Broading Financial Solutions 1,337 0.37 1 1,308 Cottop lifer 2,670 0.73 1 1,308 Cintos 542 0.15 9,577 Cummins 1,847 0.55 2,625 Commins 1,847 0.55 2,825 Emission Electric 2,027 0.55 2,826 Fostenci 1,92 0.54 2,828 Fostenci 1,92 0.54 3,338 Huntrigon ingalli Industries 549 0.15 3,339 Huntrigon ingalli Industries 549 0.16 4,250 Alberta Hunfilin 0.16 <td>326</td> <td>Universal Health Services 'B'</td> <td>40</td> <td>0.01</td>	326	Universal Health Services 'B'	40	0.01
	5,738	Vertex Pharmaceuticals	1,588	0.44
Industricis (847%)	106,846	Viatris	838	0.23
16287 3M 1282 0.35 10938 A.C. Smith 626 0.17 12192 AMFTEK 1.551 0.42 10267 Broadridge Financial Solutions 1.337 0.37 1.380 Cottoglillor 2.670 0.73 1.388 Cintos 542 0.15 9,577 Cummins 1.847 0.51 1.3240 Ecton 2.094 0.57 28511 Emerson Blectric 2.027 0.55 42282 Fostenal 1.962 0.54 2.518 FodEx 549 0.15 1.3078 General Electric 1.130 0.31 1.3078 General Electric 1.130 0.31 1.328 Huntington Ingalis Industries 598 0.16 2.7562 Johnson Controls International 1.477 0.40 1.1063 Libraria Technologies 1.704 0.47 2.095 Lockheed Martin 1.052 0.29 1.881 <td>4,585</td> <td>Zimmer Biomet</td> <td>525</td> <td>0.14</td>	4,585	Zimmer Biomet	525	0.14
10,938 A.O. Smith 626 0.17 12,192 AMETEK 1,551 0.42 10,267 Broadridge Financial Solutions 1,337 0.37 1,380 Caterpillar 2,670 0.73 1,388 Cintos 542 0.15 9,577 Cummins 1,847 0.51 1,3240 Eoton 2,094 0.57 2,8511 Emerson Electric 2,027 0.55 4,2282 Fastenal 1,962 0.54 2,818 FedEx 549 0.15 1,3078 General Electric 1,130 0.31 1,3078 General Electric 1,130 0.31 3,328 Huntington Ingalia Industries 596 0.16 2,7562 Jehnson Controls International 1,477 0.40 1,1063 1,3Harris Technologies 1,704 0.47 2,905 Lockheed Martin 1,052 0.28 3,2807 PACCAR 2,156 0.59 <	Industrials (8.47%)		42,669	11.68
12.192 AMETEK 1.551 0.42 10.267 Broadridge Financial Solutions 1.337 0.37 13.803 Coterpillor 2.670 0.73 1.388 Cintos 542 0.15 9.577 Cummins 1.847 0.51 1.3.240 Ecton 2.094 0.57 2.8511 Emerson Electric 2.027 0.55 4.2822 Fostenal 1.962 0.54 2.818 FedEx 549 0.15 1.3078 General Electric 1.130 0.31 1.337 Huntington ingalis Industries 596 0.16 2.7562 Johnson Controls International 1.477 0.40 1.1063 Libraria Technologies 1.704 0.47 2.905 Lockheed Martin 1.052 0.29 1.881 Narcason 3.67 0.10 1.471 Ois Worldwide 1.03 0.28 3.2807 PACCAR 2.156 0.59 6.9	16,287	3M	1,282	0.35
10.267 Broadridge Financial Solutions 1,337 0.37 13,803 Caterpillar 2,670 0.73 1,388 Cintos 542 0.15 9,577 Cummins 1,847 0.51 13,240 Eaton 2,094 0.57 28,511 Emerson Electric 2,027 0.55 42,282 Eastenal 1,962 0.54 2,818 FedEx 549 0.15 13,078 General Electric 1,130 0.31 4,367 Honeywell International 1,131 0.20 3,328 Huntrigton Ingalls Industries 596 0.16 27,562 Johnson Controls International 1,477 0.40 11,003 L3Harris Technologies 1,704 0.47 2,905 Lockheed Martin 1,052 0.29 1,881 Nordson 367 0.10 1,471 Otts Worldwide 1,03 0.28 3,2807 PACCAR 2,18 0,59	10,938	A.O. Smith	626	0.17
13,803 Caterpillar 2,670 0,73 1,388 Cintas 542 0,15 9,577 Cummins 1,847 0,81 1,3240 Eaton 2,094 0,57 2,8511 Emerson Electric 2,027 0,55 4,2828 Fastenal 1,962 0,54 2,818 FedEx 549 0,15 1,3078 General Electric 1,130 0,31 1,3476 Honeywell International 7,13 0,20 3,328 Huntington Ingolls Industries 596 0,16 2,7562 Johnson Controls International 1,477 0,40 1,1033 Lockheed Martin 1,052 0,29 1,881 Nordson 367 0,10 1,471 Oits Worldwide 1,03 0,28 3,2807 PACCAR 2,18 0,59 6,947 Parker-Hanriffin 2,13 0,58 9,948 Paychex 870 0,24 1,16	12,192	AMETEK	1,551	0.42
1,368 Cintos 542 0.15 9,577 Cummins 1,847 0.51 1,3240 Eaton 2,094 0,57 2,8511 Emerson Electric 2,027 0,55 4,2282 Fostenal 1,962 0,54 2,818 FedEx 549 0,15 1,3078 General Electric 1,130 0,31 4,347 Honeywell International 713 0,20 3,328 Huttington Ingalls Industries 596 0,16 27,562 Johnson Controls International 1,477 0,40 1,1063 1,34rris Technologies 1,704 0,47 2,905 Lockheed Mortin 1,052 0,29 1,881 Nordson 367 0,10 1,4711 Oits Worldwide 1,030 0,28 3,2807 PACCAR 2,158 0,59 4,947 Parker-Hannifin 2,132 0,58 9,844 Paychex 870 0,24 1,1616	10,267	Broadridge Financial Solutions	1,337	0.37
9,577 Cummins 1,847 0.51 13,240 Eoton 2,094 0.57 2,8511 Emerson Electric 2,027 0,55 42,282 Fostenal 1,962 0,54 2,818 FedEx 549 0,15 1,3078 General Electric 1,130 0,31 4,367 Honeywell International 713 0,20 3,328 Huntington Ingalis Industries 596 0,16 27,562 Johnson Controls International 1,477 0,40 11,063 L3Harris Technologies 1,704 0,47 2,905 Lockheed Mortin 1,052 0,29 1,881 Nordson 367 0,10 14,711 Ois Worldwide 1,03 0,28 3,2807 PACCAR 2,158 0,59 6,947 Parker-Hanrifin 2,132 0,58 9,884 Paychex 870 0,24 11,616 Quonta Services 1,794 0,49 2,	13,803	Caterpillar	2,670	0.73
13,240 Eaton 2,094 0.57 28,511 Emerson Electric 2,027 0,55 42,282 Foatenal 1,962 0,54 2,818 FedEx 549 0,15 13,078 General Electric 1,130 0,31 4,367 Honeywell International 713 0,20 3,328 Huntington Ingalls Industries 596 0,16 27,562 Johnson Controls International 1,477 0,40 11,063 L3Harris Technologies 1,704 0,47 2,905 Lockheed Martin 1,052 0,29 1,881 Nordson 367 0,10 14,711 Otis Worldwide 1,030 0,28 3,2,807 PACCAR 2,158 0,59 6,947 Parker-Hamiffin 2,132 0,58 9,884 Paychex 870 0,24 11,616 Quanta Services 1,794 0,49 2,212 Raytheon Technologies 1,00 0,55 9,138 Republic Services 1,101 0,30	1,388	Cintas	542	0.15
28.511 Emerson Electric 2.027 0.55 42.282 Fastenal 1.962 0.54 2.818 FedEx 549 0.15 13.078 General Electric 1,130 0.31 4.367 Honeywell International 713 0.20 3.328 Huntington Ingalls Industries 596 0.16 27,562 Johnson Controls International 1,477 0.40 11,063 L3Harris Technologies 1,704 0.47 2,905 Lockheed Martin 1,052 0.29 1,881 Nordson 367 0.10 14,711 Oits Worldwide 1,030 0.28 32,807 PACCAR 2,158 0.59 6,947 Parker-Hannifin 2,132 0.58 9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 1,70 0.05 9,378 Robert Half International 555 0.15	9,577	Cummins	1,847	0.51
42282 Fostenal 1,962 0.54 2,818 FedEx 549 0.15 13,078 General Electric 1,130 0.31 4,367 Honeywell International 713 0.20 3,328 Huntington Ingalls industries 596 0.16 27,562 Johnson Controls International 1,477 0.40 11,063 L3Harris Technologies 1,704 0.47 2,905 Lockheed Martin 1,052 0.29 1,881 Nordson 367 0.10 14,711 Otis Worldwide 1,030 0.28 32,807 PACCAR 2,158 0.59 6,947 Parker-Hanniffin 2,132 0.58 9,884 Paychex 870 0.24 1,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 1,70 0.05 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40	13,240	Eaton	2,094	0.57
2,818 FedEx 549 0.15 13,078 General Electric 1,130 0.31 4,367 Honeywell International 713 0.20 3,328 Huntington Ingalls Industries 596 0.16 27,562 Johnson Controls International 1,477 0.40 11,063 L3Harris Technologies 1,704 0.47 2,905 Lockheed Martin 1,052 0.29 1,881 Nordson 367 0.10 14,711 Otis Worldwide 1,030 0.28 32,807 PACCAR 2,158 0.59 6,947 Parker-Hannifin 2,132 0.58 9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 1,70 0.05 9,338 Republic Services 1,101 0.30 9,378 Robert Half International 55 0.15 5,597 Rockwell Automation 1,450 0.	28,511	Emerson Electric	2,027	0.55
13,078 General Electric 1,130 0.31 4,367 Honeywell International 713 0.20 3,328 Huntington Ingalls Industries 596 0.16 27,562 Johnson Controls International 1,477 0.40 11,063 L3Harris Technologies 1,704 0.47 2,905 Lockheed Martin 1,052 0.29 1,881 Nordson 367 0.10 1,4711 Otis Worldwide 1,030 0.28 32,807 PACCAR 2,158 0.59 6,947 Parker-Hannifin 2,132 0.58 9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 1,701 0.05 9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0,40 2,457 Rollins 689 0,19 4,627 Snap-on 1,049 0,29	42,282	Fastenal	1,962	0.54
4,367 Honeywell International 713 0.20 3,328 Huntington Ingalls Industries 596 0.16 27,562 Johnson Controls International 1,477 0.40 11,063 L3Harris Technologies 1,704 0.47 2,905 Lockheed Martin 1,052 0.29 1,881 Nordson 367 0.10 14,711 Otis Worldwide 1,030 0.28 32,807 PACCAR 2,158 0.59 6,947 Parker-Hanrifin 2,132 0.58 9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 1,70 0.05 9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 1,37 0.04 </td <td>2,818</td> <td>FedEx</td> <td>549</td> <td>0.15</td>	2,818	FedEx	549	0.15
3,328 Huntington Ingalls Industries 596 0.16 27,562 Johnson Controls International 1,477 0.40 11,063 L3Harris Technologies 1,704 0.47 2,905 Lockheed Martin 1,052 0.29 1,881 Nordson 367 0.10 14,711 Otis Worldwide 1,030 0.28 32,807 PACCAR 2,158 0.59 6,947 Parker-Hannifin 2,132 0.58 9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 1,701 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 1,37 0.04	13,078	General Electric	1,130	0.31
27,562 Johnson Controls International 1,477 0,40 11,063 L3Harris Technologies 1,704 0,47 2,905 Lockheed Martin 1,052 0,29 1,881 Nordson 367 0,10 14,711 Otis Worldwide 1,030 0,28 32,807 PACCAR 2,158 0,59 6,947 Parker-Hannifin 2,132 0,58 9,884 Paychex 870 0,24 11,616 Quanta Services 1,794 0,49 2,212 Raytheon Technologies 1,70 0,05 9,138 Republic Services 1,101 0,30 9,378 Robert Half International 555 0,15 5,597 Rockwell Automation 1,450 0,40 20,457 Rollins 689 0,19 4,627 Snap-on 1,049 0,29 1,859 Stanley Black & Decker 1,37 0,04	4,367	Honeywell International	713	0.20
11,063 L3Harris Technologies 1,704 0.47 2,905 Lockheed Martin 1,052 0.29 1,881 Nordson 367 0.10 14,711 Otis Worldwide 1,030 0.28 32,807 PACCAR 2,158 0.59 6,947 Parker-Hannifin 2,132 0.58 9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 1,70 0.05 9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 2,0457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 1,37 0.04	3,328	Huntington Ingalls Industries	596	0.16
2,905 Lockheed Martin 1,052 0.29 1,881 Nordson 367 0.10 14,711 Otis Worldwide 1,030 0.28 32,807 PACCAR 2,158 0.59 6,947 Parker-Hannifin 2,132 0.58 9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 1,70 0.05 9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 2,0457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	27,562	Johnson Controls International	1,477	0.40
1,881 Nordson 367 0.10 14,711 Otis Worldwide 1,030 0.28 32,807 PACCAR 2,158 0.59 6,947 Parker-Hannifin 2,132 0.58 9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 1,70 0.05 9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	11,063	L3Harris Technologies	1,704	0.47
14,711 Otis Worldwide 1,030 0.28 32,807 PACCAR 2,158 0.59 6,947 Parker-Hannifin 2,132 0.58 9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 170 0.05 9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	2,905	Lockheed Martin	1,052	0.29
32,807 PACCAR 2,158 0.59 6,947 Parker-Hannifin 2,132 0.58 9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 170 0.05 9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	1,881	Nordson	367	0.10
6,947 Parker-Hannifin 2,132 0.58 9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 170 0.05 9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	14,711	Otis Worldwide	1,030	0.28
9,884 Paychex 870 0.24 11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 170 0.05 9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	32,807	PACCAR	2,158	0.59
11,616 Quanta Services 1,794 0.49 2,212 Raytheon Technologies 170 0.05 9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	6,947	Parker-Hannifin	2,132	0.58
2,212 Raytheon Technologies 170 0.05 9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	9,884	Paychex	870	0.24
9,138 Republic Services 1,101 0.30 9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	11,616	Quanta Services	1,794	0.49
9,378 Robert Half International 555 0.15 5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	2,212	Raytheon Technologies	170	0.05
5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	9,138	Republic Services	1,101	0.30
5,597 Rockwell Automation 1,450 0.40 20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	9,378	Robert Half International	555	0.15
20,457 Rollins 689 0.19 4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04		Rockwell Automation	1,450	0.40
4,627 Snap-on 1,049 0.29 1,859 Stanley Black & Decker 137 0.04	20,457	Rollins		0.19
1,859 Stanley Black & Decker 137 0.04			1,049	0.29
				0.04
	15,905		846	0.23

3.467 United Aeritolis 1,214 0.33 2,189 W.W. Groinger 1,357 0.33 7,748 Westinghouse Air Broke Technologies 6.68 0.11 1,0349 Kylern 9.7 0.21 Information Technology (26.59%) 12,295 30.7 1,4328 Accenture 'A' 34.75 0.09 1,4327 Advanced Micro Devices 1,301 0.33 1,4328 Accenture' A' 3.0 0.0 4,462 Alkannol Technologies 3,17 0.00 4,462 Alkannol Technologies 3,17 0.00 1,865,14 Apple 275,14 7,55 3,323 Appled Meterials 3,7 0.11 4,214 Aristo Networks 3,87 0.11 4,144 Aristo Networks 3,87 0.11 4,144 Aristo Networks 3,87 0.11 8,877 Classo Systems 1,20 0.33 8,474 Classo Systems 3,00 0.00	Holding	Investment	Market value £'000	Percentage of total net assets
2.180 W.W. Grainger 1,957 0.33 7,748 Westinghouse Air Brake Technologies 668 0.18 10,349 Wytern 10.7 0.25 Information Technology (26,59%) 112.295 30.72 114,328 Accenture 1/A 3,475 0.98 1,4328 Accenture 1/A 3,475 0.98 1,4327 Advanced Micro Devices 1,361 1.00 4,482 Akamal Technologies 3,17 0.00 7,243 Annys 1,881 0.55 1,885;14 Applie 77,514 7.55 3,323 Applied Moteriols 337 0.11 4,214 Akto Networks 357 0.13 1,144 Akto Networks 357 0.13 4,527 V. Coloreo Design Systems 1,269 0.33 4,727 V. Coloreo Design Systems 1,269 0.33 4,727 V. Coloreo Design Systems 1,276 0.33 <td< td=""><td>7,138</td><td>United Parcel Service 'B'</td><td>1,006</td><td>0.28</td></td<>	7,138	United Parcel Service 'B'	1,006	0.28
7,748 Westinghouse Air Brake Technologies 668 0.18 10,349 Xylem 917 0.28 Information Technology (26,55%) 12,295 30,70 14,328 Accenture 'A' 34,75 0.97 1,4527 Advanced Micro Devices 3,91 0.03 4,482 Advanced Micro Devices 3,91 0.03 4,482 Amount Technologies 317 0.03 7,243 Arcys 1,88 0.05 1,805,144 Apple 27,514 7,55 3,323 Applied Materials 378 0.11 3,323 Applied Materials 378 0.11 4,214 Aristo Networks 537 0.13 1,149 Autocosk 537 0.13 4,927 Codence Design Systems 1,276 0.33 8,727 Codence Design Systems 1,276 0.33 8,727 Cosco Systems 3,600 0.00 2,4724 Cognizant Technology Solutions 'A' 1,267 0.0	3,467	United Rentals	1,214	0.33
10,349 Xylem 9,17 0.25 112,295 30.74 112,295 30.74 112,295 30.74 112,295 30.74 112,295 30.74 112,295 30.74 112,295 30.74 112,295 30.74 112,295 30.74 112,295 30.74 112,295 30.75 112,295 30.75 112,295 30.75 112,295 30.75 112,295 30.75	2,189	W.W. Grainger	1,357	0.37
Information Technology (26.59%) 112.295 30.74 14.328 Accenture 'A' 34.75 0.94 10.016 Adobe 3.851 0.05 14.527 Advanced Micro Devices 3.301 0.33 4.482 Akomol Technologies 3.17 0.05 7.243 Ansys 1.881 0.55 3.323 Applied Moterials 3.78 0.11 4.214 Arista Networks 5.37 0.15 4.214 Aista Networks 5.37 0.15 1.144 Autoclesk 8.84 0.55 7.598 Broadcom 5.180 1.44 6.917 Codence Design Systems 1.276 0.33 88,727 Osco Systems 3.00 0.99 2.4724 Copitizent Technology Solutions 'A' 1.269 0.33 7.547 DXC Technology 1.61 0.00 2.322 Enphase Energy 3.06 0.00 3.152 Forli Isaac 733 0.22 <	7,748	Westinghouse Air Brake Technologies	668	0.18
14328 Accenture 'A' 3.475 098 10016 Adobe 3,851 1,03 14527 Advanced Micro Devices 1,301 0,34 4,482 Akcmol Technologies 317 0,05 7,243 Ansys 1,881 0,55 1,805,14 Apple 27,514 7,55 3,323 Applied Moteriols 378 0,11 4,214 Arista Networks 537 0,15 4,214 Arista Networks 537 0,15 1,1,494 Autodesk 1,849 0,55 7,598 Broadcom 5,180 1,44 6,917 Cadence Design Systems 1,276 0,33 88,727 Clisco Systems 3,609 0,94 24,724 Cognizont Technology Solutions 'A' 1,249 0,33 7,647 DXC Technology 161 0,00 1,528 EPAM Systems 270 0,00 1,528 EPAM Systems 270 0,00 1,525 Fortiet 1,405 0,33 48,390 Gen Digital 706 0,11 94,136 Hewlett Packard Enterprise 1,243 0,64 <tr< td=""><td>10,349</td><td>Xylem</td><td>917</td><td>0.25</td></tr<>	10,349	Xylem	917	0.25
10.016 Adobe 3,851 1,00 14,527 Advanced Micro Devices 1,301 0,33 4,482 Akamal Technologies 317 0,00 7,243 Ansys 1,881 0,55 180,514 Apple 27,514 7,53 3,323 Applied Materials 378 0,11 4,214 Arista Networks 537 0,15 11,494 Autodesk 1,849 0,55 7,598 Broadcom 5,180 1,44 6,917 Cadence Design Systems 1,276 0,33 88,727 Cisco Systems 3,609 0,95 24,724 Cognizant Technology Solutions 'A' 1,269 0,33 7,647 DXC Technology 1,61 0,0 1,528 EPAM Systems 270 0,00 1,528 EPAM Systems 270 0,00 4,8,300 Gen Digital 706 0,11 9,413d Hewiett Packard Enterprise 1,243 0,34	Information Technolo	gy (26.59%)	112,295	30.74
10.016 Adobe 3,851 1,00 14,527 Advanced Micro Devices 1,301 0,33 4,482 Akamal Technologies 317 0,00 7,243 Ansys 1,881 0,55 180,514 Apple 27,514 7,53 3,323 Applied Materials 378 0,11 4,214 Arista Networks 537 0,15 11,494 Autodesk 1,849 0,55 7,598 Broadcom 5,180 1,44 6,917 Cadence Design Systems 1,276 0,33 88,727 Cisco Systems 3,609 0,95 24,724 Cognizant Technology Solutions 'A' 1,269 0,33 7,647 DXC Technology 1,61 0,0 1,528 EPAM Systems 270 0,00 1,528 EPAM Systems 270 0,00 4,8,300 Gen Digital 706 0,11 9,413d Hewiett Packard Enterprise 1,243 0,34	14.328	Accenture 'A'	3,475	0.95
14.527 Advanced Micro Devices 1,301 0,30 4.482 Akomal Technologies 317 0,00 7.243 Ansys 1,881 0,55 180,514 Apple 27,514 7,53 3,323 Applied Materials 378 0,10 4,214 Arista Networks 537 0,11 11,494 Autodesk 1,849 0,55 7,598 Broadcom 5,180 1,44 6,177 Cadence Design Systems 1,276 0,35 88,727 Cace Systems 3,609 0,03 24,724 Cognizant Technology Solutions 'A' 1,269 0,33 7,647 DXC Technology 1,61 0,00 2,322 Enphase Energy 3,06 0,00 1,528 EPAM Systems 2,70 0,00 1,528 EPAM Systems 2,70 0,00 4,839 Gen Digital 706 0,11 9,413 Hewlett Packard Enterprise 1,243 0,34				1.05
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7,243 Ansys 1,881 0,555 180,514 Apple 27,514 7,55 3,323 Applied Materials 378 0,16 4,214 Arista Networks 537 0,16 11,494 Autodesk 1,849 0,55 7,598 Broadcom 5,180 1,44 6,917 Cadence Design Systems 1,276 0,33 88,727 Cisco Systems 3,609 0,97 24,724 Cognizant Technology Solutions 'A' 1,269 0,33 7,647 DXC Technology 1,61 0,00 2,322 Enphase Energy 306 0,00 1,528 ERAM Systems 2,70 0,00 1,152 Foir Isaac 733 0,20 2,345 Fortinet 1,405 0,31 48,390 Gen Digital 706 0,11 94,136 Hewlett Packord Enterprise 1,243 0,34 11,086 Intel 291 0,06 2,2,445				0.09
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3,323 Applied Materials 378 0.11 4,214 Arista Networks 537 0.15 11,494 Autodesk 1,849 0.55 7,598 Broadcom 5,180 1,44 6,917 Cadence Design Systems 1,276 0.33 88,727 Cisco Systems 3,609 0.99 24,724 Cognizant Technology Solutions'A' 1,269 0.33 7,647 DXC Technology 161 0.00 2,322 Enphase Energy 306 0.00 1,528 EPAM Systems 270 0.00 1,152 Foir Isaac 733 0.20 2,3625 Fortinet 1,405 0.33 48,390 Gen Digital 706 0.11 94,136 Hewlett Packard Enterprise 1,243 0.34 1,1086 Intel 291 0.06 2,2276 International Business Machines 2,344 0.64 5,605 Intuit 2,019 0.55 2,2847 Juniper Networks 563 0.12 2,2246 <td></td> <td><u> </u></td> <td></td> <td>7.53</td>		<u> </u>		7.53
4,214 Arista Networks 537 0.15 11,494 Autodesk 1,849 0.55 7,598 Broadcom 5,180 1,42 6,917 Cadence Design Systems 1,276 0,35 88,727 Cisco Systems 3,609 0,95 24,724 Cognizant Technology Solutions'A' 1,269 0,35 7,647 DXC Technology 161 0,00 2,322 Enphase Energy 306 0,00 1,528 EPAM Systems 270 0,07 1,152 Foir Isaac 733 0,20 2,3625 Fortinet 1,405 0,33 48,390 Gen Digital 706 0,13 94,136 Hewlett Packard Enterprise 1,243 0,34 11,086 Intel 291 0,00 2,276 International Business Machines 2,344 0,64 5,605 Intuit 2,019 0,55 2,2847 Juniper Networks 563 0,14 2,246 KLA 856 0,22 4,1525 Mi				0.10
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7,598 Broadcom 5,180 1,42 6,917 Cadence Design Systems 1,276 0,38 88,727 Cisco Systems 3,609 0,99 24,724 Cognizant Technology Solutions 'A' 1,269 0,38 7,647 DXC Technology 1,61 0,00 2,322 Enphase Energy 306 0,00 1,528 EPAM Systems 270 0,01 1,525 Fair Isaac 733 0,20 23,625 Fortinet 1,405 0,33 48,390 Gen Digital 706 0,19 94,136 Hewlett Packard Enterprise 1,243 0,34 11,086 Intel 291 0,00 22,276 International Business Machines 2,344 0,6 5,605 Intuit 2,019 0,5 22,847 Juniper Networks 563 0,2 2,246 KLA 856 0,2 1,223 Lam Research 618 0,1 1,1525<		Autodesk	1,849	0.51
6,917 Cadence Design Systems 1,276 0.35 88,727 Cisco Systems 3,609 0.95 24,724 Cognizant Technology Solutions 'A' 1,269 0.35 7,647 DXC Technology 161 0.04 2,322 Enphase Energy 306 0.06 1,528 EPAM Systems 270 0.00 1,152 Fair Isaac 733 0.20 23,625 Fortinet 1,405 0.35 48,390 Gen Digital 706 0.15 94,136 Hewlett Packard Enterprise 1,243 0.34 11,086 Intel 291 0.00 22,276 International Business Machines 2,344 0.66 5,605 Intuit 2,019 0.55 22,847 Juniper Networks 563 0.12 2,246 KLA 856 0.25 1,223 Lam Research 618 0.17 1,525 Microchip Technology 312 0.25		Broadcom		1.42
88,727 Cisco Systems 3,609 0.95 24,724 Cognizant Technology Solutions 'A' 1,269 0.35 7,647 DXC Technology 161 0.00 2,322 Enphase Energy 306 0.06 1,528 EPAM Systems 270 0.07 1,152 Fair Isaac 733 0.20 23,625 Fortinet 1,405 0.33 48,390 Gen Digital 706 0.15 94,136 Hewlett Packard Enterprise 1,243 0.34 11,086 Intel 291 0.06 22,276 International Business Machines 2,344 0.64 5,605 Intuit 2,019 0.55 22,847 Juniper Networks 563 0.16 2,246 KLA 856 0.23 1,223 Lam Research 618 0.17 1,15,25 Microchip Technology 812 0.22 5,160 Micron Technology 256 0.07 90,559 Microsoft 24,239 6,66		.7 Cadence Design Systems		0.35
24,724 Cognizant Technology Solutions 'A' 1,269 0.35 7,647 DXC Technology 161 0.04 2,322 Enphase Energy 306 0.08 1,528 EPAM Systems 270 0.07 1,152 Fair Isaac 733 0.20 23,625 Fortinet 1,405 0.36 48,390 Gen Digital 706 0.15 94,136 Hewlett Packard Enterprise 1,243 0.34 11,086 Intel 291 0.08 22,276 International Business Machines 2,344 0.64 5,605 Intuit 2,019 0.55 22,847 Juniper Networks 563 0.16 2,246 KLA 856 0.23 1,223 Lam Research 618 0.17 1,1525 Microchip Technology 812 0.26 5,160 Microship Technology 256 0.07 90,559 Microsoft 24,239 6,66	88,727		3,609	0.99
7,647 DXC Technology 161 0.00 2,322 Enphase Energy 306 0.08 1,528 EPAM Systems 270 0.00 1,152 Fair Isaac 733 0.20 23,625 Fortinet 1,405 0.39 48,390 Gen Digital 706 0.19 94,136 Hewlett Packard Enterprise 1,243 0.3 11,086 Intel 291 0.08 22,276 International Business Machines 2,344 0.64 5,005 Intuit 2,019 0.55 22,847 Juniper Networks 563 0.10 2,246 KLA 856 0.23 1,223 Larm Research 618 0.13 11,525 Microchip Technology 812 0.22 5,160 Microsoft 24,239 6,66	24,724		1,269	0.35
2,322 Enphase Energy 306 0.08 1,528 EPAM Systems 270 0.07 1,152 Fair Isaac 733 0.20 23,625 Fortinet 1,405 0.33 48,390 Gen Digital 706 0.15 94,136 Hewlett Packard Enterprise 1,243 0.34 11,086 Intel 291 0.08 22,276 International Business Machines 2,344 0.64 5,605 Intuit 2,019 0.55 22,847 Juniper Networks 563 0.16 2,246 KLA 856 0.23 1,223 Lam Research 618 0.17 11,525 Microchip Technology 812 0.22 5,160 Microsoft 24,239 6,64	7,647		161	0.04
1,528 EPAM Systems 270 0.07 1,152 Fair Isaac 733 0.20 23,625 Fortinet 1,405 0.33 48,390 Gen Digital 706 0.19 94,136 Hewlett Packard Enterprise 1,243 0.34 11,086 Intel 291 0.08 22,276 International Business Machines 2,344 0.64 5,605 Intuit 2,019 0.55 22,847 Juniper Networks 563 0.16 2,246 KLA 856 0.23 1,223 Lam Research 618 0.17 11,525 Microchip Technology 812 0.22 5,160 Micron Technology 256 0.07 90,559 Microsoft 24,239 6,64	2,322		306	0.08
1,152 Fair Isaac 733 0,20 23,625 Fortinet 1,405 0,33 48,390 Gen Digital 706 0,19 94,136 Hewlett Packard Enterprise 1,243 0,34 11,086 Intel 291 0,08 22,276 International Business Machines 2,344 0,64 5,605 Intuit 2,019 0,55 22,847 Juniper Networks 563 0,12 2,246 KLA 856 0,23 1,223 Lam Research 618 0,17 11,525 Microchip Technology 812 0,22 5,160 Micron Technology 256 0,00 90,559 Microsoft 24,239 6,64	1,528		270	0.07
48,390 Gen Digital 706 0.19 94,136 Hewlett Packard Enterprise 1,243 0.34 11,086 Intel 291 0.08 22,276 International Business Machines 2,344 0.64 5,605 Intuit 2,019 0.56 22,847 Juniper Networks 563 0.16 2,246 KLA 856 0.23 1,223 Lam Research 618 0.17 11,525 Microchip Technology 812 0.23 5,160 Micron Technology 256 0.07 90,559 Microsoft 24,239 6.64	1,152		733	0.20
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11,086 Intel 291 0.08 22,276 International Business Machines 2,344 0.64 5,605 Intuit 2,019 0.55 22,847 Juniper Networks 563 0.16 2,246 KLA 856 0.23 1,223 Lam Research 618 0.17 11,525 Microchip Technology 812 0.23 5,160 Micron Technology 256 0.07 90,559 Microsoft 24,239 6.64	48,390	Gen Digital	706	0.19
22,276 International Business Machines 2,344 0.64 5,605 Intuit 2,019 0.55 22,847 Juniper Networks 563 0.16 2,246 KLA 856 0.23 1,223 Lam Research 618 0.17 11,525 Microchip Technology 812 0.22 5,160 Micron Technology 256 0.07 90,559 Microsoft 24,239 6.64	94,136	Hewlett Packard Enterprise	1,243	0.34
5,605 Intuit 2,019 0.55 22,847 Juniper Networks 563 0.16 2,246 KLA 856 0.23 1,223 Lam Research 618 0.17 11,525 Microchip Technology 812 0.22 5,160 Micron Technology 256 0.07 90,559 Microsoft 24,239 6.64	11,086	Intel	291	0.08
22,847 Juniper Networks 563 0.16 2,246 KLA 856 0.23 1,223 Lam Research 618 0.17 11,525 Microchip Technology 812 0.22 5,160 Micron Technology 256 0.07 90,559 Microsoft 24,239 6.64	22,276	International Business Machines	2,344	0.64
2,246 KLA 856 0.23 1,223 Lam Research 618 0.17 11,525 Microchip Technology 812 0.22 5,160 Micron Technology 256 0.07 90,559 Microsoft 24,239 6.64	5,605	Intuit	2,019	0.55
1,223 Lam Research 618 0.17 11,525 Microchip Technology 812 0.27 5,160 Micron Technology 256 0.07 90,559 Microsoft 24,239 6.64	22,847	Juniper Networks	563	0.16
11,525 Microchip Technology 812 0.22 5,160 Micron Technology 256 0.07 90,559 Microsoft 24,239 6.64	2,246	KLA	856	0.23
5,160 Micron Technology 256 0.00 90,559 Microsoft 24,239 6.64	1,223	Lam Research	618	0.17
90,559 Microsoft 24,239 6.64	11,525	Microchip Technology	812	0.22
	5,160	Micron Technology	256	0.07
882 Monolithic Power Systems 375 0.10	90,559	Microsoft	24,239	6.64
	882	Monolithic Power Systems	375	0.10

Holding	Investment	Market value £'000	Percentage of total net assets
1,579	Motorola Solutions	364	0.10
28,046	NVIDIA	9,326	2.55
1,866	NXP Semiconductors	300	0.08
1,960	Oracle	184	0.05
6,368	Palo Alto Networks	1,280	0.35
8,828	Qorvo	708	0.19
15,553	Qualcomm	1,456	0.40
15,003	Salesforce	2,492	0.68
2,545	ServiceNow	1,125	0.31
14,050	Skyworks Solutions	1,223	0.34
6,706	Synopsys	2,297	0.63
1,665	Texas Instruments	236	0.07
599	Tyler Technologies	196	0.05
8,301	VeriSign	1,474	0.40
Materials (2.97%)		8,677	2.37
7,529	CF Industries	411	0.11
39,605	Dow	1,659	0.11
860	DuPont de Nemours	48	0.43
1,851	International Flavors & Fragrances	116	0.03
4,692	Linde	1,405	0.38
22,080	LyondellBasell Industries 'A'	1,594	0.30
	Mosaic		
29,999		826	0.23
10,503	Nucor	1,355	0.37
14,741	Steel Dynamics	1,263	0.35
Real Estate (2.57%)		8,816	2.41
460	Alexandria Real Estate Equities REIT	41	0.01
12,353	Boston Properties REIT	559	0.15
6,553	Crown Castle REIT	587	0.16
3,032	Equinix REIT	1,868	0.51
2,205	Federal Realty Investment Trust REIT	168	0.05
48,176	Healthpeak Properties REIT	761	0.21
63,195	Host Hotels & Resorts REIT	836	0.23
54,662	Kimco Realty REIT	847	0.23

	Investment	Market value £'000	Percentage of total net assets
13,800	Simon Property REIT	1,253	0.34
11,814	VICI Properties REIT	292	0.08
45,292	Weyerhaeuser REIT	1,193	0.33
Jtilities (2.17%)		5,553	1.52
12,614	Atmos Energy	1,154	0.32
23,299	Consolidated Edison	1,655	0.45
14,170	Edison International	774	0.43
		289	0.08
3,776	Entergy	264	
4,743	Eversource Energy	· · · · · · · · · · · · · · · · · · ·	0.07
780	NextEra Energy	45	0.01
6,684	PG&E	91	0.03
61,596	PPL	1,281	0.35
Collective Investmen	t Schemes (3.47%)	3,028	0.83
3,028	Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z3 Inc+	3,028	0.83
Derivatives (-0.06%)		(127)	(0.03)
Forward Currency Co	ontracts (0.07%)	(142)	(0.03)
	Buy GBP 172,266 Sell USD 214,000 07/09/2023	3	-
	Buy GBP 511,461 Sell USD 641,000 07/09/2023	5	-
	Buy GBP 511,461 Sell USD 641,000 07/09/2023 Buy GBP 517,559 Sell USD 658,000 07/09/2023		-
		(3)	-
	Buy GBP 517,559 Sell USD 658,000 07/09/2023 Buy GBP 696,396 Sell USD 884,000 07/09/2023		-
	Buy GBP 517,559 Sell USD 658,000 07/09/2023 Buy GBP 696,396 Sell USD 884,000 07/09/2023 Buy GBP 700,354 Sell USD 883,000 07/09/2023	(3) (2) 2	-
	Buy GBP 517,559 Sell USD 658,000 07/09/2023 Buy GBP 696,396 Sell USD 884,000 07/09/2023 Buy GBP 700,354 Sell USD 883,000 07/09/2023 Buy GBP 1,206,477 Sell USD 1,539,000 07/09/2023	(3) (2) 2 (10)	-
	Buy GBP 517,559 Sell USD 658,000 07/09/2023 Buy GBP 696,396 Sell USD 884,000 07/09/2023 Buy GBP 700,354 Sell USD 883,000 07/09/2023 Buy GBP 1,206,477 Sell USD 1,539,000 07/09/2023 Buy GBP 1,210,334 Sell USD 1,501,000 07/09/2023	(3) (2) 2 (10) 24	
	Buy GBP 517,559 Sell USD 658,000 07/09/2023 Buy GBP 696,396 Sell USD 884,000 07/09/2023 Buy GBP 700,354 Sell USD 883,000 07/09/2023 Buy GBP 1,206,477 Sell USD 1,539,000 07/09/2023 Buy GBP 1,210,334 Sell USD 1,501,000 07/09/2023 Buy GBP 1,376,016 Sell USD 1,711,000 07/09/2023	(3) (2) 2 (10) 24 23	
	Buy GBP 517,559 Sell USD 658,000 07/09/2023 Buy GBP 696,396 Sell USD 884,000 07/09/2023 Buy GBP 700,354 Sell USD 883,000 07/09/2023 Buy GBP 1,206,477 Sell USD 1,539,000 07/09/2023 Buy GBP 1,210,334 Sell USD 1,501,000 07/09/2023 Buy GBP 1,376,016 Sell USD 1,711,000 07/09/2023 Buy GBP 1,388,611 Sell USD 1,760,000 07/09/2023	(3) (2) 2 (10) 24	
	Buy GBP 517,559 Sell USD 658,000 07/09/2023 Buy GBP 696,396 Sell USD 884,000 07/09/2023 Buy GBP 700,354 Sell USD 883,000 07/09/2023 Buy GBP 1,206,477 Sell USD 1,539,000 07/09/2023 Buy GBP 1,210,334 Sell USD 1,501,000 07/09/2023 Buy GBP 1,376,016 Sell USD 1,711,000 07/09/2023 Buy GBP 1,388,611 Sell USD 1,760,000 07/09/2023 Buy GBP 1,742,764 Sell USD 2,204,000 07/09/2023	(3) (2) 2 (10) 24 23 (3)	0.01
	Buy GBP 517,559 Sell USD 658,000 07/09/2023 Buy GBP 696,396 Sell USD 884,000 07/09/2023 Buy GBP 700,354 Sell USD 883,000 07/09/2023 Buy GBP 1,206,477 Sell USD 1,539,000 07/09/2023 Buy GBP 1,210,334 Sell USD 1,501,000 07/09/2023 Buy GBP 1,376,016 Sell USD 1,711,000 07/09/2023 Buy GBP 1,388,611 Sell USD 1,760,000 07/09/2023 Buy GBP 1,742,764 Sell USD 2,204,000 07/09/2023 Buy GBP 2,062,856 Sell USD 2,574,000 07/09/2023	(3) (2) 2 (10) 24 23 (3) - 28	0.01
	Buy GBP 517,559 Sell USD 658,000 07/09/2023 Buy GBP 696,396 Sell USD 884,000 07/09/2023 Buy GBP 700,354 Sell USD 883,000 07/09/2023 Buy GBP 1,206,477 Sell USD 1,539,000 07/09/2023 Buy GBP 1,210,334 Sell USD 1,501,000 07/09/2023 Buy GBP 1,376,016 Sell USD 1,711,000 07/09/2023 Buy GBP 1,388,611 Sell USD 1,760,000 07/09/2023 Buy GBP 1,742,764 Sell USD 2,204,000 07/09/2023 Buy GBP 2,062,856 Sell USD 2,574,000 07/09/2023 Buy GBP 2,249,032 Sell USD 2,861,000 07/09/2023	(3) (2) 2 (10) 24 23 (3) - 28 (12)	0.01
	Buy GBP 517,559 Sell USD 658,000 07/09/2023 Buy GBP 696,396 Sell USD 884,000 07/09/2023 Buy GBP 700,354 Sell USD 883,000 07/09/2023 Buy GBP 1,206,477 Sell USD 1,539,000 07/09/2023 Buy GBP 1,210,334 Sell USD 1,501,000 07/09/2023 Buy GBP 1,376,016 Sell USD 1,711,000 07/09/2023 Buy GBP 1,388,611 Sell USD 1,760,000 07/09/2023 Buy GBP 1,742,764 Sell USD 2,204,000 07/09/2023 Buy GBP 2,062,856 Sell USD 2,574,000 07/09/2023 Buy GBP 2,249,032 Sell USD 2,861,000 07/09/2023 Buy GBP 3,139,987 Sell USD 3,999,000 07/09/2023	(3) (2) 2 (10) 24 23 (3) - 28 (12) (21)	0.01 - - 0.01 - (0.01)
	Buy GBP 517,559 Sell USD 658,000 07/09/2023 Buy GBP 696,396 Sell USD 884,000 07/09/2023 Buy GBP 700,354 Sell USD 883,000 07/09/2023 Buy GBP 1,206,477 Sell USD 1,539,000 07/09/2023 Buy GBP 1,210,334 Sell USD 1,501,000 07/09/2023 Buy GBP 1,376,016 Sell USD 1,711,000 07/09/2023 Buy GBP 1,388,611 Sell USD 1,760,000 07/09/2023 Buy GBP 1,742,764 Sell USD 2,204,000 07/09/2023 Buy GBP 2,062,856 Sell USD 2,574,000 07/09/2023 Buy GBP 2,249,032 Sell USD 2,861,000 07/09/2023	(3) (2) 2 (10) 24 23 (3) - 28 (12)	0.01 0.01 0.01 0.01 0.01 0.01

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
	Buy USD 404,000 Sell GBP 315,600 07/09/2023	4	-
	Buy USD 434,000 Sell GBP 344,636 07/09/2023	(2)	-
	Buy USD 4,337,000 Sell GBP 3,451,723 07/09/2023	(23)	(0.01)
	Buy USD 6,206,200 Sell GBP 4,870,927 07/09/2023	35	0.01
	Buy USD 14,952,625 Sell GBP 11,961,361 07/09/2023	(141)	(0.04)
Futures (-0.13%)		15	-
5	Long S&P 500 E-mini Future 15/09/2023	15	-
Total investment ass	ets and liabilities	367,243	100.52
Net other liabilities		(1,891)	(0.52)
Total Net Assets		365,352	100.00

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

⁺ Managed by subsidiaries of abrdn plc.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jun	e 2023	30 June 2022	
	£′000	£′000	£′000	€'000
Income:				
Net capital gains/(losses)		33,350		(22,493)
Revenue	3,324		1,620	
Expenses	(255)		(183)	
Interest payable and similar charges	-		(2)	
Net revenue before taxation	3,069		1,435	
Taxation	(425)		(227)	
Net revenue after taxation		2,644		1,208
Total return before distributions		35,994		(21,285)
Distributions		(2,644)		(1,208)
Change in net assets attributable to shareholders from				
investment activities		33,350		(22,493)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Jur	ne 2023	30 June 2022	
	€,000	€,000	€,000	£′000
Opening net assets attributable to shareholders		323,505		207,430
Amounts receivable on the issue of shares	78,411		85,964	
Amounts payable on the cancellation of shares	(72,488)		(88,205)	
		5,923		(2,241)
Dilution adjustment		16		32
Change in net assets attributable to shareholders from				
investment activities (see above)		33,350		(22,493)
Retained distribution on accumulation shares		2,558		1,211
Closing net assets attributable to shareholders		365,352		183,939

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jur	ne 2023	31 December 2022	
	£′000	£′000	£′000	£′000
Assets:				
Fixed assets:				
Investment assets		367,509		324,211
Current assets:				
Debtors	317		282	
Cash and bank balances	286		1,336	
		603		1,618
Total assets		368,112		325,829
Liabilities:				
Investment liabilities		(266)		(572)
Creditors	(2,494)		(1,752)	
		(2,494)		(1,752)
Total liabilities		(2,760)		(2,324)
Net assets attributable to shareholders		365,352		323,505

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

	Revenue	Equalisation	Distribution paid 31/08/23	Distribution paid 31/08/22
A Accumulation				
Group 1	1.1260	-	1.1260	0.9457
Group 2	0.6403	0.4857	1.1260	0.9457
B Accumulation				
Group 1	1.8496	-	1.8496	1.5327
Group 2	1.1333	0.7163	1.8496	1.5327
N Accumulation				
Group 1	1.1533	-	1.1533	1.0211
Group 2	0.6183	0.5350	1.1533	1.0211
X Accumulation				
Group 1	2.1328	-	2.1328	1.8843
Group 2	1.9189	0.2139	2.1328	1.8843

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn American Equity Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by tracking the return of the S&P 500 Index.

Performance Target: To match the return of the S&P 500 Index (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in equities (company shares) and equity related securities (such as depositary receipts) of companies that make up the S&P 500 Index.
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, and cash.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the S&P 500 Index ("tracking error") will be in the region of 0.0 - 0.5% per year. Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, dividend reinvestment, fund expenses such as annual management charges, significant inflows/outflows and the cash management.
- The tracking error may be affected if the times at which the fund and the S&P 500 Index are priced are different. The fund is valued at 12:00, but the S&P 500 Index is valued at market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the S&P 500 Index were priced at the same time.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to maintain allocations to company shares while meeting cash inflows or outflows. Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn American Equity Tracker Fund B Accumulation shares returned 9.43%, compared with the S&P 500 Index return of 10.60%*.

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

The realised tracking error as at 30 June 2023 was 0.03%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

Any data contained herein which is attributed to a third party ("Third Party Data") is the property of (a) third party supplier(s) (the "Owner") and is licensed for use by abrdn**. Third Party Data may not be copied or distributed. Third Party Data is provided "as is" and is not warranted to be accurate, complete or timely. To the extent permitted by applicable law, none of the Owner, abrdn** or any other third party (including any third party involved in providing and/or compiling Third Party Data) shall have any liability for Third Party Data or for any use made of Third Party Data. Neither the Owner nor any other third party sponsors, endorses or promotes the fund or product to which Third Party Data relates.

**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

abrdn American Equity Tracker Fund

Continued

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

The new year started on a highly positive note, with the US stock market making strong gains. The market optimism was driven by hopes that an end to interest-rate rises might be in sight following the peak of US inflation in late 2022. Subsequently, the collapse of two regional US banks and the forced sale of Credit Suisse to rival UBS in March evoked fears of a banking crisis. Stock markets then recovered after an initial sell-off. After a quiet April, most stock markets fell in May. This was against a backdrop of further interest-rate rises and expectations of more hikes ahead, protracted negotiations over raising the US government's debt ceiling and signs of slowing economic momentum. News of a compromise agreement over the debt limit and further encouraging inflation data then led to equities having a strong month in June.

Portfolio Activity and Review

The fund aims to generate growth over the long term (five years or more) by tracking the return of the S&P 500 Index. The fund continued to track the S&P 500 Index. We periodically rebalanced its holdings in accordance with the changes made by the index provider at its quarterly reviews. Any intra-quarterly index changes are also traded in the fund, if required, to maintain tracking against the benchmark.

Portfolio Outlook and Strategy

At the start of the year, US activity indicators pointed to the economy picking up momentum. In annual terms, both headline and core inflation have now been falling for several months, but the latter measure remains stubbornly high. While we do not believe that the recent issues in the banking sector are systemic, we are concerned about 'spillover' effects, namely tighter credit conditions and a hit to consumer confidence. Therefore, we believe that a mild recession is likely, but given current economic resilience driven by low unemployment, we now expect it to begin in the first quarter of 2024, and lasting three quarters. In the near term, we expect further monetary tightening from the US Federal Reserve (Fed) as the central bank remains determined to tame inflation.

Despite the uptick in markets over recent months, sentiment has remained under pressure due to the Fed's commentary and continued macroeconomic uncertainty, with equity levels still materially lower than their recent peak. The economic outlook, both in the US and abroad, remains challenging and earnings downgrades have continued to come through during the first-quarter earnings season. However, consensus expectations for 2023 are now factoring in earnings growth in the low-tosingle digits for US equities, with first-half weakness giving way to strength in the second half as the pace of the Fed's rate hikes slows. Moreover, US equity levels now appear to have priced in a strong probability of slowing economic growth, if not a recession. Although there could be another sell-off in equity markets in the future, history shows that they have often hit a low point then begun to recover prior to GDP bottoming out (i.e. before the end of a recession). Indeed, we are now seeing some increasingly appealing valuation points for long-term investors, like ourselves, and have, therefore, become somewhat more constructive on equities as an asset class.

Quantitative Investments Team

July 2023

abrdn American Equity Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 6 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- A concentrated portfolio may be more volatile and less liquid than a more broadly diversified one. The fund's investments are concentrated in a particular country or sector, or closely related group of industries or sectors.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	12,718	8,009	6,202	1,589
Closing number of shares	7,392,863	5,136,668	3,649,543	1,211,000
Closing net asset value per share (pence)	172.03	155.91	169.92	131.24
Change in net asset value per share	10.34%	(8.25%)	29.47%	17.23%
Operating charges	0.10%	0.11%	0.11%	0.11%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	7,064	6,836	4,306	2,548
Closing number of shares	4,297,024	4,588,930	2,653,301	2,032,313
Closing net asset value per share (pence)	164.40	148.98	162.29	125.36
Change in net asset value per share	10.35%	(8.20%)	29.46%	14.21%
Operating charges	0.06%	0.07%	0.07%	0.07%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	895,500	819,973	355,436	147,986
Closing number of shares	518,955,002	524,449,324	208,807,670	112,579,675
Closing net asset value per share (pence)	172.56	156.35	170.22	131.45
Change in net asset value per share	10.37%	(8.15%)	29.49%	14.25%
Operating charges	0.03%	0.04%	0.04%	0.04%
X Income ^A	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	1	11,910	12,165	1
Closing number of shares	1,000	9,586,615	8,867,437	1,000
Closing net asset value per share (pence)	135.34	124.23	137.19	107.06
Change in net asset value per share	8.94%	(9.45%)	28.14%	7.06%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class. AX Income share class was launched on 17 July 2020.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
United States Equities	(96.58%)	904,276	98.80
Communication Serv	ices (7.05%)	76,016	8.31
21,984	Activision Blizzard	1,457	0.16
183,843	Alphabet 'A'	17,309	1.89
158,008	Alphabet 'C'	15,026	1.64
220,019	AT&T	2,757	0.30
3,256	Charter Communications 'A'	941	0.10
129,845	Comcast 'A'	4,244	0.47
8,041	Electronic Arts	820	0.09
9,165	Fox 'A'	245	0.03
4,254	Fox 'B'	107	0.01
11,993	Interpublic	364	0.04
4,399	Live Nation Entertainment	315	0.03
8,620	Match	284	0.03
68,701	Meta Platforms	15,501	1.70
13,746	Netflix	4,761	0.52
11,802	News 'A'	181	0.02
3,638	News 'B'	56	0.01
6,256	Omnicom	468	0.05
15,588	Paramount Global 'B'	195	0.02
4,893	Take-Two Interactive Software	566	0.06
18,282	T-Mobile US	1,997	0.22
129,637	Verizon Communications	3,792	0.42
56,387	Walt Disney	3,958	0.43
68,210	Warner Bros Discovery	672	0.07
Consumer Discretion	ary (9.01%)	96,507	10.54
1,829	Advance Auto Parts	101	0.01
275,999	Amazon.com	28,283	3.09
8,364	Aptiv	671	0.07
580	AutoZone	1,139	0.13
7,050	Bath & Body Works	208	0.02
6,071	Best Buy	391	0.04
1,142	Booking	2,426	0.27
7,226	BorgWarner	278	0.03
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Holding	Investment	Market value £'000	Percentage of total net assets
6,623	Caesars Entertainment	265	0.03
4,878	CarMax	321	0.04
30,933	Carnival	458	0.05
854	Chipotle Mexican Grill	1,438	0.16
9,645	D.R. Horton	923	0.10
3,757	Darden Restaurants	494	0.05
1,094	Domino's Pizza	290	0.03
16,750	eBay	588	0.06
3,879	Etsy	258	0.03
4,561	Expedia	392	0.04
120,855	Ford Motor	1,436	0.16
4,733	Garmin	388	0.04
43,044	General Motors	1,305	0.14
4,351	Genuine Parts	579	0.06
4,007	Hasbro	204	0.02
8,224	Hilton Worldwide	942	0.10
31,460	Home Depot	7,683	0.84
10,144	Las Vegas Sands	463	0.05
7,825	Lennar 'A'	771	0.08
7,833	LKQ	359	0.04
18,805	Lowe's	3,337	0.37
8,304	Marriott International 'A'	1,199	0.13
22,608	McDonald's	5,304	0.58
9,711	MGM Resorts International	335	0.04
1,627	Mohawk Industries	132	0.01
11,617	Newell Brands	79	0.01
38,449	NIKE 'B'	3,336	0.37
13,006	Norwegian Cruise Line	223	0.02
93	NVR	464	0.05
1,925	O'Reilly Automotive	1,446	0.16
1,205	Pool	355	0.04
6,962	PulteGroup	425	0.05
1,268	Ralph Lauren	123	0.01
10,629	Ross Stores	937	0.10
6,774	Royal Caribbean Cruises	553	0.06
35,474	Starbucks	2,763	0.30
7,375	Tapestry	248	0.03

35.666 TIX 2.378 0.26 3.408 Totorf Supply 593 0.07 1.1570 Ulko Renuty 561 0.06 1.1680 VF 153 0.06 1.1681 Whithpool 197 0.02 3.182 Wynn Resorts 264 0.03 8.642 Yuml Brands 41 0.00 1.6866 ADM 1.03 0.11 55.114 Alfred 1.03 0.11 55.114 Alfred 1.03 0.01 55.114 Brown Formon B 0.00 0.00 4.624 Bunge 343 0.00 4.624 Bunge 343 0.00 4.029 343 0.00 0.00 4.029 343 0.00 0.00 5.012 Complete Sup 223 0.00 3.013 Corec-Cola 370 0.00 5.021 Colopte Pulmilie 1.06 0.05 5.011 <th>Holding</th> <th>Investment</th> <th>Market value £'000</th> <th>Percentage of total net assets</th>	Holding	Investment	Market value £'000	Percentage of total net assets
1.570 Uita Beauty	83,016	Tesla	17,087	1.87
1.570 Utts Beauty 581 0.00 1.0196 VF 153 0.02 1.681 Whispool 197 0.02 3.382 Wynn Besorts 264 0.03 8.642 Yum Brands 941 0.00 Consumer Staples (7-2%) 60.186 6.58 16.886 ADM 1.003 0.11 16.886 ADM 1.003 0.11 55.114 Atria 1.064 0.22 5.644 Brown-Forman B' 296 0.03 4.628 Bunge 343 0.00 4.624 Bunge 343 0.00 4.628 Bunge 343 0.00 3.833 Clorex 477 0.05 1.521 Church & Dwight 593 0.07 1.0136 Coco Cola 5,690 0.62 2.5781 Colgete-Palmolive 1,562 0.17 1.14712 Conogar Brands 380 0.04	35,666	XLT	2,378	0.26
1010% VF 1633 0.00 1.681 Whirlpool 197 0.00 3.182 Wynn Resorts 244 0.00 8.642 Yumil Bronds 941 0.00 Consumer Stoplest (7-225) 60186 ASS 16.888 ADM 1003 0.01 5.544 Brown-Forman B 290 0.00 4.624 Bunge 343 0.00 4.639 Bunge 343 0.00 4.639 Bunge 343 0.00 4.639 Consumer Forman B 293 0.00 4.639 Bunge 343 0.00 4.639 Consumer Forman B 293 0.00 4.639 Bunge 343 0.00 4.639 Consumer Forman B 293 0.00 4.639 Bunge 343 0.00 4.639 Consumer Forman B 293 0.00 4.639 Consumer Suplest 340 0.00	3,408	Tractor Supply	593	0.07
1.681 Whiripool 197 0.00 3.182 Wynn Resorts 264 0.03 8.642 Yuml Brands 941 0.10 Consumer Stoples (7.42%) 60.86 6.58 1.6886 ADM 1.003 0.11 1.55.114 Altrio 1.964 0.22 5.644 Brown-Forman B' 296 0.03 4.624 Bunge 343 0.00 4.527 Compbell Soup 223 0.00 7,527 Church & Dwight 593 0.00 3.813 Clorox 477 0.05 25,781 Colgote-Polmolive 5,600 0.62 25,781 Colgote-Polmolive 5,600 0.62 4,501 Conscrete lotion Brands 'A' 970 0.01 1,4712 Conegro Brands 390 0.04 5,011 Constellation Brands 'A' 970 0.01 4,480 Dollar Greened 921 0.00 4,418 Dollar Gre	1,570	Ulta Beauty	581	0.06
3.182 Wynn Resorts 264 0.00 8.642 Yumi Brands 941 0.00 Consumer Staples (7-2%) 40.00 6.58 Consumer Staples (7-2%) 40.00 6.58 Composition of the state o	10,196	VF	153	0.02
8.642 YumlBrands 941 0.00 Consumer Stoples (7.42%) 60.186 6.58 1.6,886 ADM 1.003 0.11 5.5,114 Altria 1.964 0.22 5,644 Brown-Forman B* 296 0.03 4,624 Bunge 343 0.04 4,193 Compbell Soup 223 0.02 7,527 Church & Dwight 593 0.07 3,813 Clorox 477 0.06 25,781 Colgate-Polmolive 1.562 0.17 14,712 Conegra Brands 390 0.04 5,011 Censtellation Brands 'A' 970 0.11 13,698 Castac Wholescale 5,801 0.62 6,011 Central Wills 0.06 0.06 6,012 Central Wills 1.06 0.06 6,013 Central Wills 0.06 0.06 6,014 Dellor Tree 724 0.06 7,152 Estee Louder 'A' <t< td=""><td>1,681</td><td>Whirlpool</td><td>197</td><td>0.02</td></t<>	1,681	Whirlpool	197	0.02
Consumer Staples (7.42%) 60.186 6.58 16.686 ADM 1.003 0.11 55.114 Altria 1.964 0.22 5.644 Brown-Formon'B' 2% 0.00 4.624 Bunge 343 0.00 4.624 Bunge 343 0.00 5.757 Church & Dwight 223 0.00 3.813 Clorox 477 0.06 25.781 Colgote-Polmolive 1.562 0.17 14.712 Conaggra Brands 390 0.04 5,011 Constellation Brands'A' 970 0.11 13.698 Costco Wholescale 5,01 0.62 6,491 Dellar General 921 0.16 6,491 Dellar General 921 0.11 6,492 Dellar General 921 0.11 6,493 Hornel Foods 23 0.00 7,152 Estee Lauder 'A' 1,105 0.12 8,93 Hornel Foods 28	3,182	Wynn Resorts	264	0.03
16,886 ADM 1,003 0.11 55,114 Altrio 1,964 0.22 5,644 Brown-Forman B' 296 0.03 4,624 Bunge 343 0.04 6,193 Compbell Soup 223 0.02 7,527 Church & Dwight 593 0.07 3,813 Clorox 477 0.08 1,20,136 Coca-Cola 5,690 0.62 25,781 Colgate-Palmolive 1,562 0.17 1,4712 Conagra Brands 390 0.04 5,011 Constellation Brands' A' 970 0.11 1,3698 Costco Wholesole 5,801 0.63 6,901 Dollar General 921 0.10 6,418 Dollar Tree 724 0.08 7,152 Este Lauder 'A' 1,105 0.12 4,536 Hershey 891 0.11 8,939 Hormel Foods 283 0.03 3,291 JMSmucker	8,642	Yum! Brands	941	0.10
55,114 Altria 1,964 0.22 5,644 Brown-Forman B' 296 0.03 4,624 Bunge 343 0.04 6,193 Campbell Soup 223 0.02 7,527 Church & Dwight 593 0.07 3,813 Clorox 477 0.05 1,201,36 Coca-Cola 5,690 0.62 25,781 Colgate-Palmolive 1,562 0.17 14,712 Conogra Brands 390 0.04 5,011 Constellation Brands' A' 970 0.11 1,3698 Costco Wholesale 5,801 0.63 6,901 Dollar General 921 0.00 4,418 Dollar Tree 724 0.08 7,152 Estee Lauder 'A' 1,105 0.12 1,820 General Mills 1,098 0.12 8,939 Hormel Foods 283 0.03 3,291 JM Smucker 382 0.04 7,900 Kelogg	Consumer Staples (7	.42%)	60,186	6.58
5.644 Brown-Forman B' 296 0.03 4.624 Bunge 343 0.04 6.193 Campbell Soup 223 0.02 7,527 Church & Dwight 593 0.07 3,813 Clorox 477 0.05 120,136 Coca-Cola 5,690 0.62 25,781 Colgate-Palmolive 1,562 0.17 14,712 Conagra Brands 390 0.04 5,011 Constellation Brands 'A' 970 0.11 13,698 Costco Wholesale 5,801 0.63 6,901 Dollar General 921 0.10 6,418 Dollar Tree 724 0.08 7,152 Estee Lauder 'A' 1,105 0.12 18,200 General Mills 1,098 0.12 4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JM Smucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz	16,886	ADM	1,003	0.11
4.624 Bunge 343 0.04 6.193 Campbell Soup 223 0.02 7.527 Church & Dwight 593 0.07 3.813 Clorox 477 0.05 120.136 Coca-Cola 5.690 0.62 25.781 Colgate-Palmolive 1.562 0.17 14.712 Conagra Brands 390 0.04 5,011 Constellation Brands'A' 970 0.11 13.698 Costco Wholesale 5.801 0.63 6,901 Dollar General 921 0.10 6,418 Dollar Tree 724 0.08 7,152 Estee Lauder'A' 1.105 0.12 18,200 General Mills 1.098 0.12 4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JMSmucker 382 0.04 7,900 Kellogg 419 0.06 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.06 20,106 Kroger 743 0.06	55,114	Altria	1,964	0.22
6.193 Campbell Soup 223 0.02 7.527 Church & Dwight 593 0.07 3.813 Clora 477 0.05 1.20.136 Coca-Cola 5.690 0.62 25.781 Colgate-Palmolive 1.562 0.17 1.4712 Conagra Brands 390 0.04 5.011 Constellation Brands'A' 970 0.11 1.3,698 Costco Wholesale 5.801 0.63 6,901 Dollar General 921 0.10 6,418 Dollar Tree 724 0.08 7,152 Estee Lauder 'A' 1.105 0.12 1,8200 General Mills 1.08 0.12 4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JMSmucker 382 0.04 7,900 Kellogg 419 0.06 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clar	5,644	Brown-Forman'B'	296	0.03
7,527 Church & Dwight 593 0.07 3,813 Clorox 477 0.06 120,136 Coca-Cola 5,690 0.62 25,781 Colgate-Palmolive 1,562 0.17 14,712 Conagra Brands 390 0.04 5,011 Constellation Brands 'A' 970 0.11 13,698 Costco Wholesale 5,801 0.63 6,901 Dollar General 921 0.10 6,418 Dollar Tree 724 0.08 7,152 Estee Lauder 'A' 1,105 0.12 18,200 General Mills 1,098 0.12 4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JM Smucker 362 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft H	4,624	Bunge	343	0.04
3,813 Clorox 477 0.05 120,136 Coca-Cola 5,690 0.62 25,781 Colgate-Palmolive 1,562 0.17 14,712 Conagra Brands 390 0.04 5,011 Constellation Brands' A' 970 0.11 13,698 Costco Wholesale 5,801 0.63 6,901 Dollar General 921 0.10 6,418 Dollar Tree 724 0.08 7,152 Estee Louder 'A' 1,105 0.12 18,200 General Mills 1,098 0.12 4,536 Hershey 891 0.10 8,939 Horrnel Foods 283 0.03 3,291 JM Smucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401	6,193	Campbell Soup	223	0.02
120,136 Coca-Cola 5,690 0,62 25,781 Colgate-Palmolive 1,562 0,17 14,712 Conagra Brands 390 0,04 5,011 Constellation Brands' A' 970 0,11 13,698 Costco Wholesale 5,801 0,63 6,901 Dollar General 921 0,10 6,418 Dollar Tree 724 0,08 7,152 Estee Lauder 'A' 1,105 0,12 18,200 General Mills 1,098 0,12 4,536 Hershey 891 0,10 8,939 Hormel Foods 283 0,03 3,291 JM Smucker 382 0,04 7,900 Kellogg 419 0,05 26,228 Keurig Dr Pepper 645 0,07 10,417 Kimberly-Clorik 1,130 0,12 24,575 Kraft Heinz 686 0,08 20,106 Kroger 743 0,08 4,440 Lamb Weston 401 0,04	7,527	Church & Dwight	593	0.07
25,781 Colgate-Palmolive 1,562 0.17 14,712 Conagra Brands 390 0.04 5,011 Constellation Brands 'A' 970 0.11 13,698 Costco Wholesale 5,801 0.63 6,901 Dollar General 921 0.10 6,418 Dollar Tree 724 0.08 7,152 Estee Lauder 'A' 1,105 0.12 18,200 General Mills 1,098 0.12 4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JM Smucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	3,813	Clorox	477	0.05
14712 Conagra Brands 390 0.04 5,011 Constellation Brands 'A' 970 0.11 13,698 Costco Wholesale 5,801 0.63 6,901 Dollar General 921 0.10 6,418 Dollar Tree 724 0.08 7,152 Estee Lauder 'A' 1,105 0.12 18,200 General Mills 1,098 0.12 4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JMSmucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	120,136	Coca-Cola	5,690	0.62
5,011 Constellation Brands 'A' 970 0.11 13,698 Costco Wholesale 5,801 0.63 6,901 Dollar General 921 0.10 6,418 Dollar Tree 724 0.08 7,152 Estee Lauder 'A' 1,105 0.12 18,200 General Mills 1,098 0.12 4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JMSmucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	25,781	Colgate-Palmolive	1,562	0.17
13,698 Costco Wholesale 5,801 0.63 6,901 Dollar General 921 0.10 6,418 Dollar Tree 724 0.08 7,152 Estee Lauder 'A' 1,105 0.12 18,200 General Mills 1,098 0.12 4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JM Smucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	14,712	Conagra Brands	390	0.04
6,901 Dollar General 921 0.10 6,418 Dollar Tree 724 0.08 7,152 Estee Lauder 'A' 1,105 0.12 18,200 General Mills 1,098 0.12 4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JM Smucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	5,011	Constellation Brands 'A'	970	0.11
6,418 Dollar Tree 724 0.08 7,152 Estee Lauder 'A' 1,105 0.12 18,200 General Mills 1,098 0.12 4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JMSmucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	13,698	Costco Wholesale	5,801	0.63
7,152 Estee Lauder 'A' 1,105 0.12 18,200 General Mills 1,098 0.12 4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JM Smucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	6,901	Dollar General	921	0.10
18,200 General Mills 1,098 0.12 4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JMSmucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	6,418	Dollar Tree	724	0.08
4,536 Hershey 891 0.10 8,939 Hormel Foods 283 0.03 3,291 JM Smucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	7,152	Estee Lauder 'A'	1,105	0.12
8,939 Hormel Foods 283 0.03 3,291 JMSmucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	18,200	General Mills	1,098	0.12
3,291 JM Smucker 382 0.04 7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	4,536	Hershey	891	0.10
7,900 Kellogg 419 0.05 26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	8,939	Hormel Foods	283	0.03
26,228 Keurig Dr Pepper 645 0.07 10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	3,291	J M Smucker	382	0.04
10,417 Kimberly-Clark 1,130 0.12 24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	7,900	Kellogg	419	0.05
24,575 Kraft Heinz 686 0.08 20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	26,228	Keurig Dr Pepper	645	0.07
20,106 Kroger 743 0.08 4,440 Lamb Weston 401 0.04	10,417	Kimberly-Clark	1,130	0.12
4,440 Lamb Weston 401 0.04	24,575	Kraft Heinz	686	0.08
	20,106	Kroger	743	0.08
7,738 McCormick 531 0.06	4,440	Lamb Weston	401	0.04
	7,738	McCormick	531	0.06

Holding	Investment	Market value £'000	Percentage of total net assets
5,802	Molson Coors Beverage 'B'	300	0.03
42,080	Mondelez International 'A'	2,413	0.26
23,512	Monster Beverage	1,062	0.12
42,511	PepsiCo	6,192	0.68
47,850	Philip Morris International	3,673	0.40
72,818	Procter & Gamble	8,687	0.95
15,667	Sysco	914	0.10
14,207	Target	1,474	0.16
8,815	Tyson Foods 'A'	354	0.04
22,096	Walgreens Boots Alliance	495	0.05
43,285	WalMart	5,351	0.59
Energy (5.09%)		37,344	4.08
9,924	APA	267	0.03
31,053	Baker Hughes	772	0.08
53,882	Chevron	6,667	0.73
37,777	ConocoPhillips	3,079	0.34
24,338	Coterra Energy	484	0.05
20,178	Devon Energy	767	0.08
5,672	Diamondback Energy	586	0.06
18,131	EOG Resources	1,632	0.18
11,329	EQT	366	0.04
125,006	ExxonMobil	10,540	1.15
27,906	Halliburton	723	0.08
8,565	Hess	916	0.10
61,061	Kinder Morgan	827	0.09
19,846	Marathon Oil	359	0.04
13,118	Marathon Petroleum	1,203	0.13
22,443	Occidental Petroleum	1,038	0.11
13,795	ONEOK	670	0.07
14,383	Phillips 66	1,079	0.12
7,333	Pioneer Natural Resources	1,195	0.13
43,836	Schlumberger	1,694	0.19
6,987	Targa Resources	418	0.05
11,899	Valero Energy	1,097	0.12

Holding	Investment	Market value £'000	Percentage of total net assets
Financials (13.90%)		112,699	12.31
17,282	Aflac	949	0.10
8,118	Allstate	696	0.08
18,377	American Express	2,516	0.27
22,934	American International	1,038	0.11
3,251	Ameriprise Financial	849	0.09
6,341	Aon'A'	1,721	0.19
11,417	Arch Capital	672	0.07
6,546	Arthur J Gallagher	1,131	0.12
1,630	Assurant	161	0.02
215,437	Bank of America	4,862	0.53
22,703	Bank of New York Mellon	795	0.09
55,138		14,785	1.61
	Berkshire Hathaway 'B'		
4,623	BlackRock	2,513	0.27
7,256	Brown & Brown	393	0.04
11,770	Capital One Financial	1,013	0.11
3,274	Cboe Global Markets	355	0.04
47,080	Charles Schwab	2,098	0.23
12,811	Chubb	1,940	0.21
4,852	Cincinnati Financial	371	0.04
59,784	Citigroup	2,165	0.24
15,202	Citizens Financial	312	0.03
11,104	CME	1,618	0.18
4,042	Comerica	135	0.01
8,278	Discover Financial Services	761	0.08
1,210	Everest Re	325	0.04
1,182	FactSet Research Systems	372	0.04
18,316	Fidelity National Information Services	787	0.09
21,094	Fifth Third Bancorp	435	0.05
19,601	Fiserv	1,944	0.21
2,277	FleetCor Technologies	450	0.05
8,803	Franklin Resources	185	0.02
8,192	Global Payments	635	0.07
2,792	Globe Life	241	0.03
10,454	Goldman Sachs	2,651	0.29
9,726	Hartford Financial Services	551	0.06

Holding	Investment	Market value £'000	Percentage of total net assets
44,543	Huntington Bancshares	377	0.04
17,250	Intercontinental Exchange	1,534	0.17
14,038	Invesco	185	0.02
2,252	Jack Henry & Associates	296	0.03
90,538	JPMorgan Chase	10,353	1.13
28,808	KeyCorp	209	0.02
4,753	Lincoln National	96	0.01
6,020	Loews	281	0.03
5,228	M&T Bank	509	0.06
1,162	MarketAxess	239	0.03
15,278	Marsh & McLennan	2,259	0.25
26,043	Mastercard 'A'	8,050	0.88
20,343	MetLife	904	0.10
4,863	Moody's	1,330	0.15
40,326	Morgan Stanley	2,709	0.30
2,468	MSCI	911	0.10
10,462	Nasdaq	410	0.04
6,432	Northern Trust	375	0.04
34,921	PayPal	1,832	0.20
12,377	PNC Financial Services	1,226	0.13
7,023	Principal Financial	419	0.05
18,053	Progressive	1,879	0.21
11,358	Prudential Financial	788	0.09
5,982	Raymond James Financial	488	0.05
28,829	Regions Financial	404	0.04
10,161	S&P Global	3,204	0.35
11,117	State Street	640	0.07
14,111	Synchrony Financial	376	0.04
6,922	T Rowe Price	610	0.07
7,133	Travelers	974	0.11
40,954	Truist Financial	977	0.11
43,004	US Bancorp	1,117	0.12
50,157	Visa 'A'	9,363	1.02
6,287	W.R. Berkley	294	0.03
117,617	Wells Fargo	3,948	0.43
3,294	Willis Towers Watson	610	0.07
4,618	Zions Bancorp	98	0.01

Percentage of total net asset	Market value £'000	Investment	Holding
13.2	121,295		Health Care (15.25%)
0.5	4,614	Abbott Laboratories	53,819
0.6	5,782	AbbVie	54,587
0.0	863	Agilent Technologies	9,132
0.0	624	Align Technology	2,243
0.0	756	AmerisourceBergen	4,994
0.3	2,878	Amgen	16,482
0.0	558	Baxter International	15,578
0.2	1,818	Becton Dickinson	8,763
0.1	996	Biogen	4,446
0.0	198	Bio-Rad Laboratories 'A'	666
0.0	312	Bio-Techne	4,855
0.2	1,880	Boston Scientific	44,211
0.3	3,301	Bristol-Myers Squibb	65,628
0.0	594	Cardinal Health	7,981
0.0	190	Catalent	5,559
0.1	910	Centene	17,156
0.0	260	Charles River Laboratories International	1,570
0.2	2,044	Cigna	9,263
0.0	460	Cooper	1,525
0.2	2,165	CVS Health	39,810
0.4	3,821	Danaher	20,232
0.0	134	DaVita	1,697
0.0	209	Dentsply Sirona	6,634
0.1	1,206	Dexcom	11,927
0.1	1,416	Edwards Lifesciences	19,084
0.2	2,575	Elevance Health	7,373
0.9	8,966	Eli Lilly	24,344
0.0	716	GE HealthCare Technologies	11,208
0.2	2,332	Gilead Sciences	38,491
0.1	1,562	HCA Healthcare	6,546
0.0	267	Henry Schein	4,184
0.0	484	Hologic	7,611
0.1	1,357	Humana	3,859
0.1	1,010	IDEXX Laboratories	2,557
0.0	716	Illumina	4,856
0.0	280	Incyte	5,712

Holding	Investment	Market value £'000	Percentage of total net assets
2,145	Insulet	486	0.05
10,815	Intuitive Surgical	2,907	0.32
5,731	IQVIA	1,013	0.11
80,700	Johnson & Johnson	10,500	1.15
2,734	Laboratory Corporation of America	519	0.06
4,296	McKesson	1,444	0.16
41,058	Medtronic	2,844	0.31
78,259	Merck	7,099	0.78
682	Mettler-Toledo International	704	0.08
10,197	Moderna	974	0.11
1,803	Molina Healthcare	427	0.05
7,850	Organon	128	0.01
173,265	Pfizer	4,998	0.55
3,450	Quest Diagnostics	381	0.04
3,318	Regeneron Pharmaceuticals	1,875	0.21
4,533	ResMed	779	0.09
3,898	Revvity	364	0.04
3,064	STERIS	542	0.06
10,407	Stryker	2,496	0.27
1,447	Teleflex	275	0.03
11,926	Thermo Fisher Scientific	4,891	0.53
28,841	UnitedHealth	10,900	1.19
1,980	Universal Health Services 'B'	246	0.03
7,936	Vertex Pharmaceuticals	2,196	0.24
37,431	Viatris	294	0.03
1,833	Waters	384	0.04
2,285	West Pharmaceutical Services	687	0.08
6,476	Zimmer Biomet	741	0.08
14,385	Zoetis	1,947	0.21
Industrials (8.80%)		76,945	8.41
4/000	2M	4.000	0.45
16,992	3M	1,338	0.15
3,915	A.O. Smith	224	0.02
3,937	Alaska Air	165	0.02
2,711	Allegion	256	0.03
20,083	American Airlines	283	0.03
7,089	AMETEK	902	0.10

Percentage of total net assets	Market value £'000	Investment	Holding
0.24	2,210	Automatic Data Processing	12,790
0.04	335	Axon Enterprise	2,182
0.32	2,882	Boeing	17,358
0.05	473	Broadridge Financial Solutions	3,633
0.11	1,007	Carrier Global	25,749
0.34	3,108	Caterpillar	16,064
0.03	250	Ceridian HCM	4,749
0.03	269	CH Robinson Worldwide	3,629
0.11	1,042	Cintas	2,667
0.10	949	Copart	13,232
0.19	1,739	CSX	64,895
0.09	841	Cummins	4,362
0.29	2,659	Deere	8,348
0.08	740	Delta Air Lines	19,793
0.06	501	Dover	4,312
0.21	1,942	Eaton	12,276
0.14	1,274	Emerson Electric	17,915
0.08	699	Equifax	3,781
0.05	468	Expeditors International of Washington	4,912
0.09	817	Fastenal	17,620
0.15	1,414	FedEx	7,254
0.07	641	Fortive	10,893
0.03	229	Generac	1,955
0.13	1,175	General Dynamics	6,946
0.32	2,905	General Electric	33,623
0.37	3,365	Honeywell International	20,624
0.05	443	Howmet Aerospace	11,365
0.02	220	Huntington Ingalls Industries	1,230
0.04	394	IDEX	2,328
0.18	1,685	Illinois Tool Works	8,569
0.07	642	Ingersoll Rand	12,498
0.04	365	Jacobs Solutions	3,910
0.04	364	JB Hunt Transport Services	2,561
0.12	1,137	Johnson Controls International	21,212
0.10	905	L3Harris Technologies	5,877
0.03	294	Leidos	4,219
0.28	2,559	Lockheed Martin	7,067
0.03	313	Masco	6,950

Holding	Investment	Market value £'000	Percentage of total net assets
1,658	Nordson	323	0.04
7,030	Norfolk Southern	1,254	0.14
4,441	Northrop Grumman	1,591	0.17
2,797	Old Dominion Freight Line	813	0.09
12,805	Otis Worldwide	896	0.10
16,112	PACCAR	1,060	0.12
3,959	Parker-Hannifin	1,215	0.13
9,902	Paychex	871	0.10
1,487	Paycom Software	376	0.04
5,077	Pentair	258	0.03
4,410	Quanta Services	681	0.07
45,218	Raytheon Technologies	3,483	0.38
6,339	Republic Services	764	0.08
3,323	Robert Half International	197	0.02
3,542	Rockwell Automation	918	0.10
7,143	Rollins	241	0.03
1,639	Snap-on	372	0.04
18,343	Southwest Airlines	522	0.06
4,565	Stanley Black & Decker	336	0.04
6,443	Textron	343	0.04
7,070	Trane Technologies	1,063	0.12
1,601	TransDigm	1,125	0.12
18,886	Union Pacific	3,038	0.33
10,090	United Airlines	435	0.05
22,526	United Parcel Service 'B'	3,175	0.35
2,141	United Rentals	750	0.08
4,827	Verisk Analytics	858	0.09
1,388	W.W. Grainger	861	0.09
11,463	Waste Management	1,564	0.17
5,612	Westinghouse Air Brake Technologies	484	0.05
7,398	Xylem	655	0.07
Information Technolo	ogy (21.68%)	255,170	27.88
19,439	Accenture 'A'	4,714	0.51
14,132	Adobe	5,433	0.59
49,769	Advanced Micro Devices	4,457	0.49
4,854	Akamai Technologies	343	0.04

Percentage of total net assets	Market value £'000	Investment	Holding
0.13	1,226	Amphenol'A'	18,354
0.26	2,397	Analog Devices	15,645
0.08	699	Ansys	2,690
7.61	69,677	Apple	457,138
0.32	2,962	Applied Materials	26,065
0.11	973	Arista Networks	7,640
0.12	1,071	Autodesk	6,660
0.96	8,794	Broadcom	12,899
0.17	1,562	Cadence Design Systems	8,468
0.07	603	CDW	4,179
0.56	5,158	Cisco Systems	126,805
0.09	807	Cognizant Technology Solutions 'A'	15,712
0.07	647	Corning	23,497
0.02	148	DXC Technology	7,028
0.06	553	Enphase Energy	4,195
0.03	314	EPAM Systems	1,776
0.02	213	F5	1,856
0.05	495	Fair Isaac	777
0.05	457	First Solar	3,060
0.13	1,190	Fortinet	20,015
0.07	672	Gartner	2,440
0.03	256	Gen Digital	17,563
0.06	523	Hewlett Packard Enterprise	39,566
0.07	648	HP	26,820
0.37	3,355	Intel	127,697
0.32	2,937	International Business Machines	27,908
0.34	3,124	Intuit	8,672
0.03	246	Juniper Networks	9,998
0.08	725	Keysight Technologies	5,504
0.18	1,637	KLA	4,294
0.23	2,105	Lam Research	4,165
0.13	1,191	Microchip Technology	16,908
0.18	1,671	Micron Technology	33,680
6.73	61,588	Microsoft	230,096
0.06	587	Monolithic Power Systems	1,381
0.13	1,190	Motorola Solutions	5,161
0.04	400	NetApp	6,653
2.78	25,427	NVIDIA	76,467

Holding	Investment	Market value £'000	Percentage of total net assets
7,997	NXP Semiconductors	1,287	0.14
13,332	ON Semiconductor	991	0.11
47,437	Oracle	4,443	0.49
9,356	Palo Alto Networks	1,880	0.21
3,285	PTC	368	0.04
3,082	Qorvo	247	0.03
34,416	Qualcomm	3,221	0.35
3,273	Roper Technologies	1,238	0.14
30,270	Salesforce	5,029	0.55
5,926	Seagate Technology	288	0.03
6,266	ServiceNow	2,770	0.30
4,906	Skyworks Solutions	427	0.05
1,725	SolarEdge Technologies	365	0.04
4,705	Synopsys	1,611	0.18
9,767	TE Connectivity	1,076	0.12
1,447	Teledyne Technologies	468	0.05
4,807	Teradyne	421	0.05
27,971	Texas Instruments	3,960	0.43
7,611	Trimble	317	0.03
1,286	Tyler Technologies	421	0.05
2,827	VeriSign	502	0.05
9,856	Western Digital	294	0.03
1,593	Zebra Technologies 'A'	371	0.04
Materials (2.64%)		22,670	2.48
6,856	Air Products and Chemicals	1,615	0.18
3,616	Albemarle	634	0.07
45,862	Amcor	360	0.04
2,500	Avery Dennison	338	0.04
9,690	Ball	444	0.05
3,080	Celanese	281	0.03
6,056	CF Industries	331	0.04
22,003	Corteva	991	0.11
21,757	Dow	911	0.10
15,051	DuPont de Nemours	845	0.09
3,667	Eastman Chemical	241	0.03
7,649	Ecolab	1,123	0.12
7,047		1,123	

44117 Freecort-MoMoRan 1388 0.15 7,870 International Playars & Fragoroces 493 0.05 110,738 International Playars 275 0.03 115,203 Linde 4,552 0.05 7,879 LyondeliBeasellandustries X 566 0.06 1,916 Martin Marietra Materias 495 0.08 1,916 Martin Marietra Materias 495 0.08 1,916 Martin Marietra Materias 495 0.08 1,916 Martin Marietra Materias 495 0.03 2,4499 Newmont 822 0.09 7,808 Nucor 1,007 0.03 7,809 Nucor 1,007 0.03 4,444 Seale Ara 1,40 0.00 7,254 PPG Industries 3,40 0.09 4,102 Seal Optomics 4,41 0.01 4,102 Viscon Motorials 2,27 0.08 4,902 Viscon Motorials 2,23 2,44	Holding	Investment	Market value £'000	Percentage of total net assets
7,870 International Flovors & Friagrances 403 0.085 10,978 International Paper 275 0.03 15,203 Linde 4,552 0.50 7,837 LyandeliBaseil Industries X' 566 0.06 1,914 Martin Moriette Materials 495 0.08 1,0509 Mostale 289 0.03 2,4499 Newmort 322 0.00 7,800 Nucor 1,007 0.11 2,856 Poologing Corporation of America 297 0.03 7,260 Poologing Corporation of America 297 0.03 7,260 Poologing Corporation of America 297 0.03 4,444 Sealed Air 1,00 0.01 4,444 Sealed Air 1,00 0.01 4,444 Sealed Dynamics 4,41 0.03 4,410 Valoan Morardis 27 0.08 4,540 Westflock 2,44 4 Morardis 2,44 4	3,888	FMC	319	0.03
10.078 International Paper 275 0.03 15.203 Linde 4852 0.50 7,837 LyondeliBasel Industries W 566 0.06 1.019 Moscille 695 0.08 1.0509 Moscille 289 0.03 2,4499 Newmont 822 0.00 7,808 Nucor 1.007 0.11 2,866 Poli Industries 484 0.09 4,444 Seciled Air 1.00 0.01 4,444 Seciled Air 1.01 0.01 4,444 Seciled Air 1.00 0.02 4,444 Seciled New in-Williams 1,519 0.07 5,149 Steel Dynamics 441 0.05 4,410 Wes Rock 1.00 0.02 4,862 Alexandrica Real Estate Equities REIT 434 0.05 4,862 Alexandrica Real Estate Equities REIT 434 0.05 4,463 Roctan Properties REIT 49 0.00	44,119	Freeport-McMoRan	1,388	0.15
15,203 Linde 4552 0.50 7,833 LyondeliBosell Industries X' 566 0.06 1,914 Mortin Marietta Materials 695 0.08 1,059 Moscie 269 0.03 2,4499 Newmont 822 0.09 7,888 Nucor 1,007 0.11 2,886 Pockaging Corporation of America 297 0.03 7,254 PPG Industries 846 0.09 4,444 Seed and Air 1.01 0.01 7,279 Shervin-Williams 1.519 0.17 5,148 Seel Dynamics 441 0.05 4,102 Vulcon Materials 727 0.08 7,860 WestRock 180 0.22 4,862 Alexandria Real Estate Equities REIT 43 0.05 4,332 American Tower REIT 2.19 0.24 4,333 Avalonibay Communities REIT 442 0.07 4,403 Boston Properties REIT 1.0 0.0 <	7,870	International Flavors & Fragrances	493	0.05
7,839 LyondellBasell Industries 'A' 500 0.00 1,916 Martin Marietta Materials 695 0.08 1,050 Mascic 289 0.03 24,499 Newmont 822 0.00 2,4499 Newmont 822 0.00 2,838 Nucer 1,007 0.01 2,836 Pockaging Corporation of America 297 0.03 7,254 PPC Industries 846 0.00 4,404 Scaled Air 140 0.01 7,278 Sherwin-Williams 1,519 0.17 5,148 Stell Dynamics 441 0.05 4,102 Vulcan Materials 727 0.08 7,880 WestRock 180 0.02 8,640 WestRock 180 0.02 4,410 Vulcan Materials 727 0.08 7,880 WestRock 180 0.02 4,414 Vulcan Materials 2,24 2,44 4,413 Architach Real Estate Equities REIT 43 0.05 4,414 All Stell Stell Stell Stell Estate Equities REIT 40 0.07 4,431 Architach Real Estate Equities REIT 40 <td>10,978</td> <td>International Paper</td> <td>275</td> <td>0.03</td>	10,978	International Paper	275	0.03
1.916 Martin Marietta Marierials 695 0.08 1.0509 Mosaic 289 0.03 2.4499 Newmont 822 0.09 7,808 Nucer 1.007 0.11 2.856 Pockaging Corporation of America 297 0.03 3.7254 PPG Industries 846 0.09 4.444 Social of Ir 0.01 0.01 7.278 Sherwin-Williams 1.519 0.01 5.148 Steel Dynamics 441 0.05 4.102 Walcan Materials 727 0.08 7,860 WestRock 180 0.02 Real Estate (269%) 22.34 2.44 4.842 Alexandria Real Estate Equises REIT 43 0.05 4.843 AvalonBay Communities REIT 49 0.07 4.433 AvalonBay Communities REIT 49 0.07 4.433 AvalonBay Communities REIT 49 0.07 1.5553 CoStar 69 0.01	15,203	Linde	4,552	0.50
10509 Mosaic 289 0.03 24499 Newmont 822 0.09 7808 Nucor 1,007 0.11 2856 Pokkoging Corporation of America 297 0.03 7,254 PPG Industries 846 0.00 4,444 Sealed Air 140 0.01 4,142 Sherwin-Williams 1519 0.17 5,148 Steel Dynamics 441 0.05 4,102 Vulcan Materials 727 0.08 7,860 WestRock 180 0.02 4,662 Alexandria Real Estate Equities REIT 48 0.05 4,862 Alexandria Real Estate Equities REIT 431 0.05 4,403 Boston Properties REIT 199 0.02 4,403 Boston Properties REIT 199 0.02 3,400 Comden Property Trust REIT 199 0.03 1,255 CoStor 879 0.10 1,255 CoStor 197 0.10	7,839	LyondellBasell Industries 'A'	566	0.06
24.499 Newmont 822 0.00 7.808 Nucor 1.007 0.11 2.856 Packaging Corporation of America 297 0.03 7.254 PPG Industries 846 0.00 4.464 Scaled Air 1.40 0.01 5.148 Steel Dynamics 41 0.05 4.102 Vulcan Meterials 727 0.08 7,860 WestRock 180 0.02 4.862 Alexandria Real Estate Equities REIT 434 0.05 4.431 Avoinable Organism Reset 434 0.05 4.433 Avoinable Organism REIT 434 0.05 4.433 Boston Properties REIT 197 0.02 4.403 Boston Propertiy Trust REIT 291 0.03 4.975 Celte IA 419 0.07 1.253 Cester 679 0.01 1.253 Cester 679 0.01 1.253 Cester 1.97 1.93 0.06	1,916	Martin Marietta Materials	695	0.08
7,805 Nucor 1,007 0.11 2,856 Pockoging Corporation of America 297 0.03 7,254 PPG Industries 846 0.09 4,444 Sooled Air 1,40 0.01 7,275 Sherwin-Williams 1,519 0.17 5,148 Steel Dynamics 441 0.05 4,102 Valcan Materials 7,80 0.02 7,860 WestRock 180 0.02 8 VestRock 180 0.02 8 Alexandria Roal Estate Equities REIT 434 0.05 4,862 Alexandria Roal Estate Equities REIT 434 0.05 4,403 Boxton Properties REIT 19 0.02 4,403 Boxton Properties REIT 19 0.02 4,403 Boxton Property Frust REIT 29 0.03 1,253 CoSter 879 0.10 1,253 Coster 879 0.10 1,253 Coster 19 1,76 0.02	10,509	Mosaic	289	0.03
2.856 Packaging Corporation of America 297 0.03 7.254 PPG Industries 846 0.09 4.464 Secied Air 1.0 0.01 7.278 Sherwin-Williams 1.519 0.17 5.148 Steel Dynomics 441 0.05 4.102 Vulcon Materials 727 0.08 7.860 WestRock 180 0.02 Real Estate Equities REIT 434 0.05 4.4862 Alexandria Real Estate Equities REIT 434 0.05 4.4318 AvalonBay Communities REIT 434 0.05 4.4318 AvalonBay Communities REIT 49 0.02 4.4318 AvalonBay Communities REIT 49 0.03 4.532 Communities REIT 49 0.03 4.533 Coven Costle REIT 49 0.07 1.2553 Costar 879 0.10 2.868 Equinix REIT 795 0.09 1.0513 Equinix REIT 36 0.04	24,499	Newmont	822	0.09
7.254 PPC Industries 846 0.00 4.444 Socied Air 140 0.01 7.278 Sherwin-Williams 1.519 0.17 5.148 Steel Dynamics 441 0.05 4.102 Vulcan Materials 727 0.08 7,860 WestRock 180 0.02 Real Estate (2.69%) 22,346 2.44 4.862 Alexandria Real Estate Equities REIT 434 0.05 14.372 American Tower REIT 2.192 0.24 4.431 AvalonBay Communities REIT 642 0.07 4.403 Boston Properties REIT 1.99 0.02 3,400 Camden Property Trust REIT 291 0.03 9,752 CERE 'A' 619 0.07 12,553 Costar 879 0.10 13,365 Crown Castle REIT 1.197 0.13 8,875 Digital Reality Fust REIT 795 0.09 2,858 Equilsk REIT 545 0.06 <td>7,808</td> <td>Nucor</td> <td>1,007</td> <td>0.11</td>	7,808	Nucor	1,007	0.11
4.464 Seciled Air 1.60 0.00 7.278 Sherwin-Williams 1.519 0.17 5.148 Steel Dynamics 441 0.05 4.102 Vulcan Materials 727 0.08 7.860 WestRock 180 0.02 Real Estate (2.69%) 22,346 2.44 Alexandria Real Estate Equities REIT 434 0.05 14,372 American Tower REIT 432 0.07 4,403 Boston Properties REIT 492 0.02 4,403 Boston Properties REIT 99 0.02 3,400 Camden Property Trust REIT 91 0.03 9,752 CREC'A' 619 0.07 1,253 Costar 879 0.10 1,253 Covan Castle REIT 1,761 0.19 1,253 Equinix REIT 1,761 0.09 2,858 Equinix REIT 367 0.04 4,133 Extra Space Storage REIT 484 0.05 <t< td=""><td>2,856</td><td>Packaging Corporation of America</td><td>297</td><td>0.03</td></t<>	2,856	Packaging Corporation of America	297	0.03
7,278 Sherwin-Williams 1,519 0,71 5,148 Steel Dynamics 441 0,05 4,102 Vulcan Materials 7,27 0,08 7,860 WestRock 180 0,02 Real Estate Equities Reit 2,246 2,44 4,862 Alexandria Real Estate Equities REIT 434 0,05 14,372 American Tower REIT 2,192 0,24 4,403 Boston Properties REIT 642 0,07 4,403 Boston Properties REIT 199 0,02 3,400 Camden Property Trust REIT 291 0,03 9,752 CBRE 'A' 619 0,07 1,253 CoStar 879 0,10 1,345 Crown Castle REIT 1,197 0,13 8,875 Dijtal Realty Trust REIT 1,97 0,03 1,974 Essex Property Trust REIT 36 0,04 4,133 Extra Space Storage REIT 48 0,05 2,204 Federal Realty Investment Trust REIT	7,254	PPG Industries	846	0.09
5.148 Steel Dynamics 441 0.05 4.102 Vulcan Materials 727 0.08 7,860 WestRock 180 0.02 Real Estate (2.69%) 2346 248 4,862 Alexandria Real Estate Equities REIT 434 0.05 14,372 American Tower REIT 2192 0.24 4,403 Boston Properties REIT 642 0.07 4,403 Boston Property Trust REIT 291 0.03 9,752 CBRE 'A' 619 0.07 12,553 CoStar 879 0.10 13,365 Crown Castle REIT 1,197 0.13 8,875 Digital Realty Trust REIT 795 0.09 2,858 Equinix REIT 1,761 0.19 1,194 Essex Property Trust REIT 367 0.04 4,133 Extra Space Storage REIT 484 0.05 4,133 Extra Space Storage REIT 484 0.05 2,200 Federal Realty Investment Trust REIT	4,464	Sealed Air	140	0.01
4.102 Vulcan Materials 727 0.08 7,860 WestRock 150 0.02 Real Estate (2.69%) 22,346 2.44 4,862 Alexandria Real Estate Equities REIT 434 0.05 4,312 American Tower REIT 4,92 0.24 4,318 AvalonBay Communities REIT 442 0.07 4,403 Boston Properties REIT 199 0.02 3,400 Comden Property Trust REIT 91 0.03 1,253 Costar 879 0.10 1,3365 Crown Castle REIT 1,197 0.13 8,875 Digital Realty Trust REIT 795 0.09 2,858 Equinix REIT 1,761 0.19 1,051 Equity Residential REIT 367 0.04 4,133 Extra Space Storage REIT 484 0.05 4,243 Extra Space Storage REIT 484 0.05 4,244 4,005 4,006 4,006 4,006 4,105 Extra Space Storage REIT	7,278	Sherwin-Williams	1,519	0.17
Real Estate (2.69%) WestRock 180 0.02 Real Estate (2.69%) 2.346 2.44 Real Estate (2.69%) 2.346 2.44 4.862 Alexandria Real Estate Equities REIT 4.94 0.05 1.4.372 American Tower REIT 4.92 0.24 4.318 AvalonBay Communities REIT 4.92 0.07 4.403 Boston Properties REIT 1.99 0.02 3.400 Camden Property Trust REIT 99 0.03 9.752 CBRE'A' 619 0.07 1.2553 CoStor 879 0.10 1.3365 Crown Costle REIT 1.197 0.13 8.875 Digital Realty Trust REIT 795 0.09 2.858 Equinix REIT 795 0.06 1.994 Essex Property Trust REIT 367 0.04 4.133 Extra Space Storage REIT 484 0.05 4.2260 Federal Realty Investment Trust REIT 172 0.02 1.6876 Healthpeach Properties REIT <	5,148	Steel Dynamics	441	0.05
Real Estate (2.69%) 22,346 2.44 4,862 Alexandria Real Estate Equities REIT 434 0.05 14,372 American Tower REIT 2,192 0.24 4,318 AvalonBay Communities REIT 642 0.07 4,403 Boston Properties REIT 199 0.02 3,400 Camden Property Trust REIT 291 0.03 9,752 CBRE 'A' 619 0.07 12,553 CoStar 879 0.10 13,365 Crown Castle REIT 1,197 0.13 8,875 Digital Realty Trust REIT 795 0.09 2,858 Equinix REIT 1,761 0.19 10,513 Equity Residential REIT 545 0.06 1,994 Essex Property Trust REIT 367 0.03 4,133 Extra Space Storage REIT 484 0.05 2,260 Federal Realty Investment Trust REIT 172 0.02 16,678 Healthpeak Properties REIT 267 0.03 2,2071 Host Hotel	4,102	Vulcan Materials	727	0.08
4,862 Alexandria Real Estate Equities REIT 434 0.05 14,372 American Tower REIT 2,192 0.24 4,318 AvalonBay Communities REIT 642 0.07 4,403 Boston Properties REIT 199 0.02 3,400 Camden Property Trust REIT 291 0.03 9,752 CBRE 'A' 619 0.07 12,553 CoStar 879 0.10 13,365 Crown Castle REIT 1,197 0.13 8,875 Digital Realty Trust REIT 795 0.09 2,858 Equinix REIT 1,761 0.19 10,513 Equity Residential REIT 545 0.06 1,994 Essex Property Trust REIT 367 0.04 4,133 Extra Space Storage REIT 484 0.05 2,260 Federal Realty Investment Trust REIT 172 0.02 1,6878 Healthpeak Properties REIT 292 0.03 1,7928 Invitation Homes REIT 485 0.05	7,860	WestRock	180	0.02
14,372 American Tower REIT 2,192 0,24 4,318 AvalonBay Communities REIT 642 0,07 4,403 Boston Properties REIT 199 0,02 3,400 Carnden Property Trust REIT 291 0,03 9,752 CBRE'A' 619 0,07 12,553 CoStar 879 0,10 13,365 Crown Castle REIT 1,197 0,13 8,875 Digital Realty Trust REIT 795 0,09 2,858 Equinix REIT 1,761 0,19 10,513 Equity Residential REIT 545 0,06 1,994 Essex Property Trust REIT 367 0,04 4,133 Extra Space Storage REIT 484 0,05 2,260 Federal Realty Investment Trust REIT 172 0,02 16,878 Healthpeak Properties REIT 267 0,03 22,071 Host Hotels & Resorts REIT 292 0,03 17,928 Invitation Homes REIT 485 0,05	Real Estate (2.69%)		22,346	2.44
14,372 American Tower REIT 2,192 0,24 4,318 AvalonBay Communities REIT 642 0,07 4,403 Boston Properties REIT 199 0,02 3,400 Camden Property Trust REIT 291 0,03 9,752 CBRE'A' 619 0,07 12,553 CoStar 879 0,10 13,365 Crown Castle REIT 1,197 0,13 8,875 Digital Realty Trust REIT 795 0,09 2,858 Equinix REIT 1,761 0,19 10,513 Equity Residential REIT 545 0,06 1,994 Essex Property Trust REIT 367 0,04 4,133 Extra Space Storage REIT 484 0,05 2,260 Federal Realty Investment Trust REIT 172 0,02 16,878 Healthpeak Properties REIT 267 0,03 22,071 Host Hotels & Resorts REIT 485 0,05 17,928 Invitation Homes REIT 485 0,05	4,862	Alexandria Real Estate Equities REIT	434	0.05
4,318 AvalonBay Communities REIT 642 0.07 4,403 Boston Properties REIT 199 0.02 3,400 Camden Property Trust REIT 291 0.03 9,752 CBRE 'A' 619 0.07 12,553 CoStar 879 0.10 13,365 Crown Castle REIT 1,197 0.13 8,875 Digital Realty Trust REIT 795 0.09 2,858 Equinix REIT 1,761 0.19 10,513 Equity Residential REIT 545 0.06 1,994 Essex Property Trust REIT 367 0.04 4,133 Extra Space Storage REIT 484 0.05 2,260 Federal Realty Investment Trust REIT 172 0.02 16,878 Healthpeak Properties REIT 267 0.03 22,071 Host Hotels & Resorts REIT 292 0.03 17,928 Invitation Homes REIT 485 0.05	· · · · · · · · · · · · · · · · · · ·	<u> </u>	2,192	0.24
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17,928 Invitation Homes REIT 485 0.05	<u> </u>			
	8,973	Iron Mountain REIT	401	0.04

Holding	Investment	Market value £'000	Percentage of total net assets
19,089	Kimco Realty REIT	296	0.03
3,564	Mid-America Apartment Communities REIT	426	0.05
28,492	Prologis REIT	2,747	0.30
4,879	Public Storage REIT	1,120	0.12
19,357	Realty Income REIT	910	0.10
4,753	Regency Centers REIT	231	0.03
3,332	SBA Communications REIT	607	0.07
10,091	Simon Property REIT	916	0.10
9,545	UDR REIT	322	0.04
12,346	Ventas REIT	459	0.05
30,980	VICI Properties REIT	766	0.08
14,585	Welltower REIT	928	0.10
22,618	Weyerhaeuser REIT	596	0.06
Utilities (3.05%)		23,098	2.52
20,617	AES	336	0.04
7,748	Alliant Energy	320	0.04
7,980	Ameren	513	0.06
15,861	American Electric Power	1,050	0.11
5,956	American Water Works	669	0.07
4,419	Atmos Energy	404	0.04
19,432	CenterPoint Energy	445	0.05
8,990	CMS Energy	415	0.05
10,954	Consolidated Edison	778	0.09
10,094	Constellation Energy	727	0.08
25,721	Dominion Energy	1,047	0.11
5,981	DTE Energy	517	0.06
23,768	Duke Energy	1,677	0.18
11,787	Edison International	644	0.07
6,281	Entergy	481	0.05
7,085	Evergy	326	0.04
10,751	Eversource Energy	599	0.07
30,674	Exelon	982	0.11
16,766	FirstEnergy	513	0.06
61,337	NextEra Energy	3,578	0.39
12,535	NiSource	270	0.03
7,110	NRG Energy	209	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
49,696	PG&E	675	0.07
3,492	Pinnacle West Capital	224	0.02
22,727	PPL	472	0.05
15,401	Public Service Enterprise	758	0.08
9,701	Sempra Energy	1,111	0.12
33,603	Southern	1,856	0.20
9,735	WEC Energy	676	0.07
16,891	Xcel Energy	826	0.09
Collective Investmen	t Schemes (2.56%)	8,001	0.87
8,001	Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z3 Inc+	8,001	0.87
Derivatives (-0.08%)		28	-
Forward Currency C	ontracts (-0.04%)	(191)	(0.02)
	Buy GBP 872,349 Sell USD 1,111,000 07/09/2023	(1)	
	Buy GBP 1,726,507 Sell USD 2,195,000 07/09/2023	-	-
	Buy GBP 8,106,813 Sell USD 10,186,000 07/09/2023	97	0.01
	Buy USD 1,323,000 Sell GBP 1,046,133 07/09/2023	(6)	-
	Buy USD 1,499,000 Sell GBP 1,170,998 07/09/2023	8	-
	Buy USD 1,970,000 Sell GBP 1,544,724 07/09/2023	4	-
	Buy USD 20,966,700 Sell GBP 16,780,803 07/09/2023	(293)	(0.03)
Futures (-0.04%)		219	0.02
56	Long S&P 500 E-mini Future 15/09/2023	219	0.02
Total investment ass	ets and liabilities	912,305	99.67
Net other assets		2,978	0.33
Total Net Assets		915,283	100.00

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved All investments (excluding of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

Prior year classifications for some sectors have been updated to reflect current year classifications.

+ Managed by subsidiaries of abrdn plc.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jun	e 2023	30 Ju	ne 2022
	£′000	£'000	£'000	€,000
Income:				
Net capital gains/(losses)		81,754		(45,411)
Revenue	7,722		2,898	
Expenses	(138)		(60)	
Interest payable and similar charges	(4)		(7)	
Net revenue before taxation	7,580		2,831	
Taxation	(1,094)		(408)	
Net revenue after taxation		6,486		2,423
Total return before distributions		88,240		(42,988)
Distributions		(6,486)		(2,423)
Change in net assets attributable to shareholders from investment activities		81,754		(45,411)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Jur	30 June 2023		ne 2022
	£′000	£′000	£'000	£′000
Opening net assets attributable to shareholders		846,728		378,109
Amounts receivable on the issue of shares	78,979		79,838	
Amounts payable on the cancellation of shares	(98,395)		(29,922)	
		(19,416)		49,916
Dilution adjustment		9		7
Change in net assets attributable to shareholders from investment activities (see above)		81,754		(45,411)
Retained distribution on accumulation shares		6,208		2,497
Closing net assets attributable to shareholders		915,283		385,118

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jun	e 2023	31 December 2022	
	€′000	€,000	£'000	€,000
Assets:				
Fixed assets:				
Investment assets		912,605		839,773
Current assets:				
Debtors	2,326		6,281	
Cash and bank balances	767		2,132	
		3,093		8,413
Total assets		915,698		848,186
Liabilities:				
Investment liabilities		(300)		(995)
Provisions for liabilities		(3)		(4)
Creditors	(112)		(369)	
Distribution payable	-		(90)	
		(112)		(459)
Total liabilities		(415)		(1,458)
Net assets attributable to shareholders		915,283		846,728

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

			Distribution paid	Distribution paid
	Revenue	Equalisation	31/08/23	31/08/22
B Accumulation		•		
Group 1	1.1222	-	1.1222	0.9624
Group 2	0.5939	0.5283	1.1222	0.9624
N Accumulation				
Group 1	1.0976	-	1.0976	0.9482
Group 2	0.5282	0.5694	1.0976	0.9482
X Accumulation				
Group 1	1.1712	-	1.1712	1.0130
Group 2	0.7661	0.4051	1.1712	1.0130
X Income				
Group 1	1.7565	-	1.7565	0.8167
Group 2	1.7565	-	1.7565	0.8167

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Asia Pacific Equity Enhanced Index Fund

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by investing in Asia Pacific, excluding Japan equities (company shares).

Performance Target: To exceed the return of the MSCI AC Asia Pacific ex Japan Index by 0.75% per annum over rolling three year periods (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 70% in equities and equity related securities that are constituents of the MSCI AC Asia Pacific ex Japan Index.
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, cash and to a small extent equities which are not constituents of the above index.

Management Process

- The management team use their discretion (active management) to identify the investments they believe are most appropriate for the fund's objective.
- The management team uses numerical techniques to select investments, seeking to improve the level of return that can be achieved for a level of risk similar to that of the index.
- In seeking to achieve the Performance Target, the MSCI AC Asia Pacific ex Japan Index is also used as a reference point for portfolio construction and as a basis for setting risk constraints. The tracking error of the fund, which is a measure of expected variation between the returns of the fund and the index, is not ordinarily expected to exceed 2.5%. Due to the fund's risk constraints, the intention is that the fund's performance profile will not deviate significantly from that of the MSCI AC Asia Pacific ex Japan Index over the longer term.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to maintain allocations to company shares while meeting cash inflows or outflows. Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the abrdn Asia Pacific Equity Enhanced Index Fund B Accumulation shares decreased by 1.56%*, compared with a decrease of 2.01% in the performance target, the MSCI AC Asia Pacific ex Japan Index (+0.75%).

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns

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**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

abrdn Asia Pacific Equity Enhanced Index Fund

Continued

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

Asia Pacific (excluding Japan) equities were moderately down in sterling terms in the first half of 2023, underperforming both global emerging markets and western developed markets. Investors were concerned about a number of issues, ranging from high inflation to the impact of the US Federal Reserve's long series of policy rate increases, stresses in the US banking system and whether a global recession could be avoided.

In China, positive sentiment at the start of the period around the country's reopening quickly dissipated as economic data indicated a patchy performance across different regions and sectors. The authorities took measures to support the economy, but the equity markets on the mainland dropped sharply in the second quarter and Hong Kong was also weak. An uncertain outcome to Thailand's general election weighed particularly heavily on that market.

Later in the period, markets across the region became more stable as corporate results provided some reassurance amid signs of an easing in raw material costs. The markets in Taiwan and South Korea outperformed the wider region and some upbeat comments from US chipmaker Nvidia about the outlook for demand related to artificial intelligence (AI) systems provided a boost to the semiconductor sector.

Portfolio Activity and Review

All our proprietary quality factors, namely profitability, accruals and capital structure outperformed over the six months.

The fund's composite value strategy – a blend of several value metrics ranging from deep, cyclical measures of value (such as book yield) to value metrics with more defensive attributes, for example dividend yield – and free cash flow yield both outperformed.

A combination of the fund's two momentum-based strategies, namely trend, which is based on the momentum of individual industries, and sentiment underperformed.

At a stock level, the fund benefited from an underweight position in the Indian utility Adani Total Gas. The share price slumped after a highly critical report from a US-based short seller triggered a meltdown in Adani Group stocks including Adani Total Gas. The stock had a negative

score according to our measure of free cash flow yield. In addition, an overweight holding in the Taiwanese integrated circuit manufacturer Novatek Microelectronics was a positive contributor to performance. The stock price increased due to restocking and better-than-expected Chinese smartphone end demand. Novatek Microelectronics had a high score based on our profitability metrics. On the downside, an underweight position in the South Korean semiconductor manufacturer SK Hynix detracted from performance. The share price rose due to surging demand for high-bandwidth memory used in generative AI. The stock scored poorly on our measures of trend.

Portfolio Outlook and Strategy

Concerns have re-emerged over the pace and strength of China's domestic recovery following softening macro data. This has led to weakness not only in mainland stocks and the yuan, but also markets across other parts of Asia. Confidence among consumers and business investors is not recovering as fast as the market had hoped, and manufacturing activity has contracted for a second straight month. If the mainland economy continues to weaken, we would see Beijing increasing its support but through targeted measures. We think the central government will continue to keep a close watch on the macro data over the next few months and calibrate its response from there, with investors looking to the Politburo meeting at the end of July.

Under an environment where financial stress could rise, due diligence becomes even more important. As contagion fears persist in volatile markets, we would expect a refocus on fundamentals and a flight to quality as well as a potential peak in interest rates to be good for quality stocks. Companies that have strong balance sheets, low or minimal leverage and an ability to generate steady free cash flow will be more resilient than those which are highly geared, have frail balance sheets and weak market positions.

The investment process underlying the fund targets simultaneous exposure to a broad range of factors that academic and empirical research has shown can help returns over the long term. Examples of such factors are value, quality and momentum. Combining these factors within a multifactor framework then allows the fund to diversify with the aim of performing well throughout the market cycle.

Quantitative Investments Team

July 2023

abrdn Asia Pacific Equity Enhanced Index Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.

Typically lower rewards, lower risk Typically higher rewards, higher risk ← → 1 2 3 4 5 6 7

Risk and reward indicator table as at 30 June 2023.

The fund is rated as 5 because of the extent to which the following risk factors apply:

- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- The fund invests in emerging market equities and/or bonds. Investing in emerging markets involves a greater risk of loss than investing in more developed markets due to, among other factors, greater political, tax, economic, foreign exchange, liquidity and regulatory risks.
- The fund may invest in companies with Variable Interest Entity (VIE) structures in order to gain exposure to industries with foreign ownership restrictions. There is a risk that investments in these structures may be adversely affected by changes in the legal and regulatory framework.
- Investing in China A shares involves special considerations and risks, including greater price volatility, a less developed regulatory and legal framework, exchange rate risk/controls, settlement, tax, quota, liquidity and regulatory risks.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

A Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	166	206	191	15
Closing number of shares	136,463	166,372	144,264	11,360
Closing net asset value per share (pence)	121.75	124.02	132.07	131.49
Change in net asset value per share	(1.83%)	(6.10%)	0.44%	18.30%
Operating charges	0.32%	0.34%	0.35%	0.35%
B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	155,109	169,491	186,862	202,911
Closing number of shares	89,113,512	95,612,329	99,040,076	108,073,435
Closing net asset value per share (pence)	174.06	177.27	188.67	187.75
Change in net asset value per share	(1.81%)	(6.04%)	0.49%	18.34%
Operating charges	0.27%	0.29%	0.30%	0.30%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	173,470	177,528	1,212	299
Closing number of shares	155,990,277	156,836,122	1,007,587	249,996
Closing net asset value per share (pence)	111.21	113.19	120.32	119.57
Change in net asset value per share	(1.75%)	(5.93%)	0.63%	18.50%
Operating charges	0.16%	0.16%	0.16%	0.16%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	364	298	334	451
Closing number of shares	320,232	257,701	271,820	370,038
Closing net asset value per share (pence)	113.54	115.52	122.74	121.90
Change in net asset value per share	(1.71%)	(5.88%)	0.69%	18.58%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Equities (95.56%)		317,987	96.62
Pacific Basin Equities	(95.51%)	317,841	96.58
Australia (15.58%)		50,415	15.32
9,373	Ampol	147	0.05
84,142	Aristocrat Leisure	1,676	0.51
118,966	Australia & New Zealand Banking	1,476	
	<u> </u>		0.45
299,487	BHP	7,048	2.14
66,483	BlueScope Steel	704	0.21
103,073	Brambles	773	0.24
3,188	Cochlear	381	0.12
223,909	Coles	2,149	0.65
85,398	Commonwealth Bank of Australia	4,478	1.36
19,269	CSL	2,796	0.85
152,924	Endeavour	505	0.15
97,815	Fortescue Metals	1,132	0.34
60,513	GPT REIT	131	0.04
79,325	Lottery	208	0.00
18,172	Macquarie	1,689	0.51
316,041	Medibank	579	0.18
93,855	National Australia Bank	1,292	0.39
9,966	Newcrest Mining	138	0.04
37,470	Northern Star Resources	237	0.07
232,297	Origin Energy	1,022	0.31
249,624	Pilbara Minerals	638	0.19
360,716	Qantas Airways	1,169	0.36
150,931	QBE Insurance	1,225	0.37
12,342	Rio Tinto	738	0.22
184,840	Santos	726	0.22
495,846	Scentre REIT	685	0.2
12,804	SEEK	144	0.04
77,299	Sonic Healthcare	1,438	0.4
100,657	South32	198	0.0
210,701	Stockland REIT	443	0.00
66,322	Suncorp	1.170	0.14
520,827	Telstra	1,170	0.30
105,549	Transurban	785	0.24
638,935	Vicinity REIT	616	0.19

Holding	Investment	Market value £'000	Percentage of total net assets
89,472	Washington H Soul Pattinson	1,487	0.45
102,267	Wesfarmers	2,632	0.80
152,655	Westpac Banking	1,701	0.52
16,472	WiseTech Global	684	0.21
118,615	Woodside Energy	2,137	0.65
133,760	Woolworths	2,774	0.84
China (28.65%)		90,479	27.49
19,900	37 Interactive Entertainment Network Technology	75	0.02
106,000	AAC Technologies	196	0.06
871,000	Agricultural Bank of China 'H'	268	0.08
82,162	Aier Eye Hospital 'A'	165	0.05
11,000	AIMA Technology 'A'	38	0.01
992,244	Alibaba	8,087	2.46
55,800	ANTA Sports Products	448	0.14
8,600	Asymchem Laboratories Tianjin 'A'	110	0.03
40,200	Avary Shenzhen 'A'	106	0.03
97,250	Baidu 'A'	1,296	0.39
4,746	Baidu ADR	511	0.16
97,600	Bank of Changsha	82	0.02
56,700	Bank of Chengdu 'A'	75	0.02
5,675,000	Bank of China 'H'	1,789	0.54
1,116,000	Bank of Communications 'H'	581	0.18
346,800	Bank of Jiangsu 'A'	276	0.08
200,200	Bank of Nanjing 'A'	173	0.05
64,400	Bank of Shanghai 'A'	40	0.01
17,835	Beijing United Information Technology 'A'	71	0.02
2,660	Beijing Wantai Biological Pharmacy Enterprise 'A'	19	0.01
14,160	Bilibili 'Z'	166	0.05
101,500	BYD Electronic International	241	0.07
77,000	BYD 'H'	1,931	0.59
17,290	Canmax Technologies 'A'	67	0.02
98,200	CECEP Solar Energy 'A'	72	0.02
147,810	CECEP Wind-Power 'A'	58	0.02
1,066,000	China CITIC Bank 'H'	394	0.12
278,000	China Coal Energy 'H'	162	0.05
212,000	China Communications Services 'H'	82	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
6,272,547	China Construction Bank 'H'	3,192	0.97
265,000	China Life Insurance 'H'	347	0.11
29,000	China Literature	96	0.03
283,000	China Longyuan Power 'H'	229	0.07
404,821	China Merchants Bank 'H'	1,446	0.44
2,783,500	China Minsheng Banking 'H'	807	0.24
810,000	China Oilfield Servies 'H'	655	0.20
403,800	China Pacific Insurance 'H'	819	0.25
1,994,000	China Petroleum & Chemical 'H'	917	0.28
5,000	China Resources Mixc Lifestyle Services	20	0.01
644,000	China Resources Pharmaceutical	440	0.13
181,000	China Shenhua Energy	435	0.13
13,738,000	China Tower 'H'	1,200	0.36
797,600	China United Network Communications 'A'	414	0.13
2,900	Chongqing Brewery 'A'	29	0.01
60,500	Chongqing Changan Automobile 'A'	85	0.03
871,000	CITIC	817	0.25
416,500	CITIC Securities 'H'	593	0.18
777,000	CMOC 'H'	320	0.10
24,480	Contemporary Amperex Technology 'A'	605	0.18
25,900	COSCO Shipping Energy Transportation 'A'	35	0.01
397,650	COSCO Shipping 'H'	281	0.09
42,000	Country Garden	7	-
193,896	Country Garden Services	197	0.06
1,137,000	CRRC 'H'	488	0.15
674,480	CSPC Pharmaceutical	461	0.14
35,300	Daan Gene 'A'	38	0.01
361,000	Daqin Railway 'A'	290	0.09
5,901	Daqo New Energy ADR	184	0.06
28,080	DaShenLin Pharmaceutical 'A'	85	0.03
5,800	Dong-E-E-Jiao 'A'	34	0.01
858,000	Dongfeng Motor	307	0.09
106,000	Dongyue	62	0.02
12,500	East Buy	32	0.01
65,600	ENN Energy	643	0.20
53,800	ENN Natural Gas 'A'	110	0.03
147,200	Focus Media Information Technology 'A'	108	0.03
365,000	Fosun International	197	0.06

Percentage of total net assets	Market value £'000	Investment	Holding
0.19	613	Foxconn Industrial Internet 'A'	225,200
0.11	372	Fuyao Glass Industry 'H'	114,800
0.01	48	Ganfeng Lithium 'H'	9,400
0.03	96	G-bits Network Technology 'A'	1,800
0.02	73	GDS 'A'	68,500
0.01	17	GigaDevice Semiconductor 'A'	1,440
0.07	223	Great Wall Motor 'H'	248,500
0.04	120	Guanghui Energy 'A'	162,000
0.06	213	Guangzhou Automobile 'H'	456,000
0.01	41	Guangzhou Baiyunshan Pharmaceutical 'A'	11,800
0.02	60	Guangzhou Great Power Energy & Technology 'A'	11,500
0.03	87	Guangzhou Kingmed Diagnostics 'A'	10,600
0.08	269	H World ADR	8,829
0.11	365	Haidilao International	211,000
0.11	374	Haier Smart Home 'H'	151,315
0.05	177	Haitian International	97,000
0.03	88	Hansoh Pharmaceutical	70,000
0.02	69	Henan Shenhuo Coal & Power 'A'	49,200
0.02	79	Hengdian DMEGC Magnetics 'A'	39,900
0.02	66	Hoyuan Green Energy 'A'	8,200
0.06	211	Hua Hong Semiconductor	82,000
0.02	69	Huaibei Mining 'A'	55,600
0.05	153	Huaneng Power International 'H'	312,000
0.06	188	Huaxia Bank 'A'	322,200
0.02	52	Huayu Automotive Systems 'A'	25,900
0.02	71	Hubei Jumpcan Pharmaceutical 'A'	22,700
0.03	108	Humanwell Healthcare 'A'	37,100
0.05	176	Hundsun Technologies 'A'	36,700
0.48	1,580	Industrial & Commercial Bank of China 'H'	3,766,000
0.11	347	Inner Mongolia Yitai Coal 'B'	323,300
0.01	37	Innovent Biologics	12,500
0.03	103	iQIYI ADR	24,501
0.04	131	JA Solar Technology 'A'	28,980
0.11	367	JD Health International	74,000
0.02	50	JD Logistics	40,400
0.30	982	JD.com'A'	73,863
0.32	1,058	JD.com ADR	39,423
0.02	58	Jiangsu Yuyue Medical Equipment & Supply 'A'	14,800

189,000 Jiangxi Copper 'H' 19,000 Jiumaojiu International 70,179 Jointown Pharmaceutical 'A' 2,880 Joson Furniture Hangzhou 'A' 8,936 Kanzhun ADR 33,354 KE ADR 47,300 Keda Industrial 140,000 Kingdee International Software 98,200 Kingsoft 136,400 Kuaishou Technology	228 24 79 12 106 389 58 147 304 732 494 672 156	0.07 0.01 0.02 - 0.03 0.12 0.02 0.04 0.09 0.22 0.15 0.20 0.05
70,179 Jointown Pharmaceutical 'A' 2,880 Joson Furniture Hangzhou 'A' 8,936 Kanzhun ADR 33,354 KE ADR 47,300 Keda Industrial 140,000 Kingdee International Software 98,200 Kingsoft 136,400 Kuaishou Technology	79 12 106 389 58 147 304 732 494 672	0.02 - 0.03 0.12 0.02 0.04 0.09 0.22 0.15 0.20
2,880 Joson Furniture Hangzhou 'A' 8,936 Kanzhun ADR 33,354 KE ADR 47,300 Keda Industrial 140,000 Kingdee International Software 98,200 Kingsoft 136,400 Kuaishou Technology	12 106 389 58 147 304 732 494 672	0.03 0.12 0.02 0.04 0.09 0.22 0.15
8,936 Kanzhun ADR 33,354 KE ADR 47,300 Keda Industrial 140,000 Kingdee International Software 98,200 Kingsoft 136,400 Kuaishou Technology	106 389 58 147 304 732 494 672 156	0.12 0.02 0.04 0.09 0.22 0.15
33,354 KE ADR 47,300 Keda Industrial 140,000 Kingdee International Software 98,200 Kingsoft 136,400 Kuaishou Technology	389 58 147 304 732 494 672	0.12 0.02 0.04 0.09 0.22 0.15
47,300 Keda Industrial 140,000 Kingdee International Software 98,200 Kingsoft 136,400 Kuaishou Technology	58 147 304 732 494 672 156	0.02 0.04 0.09 0.22 0.15 0.20
140,000 Kingdee International Software 98,200 Kingsoft 136,400 Kuaishou Technology	147 304 732 494 672 156	0.04 0.09 0.22 0.15 0.20
98,200 Kingsoft 136,400 Kuaishou Technology	304 732 494 672 156	0.09 0.22 0.15 0.20
136,400 Kuaishou Technology	732 494 672 156	0.22 0.15 0.20
	494 672 156	0.15
	672 156	0.20
2,700 Kweichow Moutai 'A'	156	
820,000 Lenovo		0.05
122,700 Lens Technology 'A'	84	
34,300 Lepu Medical Technology Beijing 'A'		0.03
18,200 Li Auto 'A'	248	0.08
21,500 Li Auto ADR	593	0.18
87,500 Li Ning	370	0.11
173,700 Lingyi iTech Guangdong 'A'	130	0.04
15,400 Livzon Pharmaceutical 'A'	65	0.02
101,532 LONGi Green Energy Technology 'A'	315	0.10
15,900 Luxshare Precision Industry 'A'	56	0.02
96,600 Meinian Onehealth Healthcare 'A'	74	0.02
299,558 Meituan 'B'	3,674	1.12
12,187 MINISO ADR	163	0.05
74,000 Minth	159	0.05
13,700 Muyuan Foods 'A'	62	0.02
84,600 NetEase	1,295	0.39
11,995 NetEase ADR	912	0.28
104,800 New Oriental Education & Technology	323	0.10
23,500 Ninestar 'A'	87	0.03
57,138 NIO ADR	435	0.13
89,600 Nongfu Spring 'H'	389	0.12
32,205 PDD ADR	1,751	0.53
1,925,000 People's Insurance of China 'H'	549	0.17
3,126,000 PetroChina 'H'	1,701	0.52
1,004,000 PICC Property & Casualty 'H'	878	0.27
152,200 Ping An Bank 'A'	185	0.06
65,300 Ping An Healthcare and Technology	124	0.04

Percentage of total net assets	Market value £'000	Investment	Holding
0.70	2,294	Ping An Insurance 'H'	459,000
0.01	44	Porton Pharma Solutions 'A'	13,600
0.01	30	Power Construction 'A'	48,200
0.01	39	Pylon Technologies 'A'	1,827
0.02	75	Qifu Technology ADR	5,551
0.03	83	Qinghai Salt Lake Industry 'A'	40,200
0.02	67	Risen Energy `A'	24,300
0.01	34	Sangfor Technologies 'A'	2,800
0.05	159	SANY Heavy Equipment International	155,000
-	7	Seazen'A'	4,400
0.09	302	SF 'A'	62,000
0.12	409	Shaanxi Coal Industry 'A'	207,800
0.02	75	Shan Xi Hua Yang New Energy 'A'	87,600
0.02	58	Shandong Buchang Pharmaceuticals 'A'	25,900
0.07	242	Shandong Weigao 'H'	235,600
0.04	135	Shanghai Aiko Solar Energy 'A'	40,460
0.02	57	Shanghai Baosight Software 'A'	10,420
0.01	36	Shanghai Electric 'A'	73,300
0.01	47	Shanghai Fosun Pharmaceutical 'H'	22,500
0.01	25	Shanghai Fudan Microelectronics 'H'	13,000
0.14	452	Shanghai Pharmaceuticals 'H'	290,800
0.02	75	Shanxi Coal International Energy 'A'	48,100
0.04	128	Shanxi Lu'an Environmental Energy Development 'A'	72,500
0.04	122	Shanxi Xinghuacun Fen Wine Factory 'A'	6,100
0.02	58	Shenzhen Mindray Bio-Medical Electronics 'A'	1,800
0.14	467	Shenzhou International	62,200
0.02	54	Shijiazhuang Yiling Pharmaceutical 'A'	19,400
0.03	104	Sichuan Kelun Pharmaceutical 'A'	32,300
0.04	138	Sichuan Road and Bridge 'A'	130,200
0.01	29	Silergy	3,000
0.19	613	Sinopharm 'H'	249,600
0.05	169	Sunny Optical Technology	21,600
	14	Sunwoda Electronic 'A'	7,700
0.03	109	Suzhou Dongshan Precision Manufacturing 'A'	38,800
0.04	148	TAL Education ADR	31,536
0.07	229	TBEA 'A'	95,200
3.65	12,015	Tencent	360,989
0.12	407	Tencent Music Entertainment ADR	70,263

Holding	Investment	Market value £'000	Percentage of total net assets
10,700	Thunder Software Technology 'A'	111	0.03
14,800	Tianqi Lithium 'A'	112	0.03
84,800	Tongcheng Travel	139	0.04
96,800	Tongwei 'A'	359	0.11
14,939	Trina Solar 'A'	69	0.02
31,851	Trip.com ADR	877	0.27
63,644	Tsingtao Brewery 'H'	454	0.14
42,366	Vipshop ADR	550	0.17
107,500	Weichai Power 'H'	124	0.04
58,600	Western Mining 'A'	67	0.02
128,200	Wuchan Zhongda 'A'	68	0.02
7,900	Wuliangye Yibin 'A'	140	0.04
44,260	WuXi AppTec 'H'	277	0.08
176,000	WuXi Biologics Cayman	662	0.20
58,400	Xiamen C & D 'A'	69	0.02
30,825	Xinjiang Daqo New Energy 'A'	135	0.04
21,600	Xinjiang Goldwind Science & Technology 'H'	12	-
56,000	Xinyi Solar	51	0.02
16,200	Xpeng	81	0.02
224,000	Yadea	400	0.12
144,000	Yanzhou Coal Mining 'H'	324	0.10
27,020	Yealink Network Technology 'A'	102	0.03
25,340	Yifeng Pharmacy Chain 'A'	101	0.03
78,000	Yihai International	131	0.04
13,290	YongXing Special Materials Technology 'A'	90	0.03
86,300	YTO Express 'A'	136	0.04
27,259	Yum China	1,211	0.37
26,600	Yunnan Aluminium 'A'	37	0.01
2,845	Zai Lab ADR	62	0.02
5,100	Zhangzhou Pientzehuang Pharmaceutical 'A'	158	0.05
560,000	Zhejiang Expressway 'H'	334	0.10
18,900	Zhejiang Jiuzhou Pharmaceutical 'A'	56	0.02
244,000	Zijin Mining 'H'	281	0.09
239,800	ZTE	756	0.23
29,233	ZTO Express Cayman ADR	576	0.18

Holding	Investment	Market value £'000	Percentage of total net assets
Hong Kong (6.30%)		16,783	5.10
611,914	AIA	4,858	1.48
514,000	Alibaba Health Information Technology	243	0.07
185,500	Bank of China (Hong Kong)	446	0.14
16,500	Beijing	47	0.02
328,000	Bosideng International	109	0.03
53,700	Budweiser Brewing	109	0.03
22,600	China Gas	20	0.01
287,000	China Medical System	366	0.1.3
670,000	China Power International Development	193	0.0
44,000	China Resources Beer	228	0.0
148,000	China Resources Power	262	0.0
124,000	HengTen Networks	23	0.0
100,571	CK Asset	438	0.1
238,000	CK Hutchison	1,143	0.3
46,400	ESR	63	0.0
524,000	Far East Horizon	326	0.1
5,943	Futu ADR	186	0.0
39,000	Galaxy Entertainment	195	0.0
1,265,000	GCL Technology	229	0.0
546,000	Geely Automobile	524	0.1
452,812	Hanergy TRP*	-	
393,000	HKT Trust & HKT	359	0.1
71,600	Hong Kong Exchanges & Clearing	2,121	0.6
6,000	Jardine Matheson	239	0.0
190,000	Kingboard	407	0.1
922,000	Kunlun Energy	570	0.1
184,000	New World Development	356	0.1
20,000	Orient Overseas International	211	0.0
230,500	Shimao***	-	
320,000	SITC International	458	0.1
99,000	Swire Pacific 'A'	596	0.1
54,800	Swire Properties	106	0.0
42,000	Techtronic Industries	359	0.1
23,000	Vinda International	45	0.0
1,697,000	WH	705	0.2
62,000	Wharf Real Estate Investment	243	0.0

Holding	Investment	Market value £'000	Percentage of total net assets
India (12.80%)		39,776	12.09
11,392	Adani Enterprises	261	0.08
15,384	Adani Green Energy	139	0.04
28,270	Adani Power	68	0.02
1,706	Apollo Hospitals Enterprise	83	0.03
3,954	Asian Paints	127	0.04
6,315	Avenue Supermarts	236	0.07
147,435	Axis Bank	1,394	0.42
19,020	Bajaj Finance	1,305	0.40
43,336	Bandhan Bank	101	0.03
95,112	Bank of Baroda	173	0.05
398,488	Bharat Electronics	479	0.15
19,463	Bharat Petroleum	68	0.02
111,014	Bharti Airtel	937	0.28
18,755	Britannia Industries	904	0.2
46,323	CG Power & Industrial Solutions	167	0.0
17,747	Cholamandalam Investment and Finance	194	0.0
175,944	Coal India	389	0.12
45,669	Colgate-Palmolive India	740	0.22
36,162	Dr. Reddy's Laboratories	1,785	0.54
11,882	Eicher Motors	408	0.12
69,418	HCL Technologies	788	0.24
29,207	Hero MotoCorp	814	0.25
67,111	Hindalco Industries	271	0.0
24,446	Hindustan Unilever	627	0.19
101,362	Housing Development Finance	2,741	0.83
330,267	ICICI Bank	2,958	0.9
157,814	Indian Hotels	594	0.18
451,068	Indian Oil	394	0.13
105,393	Indraprastha Gas	478	0.1
		1,894	
147,613	Infosys		0.5
37,318	InterGlobe Aviation	942	0.2
430,191	ITC	1,862	0.5
58,326	Kotak Mahindra Bank	1,031	0.3.
30,273	Larsen & Toubro GDR	717	0.2
75,088	Mahindra & Mahindra	1,048	0.32
7,387	Maruti Suzuki India	693	0.21

Holding	Investment	Market value £'000	Percentage of total net assets
34,778	Max Healthcare Institute	200	0.06
631	MRF	611	0.19
30,192	Muthoot Finance	358	0.11
2,306	Nestle India	507	0.15
100,034	NTPC	181	0.05
409,595	Oil & Natural Gas	630	0.19
208,925	Petronet LNG	447	0.14
295,365	Power Grid Corp of India	719	0.22
30,155	Reliance Industries	738	0.22
62,159	Reliance Industries GDR	3,046	0.93
264,079	Samvardhana Motherson International	216	0.07
8,119	SBI Cards & Payment Services	66	0.02
36,211	Shriram Finance	603	0.18
76,421	State Bank of India	419	0.13
48,001	Tata Consultancy Services	1,517	0.46
2,598	Tata Elxsi	189	0.06
150,490	Tata Motors	859	0.26
113,434	Tata Power	241	0.07
7,978	Tech Mahindra	87	0.03
2,101	Tube Investments of India	64	0.02
34,785	Varun Beverages	268	0.08
ndonesia (1.49%)		6,700	2.04
5,824,400	Adaro Energy	681	0.21
322,400	Aneka Tambang	33	0.01
2,647,900	Astra International	941	0.29
2,711,000	Bank Central Asia	1,298	0.40
2,331,600	Bank Mandiri Persero	636	0.19
4,905,400	Bank Rakyat Indonesia Persero	1,396	0.42
38,063,700	GoTo Gojek Tokopedia	220	0.07
122,000	Indofood Sukses Makmur	47	0.02
2,499,600	Sumber Alfaria Trijaya	337	0.10
1,871,200	Telkom Indonesia Persero	393	0.12
648,200	Unilever Indonesia	145	0.04
470,000	United Tractors	573	0.17

Holding	Investment	Market value £'000	Percentage o total net assets
Malaysia (1.83%)		3,218	0.98
296,400	AMMB	180	0.05
872,100	Genting	597	0.18
542,300	Genting Malaysia	224	0.0
34,000	Hong Leong Bank	108	0.03
1,034,100	IOI	648	0.2
441,500	Maxis	305	0.0
120,600	Petronas Dagangan	450	0.1
62,800	Press Metal Aluminium	50	0.0
400,600	QL Resources	362	0.1
8,791	RHB Bank**	-	
355,300	Telekom Malaysia	294	0.0
New Zealand (0.77%)		2,877	0.8
14,972	Mercury NZ	46	0.0
148,399	Meridian Energy*	393	0.1
670,614	Spark New Zealand	1,638	0.5
12,996	Xero	800	0.2
Philippines (0.69%)		1,710	0.5
79,720	Aboitiz Equity Ventures	61	0.0
94,781	Bank of the Philippine Islands	147	0.0
130,612	BDO Unibank	256	0.0
205,390	International Container Terminal Services	591	0.1
252,100	JG Summit	160	0.0
260,080	Metropolitan Bank & Trust	206	0.0
12,665	PLDT	237	0.0
3,970	SM Investments	52	0.0
Singapore (2.85%)		12,386	3.7
40,200	City Developments	157	0.0
92,509	DBS	1,694	0.5
2,416,900	Genting Singapore	1,320	0.4
77,976	Grab 'A'	210	0.0

Holding	Investment	Market value £'000	Percentage of total net assets
28,900	Jardine Cycle & Carriage	584	0.18
2,086	JOYY ADR	50	0.02
162,200	Keppel	631	0.19
351,206	Oversea-Chinese Banking	2,507	0.76
21,138	Sea ADR	965	0.29
2,658,485	Seatrium	193	0.06
414,700	Singapore Airlines	1,721	0.52
31,500	Singapore Exchange	176	0.05
530,600	Singapore Telecommunications	771	0.23
38,000	United Overseas Bank	618	0.19
193,400	UOL	722	0.22
7,800	Venture	67	0.02
South Korea (10.39%	()	40,755	12.38
2.20/	BGF Retail	244	0.10
3,296		344	0.10
3,431	Celltrion Healthcare	134	0.04
202	Celltrion Pharm	9	-
19,160	DB Insurance	853	0.26
14,313	Doosan Bobcat	502	0.15
22,536	Doosan Enerbility	243	0.07
1,800	Ecopro BM	267	0.08
19,694	GS	431	0.13
24,040	Hana Financial	563	0.17
24,999	Hankook Tire & Technology	513	0.16
1,958	Hanmi Pharm	361	0.11
19,184	HD Hyundai	685	0.21
1,454	HD Korea Shipbuilding & Offshore Engineering	101	0.03
2,475	HLB	48	0.01
28,517	HMM	321	0.10
661	HYBE	111	0.03
4,330	Hyundai Glovis	511	0.16
4,096	Hyundai Mobis	568	0.17
13,705	Hyundai Motor	1,685	0.51
17,551	Hyundai Steel	353	0.11
61,775	Industrial Bank of Korea	381	0.12
4,561	Kakao	134	0.04
23,137	KB Financial	659	0.20

Holding	Investment	Market value £'000	Percentage of total net assets
31,115	Kia	1,642	0.50
3,905	Korea Aerospace Industries	124	0.04
51,540	Korean Air Lines	748	0.23
2,032	Krafton	236	0.07
4,544	KT&G	225	0.07
2,661	LG Chem	1,060	0.32
4,266	LG Electronics	323	0.10
483	LG Energy Solution	159	0.05
155	LG H&H	42	0.01
1,123	LG Innotek	207	0.06
91,436	LG Uplus	586	0.18
8,974	Meritz Financial	222	0.07
4,474	NAVER	488	0.15
3,034	NCSoft	533	0.16
7,977	Orion	571	0.17
5,362	POSCO	1,242	0.38
223	POSCO Future M	47	0.01
2,329	Samsung C&T	147	0.04
4,984	Samsung Electro-Mechanics	430	0.13
331,872	Samsung Electronics	14,304	4.35
9,769	Samsung Fire & Marine Insurance	1,341	0.41
17,291	Samsung Life Insurance	694	0.21
3,274	Samsung SDI	1,307	0.40
25,091	Samsung Securities	538	0.16
16,196	Shinhan Financial	329	0.10
2,222	SK	197	0.06
21,415	SK Hynix	1,471	0.45
3,676	SK Innovation	348	0.11
16,580	S-Oil	660	0.20
96,445	Woori Financial	678	0.21
2,188	Yuhan	79	0.02
Taiwan (11.91%)		46,293	14.07
89,000	Accton Technology	784	0.24
275,000	Acer	218	0.07
73,000	Advantech	754	0.23
202,000	ASE Technology	564	0.17

Holding	Investment	Market value £'000	Percentage of total net assets
47,000	Asia Cement	53	0.02
60,000	Catcher Technology	266	0.08
118,990	Chailease	612	0.19
214,000	Cheng Shin Rubber Industry	217	0.07
196,000	China Airlines	130	0.04
326,000	Chunghwa Telecom	955	0.29
1,673,000	Compal Electronics	1,234	0.36
173,000	Delta Electronics	1,505	0.46
47,000	E Ink	267	0.08
1,000	eMemory Technology	56	0.02
448,000	Eva Airways	450	0.14
78,400	Evergreen Marine Corp Taiwan	185	0.06
691,000	Far EasTone Telecommunications	1,372	0.42
97,000	Feng Tay Enterprise	480	0.14
2,000	Global Unichip	81	0.02
7,000	Globalwafers	88	0.03
602,000	Hon Hai Precision Industry	1,710	0.52
1,030,000	Inventec	1,122	0.34
4,000	Largan Precision	215	0.06
333,000	Lite-On Technology	870	0.26
75,000	MediaTek	1,303	0.40
176,000	Micro-Star International	782	0.24
12,000	momo.com	208	0.06
28,000	Nan Ya Printed Circuit Board	187	0.06
27,000	Nien Made Enterprise	233	0.07
11,000	Novatek Microelectronics	118	0.04
81,000	Pegatron	153	0.05
141,000	President Chain Store	1,006	0.30
289,000	Quanta Computer	1,106	0.34
129,747	Shanghai Commercial & Savings Bank	149	0.04
34,756	SinoPac Financial	15	-
765,000	Taishin Financial	364	0.11
582,000	Taiwan Mobile	1,405	0.43
1,468,509	Taiwan Semiconductor Manufacturing	21,325	6.48
126,000	Unimicron Technology	558	0.17
921,000	United Microelectronics	1,128	0.34
18,000	Voltronic Power Technology	891	0.27
98,000	Wistron	224	0.07

Holding	Investment	Market value £'000	Percentage of total net assets
24,000	Wiwynn	861	0.26
56,000	Yang Ming Marine Transport	89	0.03
Thailand (2.25%)		6,449	1.96
133,400	Advanced Info Service (Alien Market)	633	0.19
1,807,100	Bangkok Dusit Medical Services (Alien Market)	1,102	0.34
1,551,400	Banpu (Alien Market)	303	0.0
165,800	Bumrungrad Hospital (Alien Market)	831	0.25
141,200	Central Pattana (Alien Market)	204	0.00
732,100	Central Retail (Alien Market)	633	0.19
276,600	CP ALL (Alien Market)	384	0.12
185,000	Delta Electronics (Alien Market)	378	0.12
9,300	Energy Absolute (Alien Market)	12	
677,400	Krung Thai Bank (Alien Market)	290	0.0
72,400	Krungthai Card (Alien Market)	79	0.0
291,800	Minor International (Alien Market)	222	0.0
260,800	PTT Exploration & Production (Alien Market)	865	0.20
23,600	SCB X (Alien Market)	56	0.0
466,000	Thai Oil (Alien Market)	457	0.14
North American Equi	ties (0.05%)	146	0.04
United States (0.05%		146	0.04
1,041	BeiGene ADR	146	0.0
Collective Investmen	t Schemes (0.00%)	5	
5	Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z3 Inc+	5	
Exchange Traded Fu	nds (1.00%)	3,310	1.0
25,573	iShares Core MSCI Pacific ex-Japan UCITS ETF	3,310	1.0

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
Derivatives (-0.08%)		(251)	
Forward Currency Co	ontracts (-0.01%)	(154)	
	Buy GBP 423,565 Sell USD 538,000 07/09/2023	_	_
	Buy GBP 437,425 Sell USD 556,000 07/09/2023	(2)	-
	Buy GBP 682,191 Sell USD 859,000 07/09/2023	3	-
	Buy GBP 4,796,196 Sell USD 6,070,000 07/09/2023	(2)	-
	Buy USD 604,000 Sell GBP 479,632 07/09/2023	(2)	-
	Buy USD 611,000 Sell GBP 477,306 07/09/2023	6	-
	Buy USD 16,636,270 Sell GBP 13,308,194 07/09/2023	(157)	(0.05)
Futures (-0.07%)		(97)	(0.03)
162	Long MSCI Emerging Markets Index Future 15/09/2023	(97)	(0.03)
Total investment asse	investment assets and liabilities 321,051		97.55
Net other assets		8,058	2.45
Total Net Assets		329,109	100.00

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved All investments (excluding OTC derivatives) are listed on recognised stock exchanges and anderivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

* Managed by subsidiaries of abrdn plc.

* A proportion of this security is on loan as at the period end.

*** Delisted.

*** Suspended.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

30 Ju	30 June 2022	
000%	£′000	
(6)	(10,733)	
3,111		
(205)		
(4)		
2,902		
(181)		
50	2,721	
['] 6)	(8,012)	
13)	(2,603)	
703	(10,615)	
۱7	179)	

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 June 2023		30 June 2022	
	€,000	€,000	€,000	£′000
Opening net assets attributable to shareholders		347,523		188,599
Amounts receivable on the issue of shares	10,791		12,710	
Amounts payable on the cancellation of shares	(23,799)		(11,530)	
		(13,008)		1,180
Dilution adjustment		26		16
Change in net assets attributable to shareholders from				
investment activities (see above)		(10,179)		(10,615)
Retained distribution on accumulation shares		4,747		2,611
Closing net assets attributable to shareholders		329,109		181,791

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 June	30 June 2023		31 December 2022	
	€'000	£'000	€,000	£′000	
Assets:					
Fixed assets:					
Investment assets		321,311		335,620	
Current assets:					
Debtors	2,031		901		
Cash and bank balances	7,153		12,004		
		9,184		12,905	
Total assets		330,495		348,525	
Liabilities:					
Investment liabilities		(260)		(342)	
Provisions for liabilities		(345)		(275)	
Creditors	(781)		(385)		
		(781)		(385)	
Total liabilities		(1,386)		(1,002)	
Net assets attributable to shareholders		329,109		347,523	

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

			Distribution paid	Distribution paid
	Revenue	Equalisation	31/08/23	31/08/22
A Accumulation				
Group 1	1.6889	-	1.6889	1.7814
Group 2	1.6064	0.0825	1.6889	1.7814
B Accumulation				
Group 1	2.4580	-	2.4580	2.5915
Group 2	1.8406	0.6174	2.4580	2.5915
N Accumulation				
Group 1	1.6342	-	1.6342	1.7151
Group 2	1.1291	0.5051	1.6342	1.7151
X Accumulation				
Group 1	1.7159	-	1.7159	1.7876
Group 2	1.1500	0.5659	1.7159	1.7876

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Asia Pacific ex Japan Equity Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by tracking the return of the MSCI AC Asia Pacific ex Japan Index.

Performance Target: To match the return of the MSCI AC Asia Pacific ex Japan Index (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in equities (company shares) and equity related securities (such as depositary receipts) of companies that make up the MSCI AC Asia Pacific ex Japan Index.
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, and cash.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the MSCI AC Asia Pacific ex Japan Index ("tracking error") will be in the region of 0.0 - 0.5% per year.
 Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, dividend reinvestment, fund expenses such as annual management charges, significant inflows/outflows and the cash management.
- The tracking error may be affected if the times at which the fund and the MSCI AC Asia Pacific ex Japan Index are priced are different. The fund is valued at 12:00, but the MSCI AC Asia Pacific ex Japan Index is valued at

market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the MSCI AC Asia Pacific ex Japan Index were priced at the same time.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to maintain allocations to company shares while meeting cash inflows or outflows. Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Asia Pacific ex Japan Equity Tracker Fund X Accumulation shares decreased by 2.25%, compared with a decrease of 2.38% in the performance target, the MSCI AC Asia Pacific ex Japan Index.

Fund performance has been calculated over the stated period on the share price performance basis, gross of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

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The realised tracking error as at 30 June 2023 was 0.13%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

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abrdn Asia Pacific ex Japan Equity Tracker Fund

Continued

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**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

Asia Pacific ex Japan equities were moderately down in sterling terms in the first half of 2023, underperforming both global emerging markets and western developed markets. Investors were concerned about a number of issues, ranging from high inflation to the impact of the US Federal Reserve's (Fed) long series of policy rate increases, stresses in the US banking system and whether a global recession could be avoided.

In China, positive sentiment at the start of the period around the country's reopening quickly dissipated as economic data indicated a patchy performance across different regions and sectors. The authorities took measures to support the economy, but the equity markets on the mainland dropped sharply in the second quarter and Hong Kong was also weak. An uncertain outcome to Thailand's general election weighed particularly heavily on that market.

Later in the period, markets across the region became more stable as corporate results provided some reassurance amid signs of an easing in raw material costs. The markets in Taiwan and South Korea outperformed the wider region and some upbeat comments from US chipmaker Nvidia about the outlook for demand related to artificial intelligence systems provided a boost to the semiconductor sector.

Portfolio Activity and Review

The fund aims to generate growth over the long term (five years or more) by tracking the return of the MSCI AC Asia Pacific ex Japan Index. The fund continued to track the MSCI AC Asia Pacific ex Japan Index. We periodically rebalanced its holdings in accordance with the changes made by the index provider at its quarterly reviews. Any intra-quarterly index changes are also traded in the fund, if required, to maintain tracking against the benchmark.

Portfolio Outlook and Strategy

Concerns have re-emerged over the pace and strength of China's domestic recovery following softening macro data. This has led to weakness not only in mainland stocks and the yuan, but also markets across other parts of Asia. Confidence among consumers and business investors is not recovering as fast as the market had hoped, and manufacturing activity has contracted for a second straight month. If the mainland economy continues to weaken, we would see Beijing increasing its support but through targeted measures. We think the central government will continue to keep a close watch on the macro data over the next few months and calibrate its response from there, with investors looking to the Politburo meeting at the end of July. The monetary tightening cycle in the US will also remain a significant factor. While it is likely that it is close to its peak, investors noted the recent comments by Fed chairman Jerome Powell that inflation remains too high and he expects further tightening in the second half of the year.

However, the fundamental long-term rationale for investing in Asia remains compelling. Rising affluence is leading to growth in consumption. Ongoing urbanisation is driving an infrastructure boom and the widespread adoption of technology suggests the future is bright for the gaming, internet and other technology services. Asia is also strong in sectors such as renewable energy, electric vehicles and other related areas which should be a positive as the world moves towards a greener and lower carbon future.

Quantitative Investments Team

July 2023

abrdn Asia Pacific ex Japan Equity Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 6 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- The fund invests in emerging market equities and/or bonds. Investing in emerging markets involves a greater risk of loss than investing in more developed markets due to, among other factors, greater political, tax, economic, foreign exchange, liquidity and regulatory risks.
- The fund may invest in companies with Variable Interest Entity (VIE) structures in order to gain exposure to industries with foreign ownership restrictions. There is a risk that investments in these structures may be adversely affected by changes in the legal and regulatory framework.
- Investing in China A shares involves special considerations and risks,including greater price volatility, a less developed regulatory and legal framework, exchange rate risk/controls, settlement, tax, quota,liquidity and regulatory risks.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation ^a	30 June 2023	31 December 2022		
Closing net asset value (£'000)	20,426	1		
Closing number of shares	21,608,278	1,000		
Closing net asset value per share (pence)	94.53	97.01		
Change in net asset value per share	(2.56%)	(2.99%)		
Operating charges	0.23%	0.19%		
N Accumulation ^B	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	4,591	612	979	876
Closing number of shares	4,787,253	621,710	926,023	809,541
Closing net asset value per share (pence)	95.90	98.39	105.69	108.27
Change in net asset value per share	(2.53%)	(6.91%)	(2.38%)	8.27%
Operating charges	0.17%	0.13%	0.17%	0.17%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	606,358	695,822	416,283	335,790
Closing number of shares	576,650,911	644,979,909	359,330,922	283,059,662
Closing net asset value per share (pence)	105.15	107.88	115.85	118.63
Change in net asset value per share	(2.53%)	(6.88%)	(2.34%)	18.23%
Operating charges	0.13%	0.09%	0.13%	0.13%
X Income	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	7,020	15,339	13,063	8,256
Closing number of shares	7,147,505	15,013,297	11,566,234	6,993,905
Closing net asset value per share (pence)	98.22	102.17	112.94	118.04
Change in net asset value per share	(3.87%)	(9.54%)	(4.32%)	15.41%
Operating charges	0.13%	0.09%	0.13%	0.13%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

^B Accumulation share class was launched on 28 February 2022.

BN Accumulation share class was launched on 16 October 2020.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Equities (98.56%)		618,904	96.95
Pacific Basin Equities	(98.34%)	617,454	96.72
Australia (16.37%)		99,955	15.66
2/ 00/	Associa	404	0.07
26,886	Ampol	421	0.07
337,480	ANZ	4,188	0.66
133,120	APA	675	0.11
66,996	Aristocrat Leisure	1,334	0.21
21,842	ASX	718	0.11
207,674	Aurizon	424	0.07
570,060	BHP	13,416	2.10
52,349	BlueScope Steel	554	0.09
156,672	Brambles	1,175	0.18
7,422	Cochlear	887	0.14
151,002	Coles	1,449	0.23
189,834	Commonwealth Bank of Australia	9,955	1.56
61,304	Computershare	748	0.12
54,294	CSL	7,877	1.23
121,349	Dexus REIT	494	0.08
18,283	EBOS	318	0.05
161,651	Endeavour	534	0.08
191,058	Fortescue Metals	2,212	0.35
190,945	Goodman REIT	1,991	0.31
216,122	GPT REIT	466	0.07
23,553	IDP Education	270	0.04
76,894	IGO	610	0.10
278,120	Insurance Australia	810	0.13
50,281	James Hardie Industries	1,032	0.16
77,758	Lendlease	315	0.05
251,118	Lottery	660	0.10
41,423	Macquarie	3,850	0.60
310,714	Medibank	569	0.00
19,270	Mineral Resources	720	
			0.11
445,183	Mirvac REIT	524	0.08
349,760	National Australia Bank	4,816	0.75
100,830	Newcrest Mining	1,394	0.22
130,795	Northern Star Resources	827	0.13
51,087	Orica	394	0.06

Holding	Investment	Market value £'000	Percentage of total net assets
194,365	Origin Energy	855	0.13
287,503	Pilbara Minerals	735	0.11
104,266	Qantas Airways	338	0.05
167,509	QBE Insurance	1,359	0.21
20,658	Ramsay Health Care	608	0.10
5,962	REA	435	0.07
25,508	Reece	243	0.04
41,881	Rio Tinto	2,504	0.39
356,046	Santos	1,398	0.22
585,593	Scentre REIT	809	0.13
38,019	SEEK	429	0.07
51,524	Sonic Healthcare	958	0.15
517,526	South32	1,016	0.16
269,327	Stockland REIT	567	0.09
142,616	Suncorp	997	0.16
456,261	Telstra	1,025	0.16
346,923	Transurban	2,579	0.40
81,441	Treasury Wine Estates	478	0.07
436,560	Vicinity REIT	421	0.07
24,435	Washington H Soul Pattinson	406	0.06
127,999	Wesfarmers	3,294	0.52
395,007	Westpac Banking	4,401	0.69
18,490	WiseTech Global	768	0.12
214,222	Woodside Energy	3,859	0.60
137,246	Woolworths	2,846	0.45
China (27.78%)		163,904	25.67
55,100	360 Security Technology 'A'	75	0.01
17,000	37 Interactive Entertainment Network Technology	64	0.01
908	3peak'A'	21	-
166,000	3SBio	131	0.02
82,500	AAC Technologies	153	0.02
4,633	Advanced Micro-Fabrication Equipment 'A'	78	0.01
10,100	AECC Aero-Engine Control 'A'	27	
19,200	AECC Aviation Power 'A'	88	0.01
576,300	Agricultural Bank of China 'A'	220	0.04

Holding	Investment	Market value £'000	Percentage of total net assets
3,295,000	Agricultural Bank of China 'H'	1,015	0.16
63,245	Aier Eye Hospital 'A'	127	0.02
52,600	Air China 'A'	47	0.01
206,000	Air China 'H'	115	0.02
15,418	Airtac International	397	0.06
53,000	Akeso	188	0.03
1,860,956	Alibaba	15,167	2.38
100,400	Aluminum of China 'A'	60	0.01
446,000	Aluminum of China 'H'	151	0.02
3,123	Amlogic Shanghai 'A'	28	-
6,400	Angel Yeast 'A'	25	_
28,400	Anhui Conch Cement 'A'	73	0.01
139,500	Anhui Conch Cement 'H'	291	0.05
3,000	Anhui Gujing Distillery 'A'	80	0.01
12,200	Anhui Gujing Distillery 'B'	165	0.03
6,210	Anhui Honglu Steel Construction	19	_
4,900	Anhui Kouzi Distillery 'A'	26	_
5,200	Anhui Yingjia Distillery 'A'	36	0.01
137,800	ANTA Sports Products	1,107	0.17
10,200	Apeloa Pharmaceutical 'A'	20	_
7,100	Asia-Potash International Investment Guangzhou 'A'	18	_
2,500	Asymchem Laboratories Tianjin 'A'	32	0.01
4,000	Autobio Diagnostics 'A'	22	-
8,499	Autohome ADR	195	0.03
14,900	Avary Shenzhen 'A'	39	0.01
67,200	AVIC Industry-Finance 'A'	28	
281,000	AviChina Industry & Technology 'H'	107	0.02
5,100	AVICOPTER'A'	22	
248,800	Baidu 'A'	3,316	0.52
150,300	Bank of Beijing 'A'	75	0.01
30,900	Bank of Changsha	26	
27,800	Bank of Chengdu'A'	37	0.01
247,400	Bank of China 'A'	105	0.02
8,963,000	Bank of China 'H'	2,825	0.44
265,800	Bank of Communications 'A'	167	0.03
988,000	Bank of Communications 'H'	515	0.08
45,500	Bank of Hangzhou 'A'	58	0.01
104,900	Bank of Jiangsu 'A'	83	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	63	Bank of Nanjing 'A'	73,100
0.02	123	Bank of Ningbo 'A'	44,830
0.01	67	Bank of Shanghai 'A'	108,000
	20	Bank of Suzhou 'A'	27,800
0.01	92	Baoshan Iron & Steel 'A'	150,800
_	16	BBMG 'A'	68,800
0.02	109	Beijing Capital International Airport 'H'	214,000
_	22	Beijing Dabeinong Technology 'A'	31,000
_	21	Beijing Easpring Material Technology 'A'	3,800
_	21	Beijing Enlight Media 'A'	24,500
0.03	164	Beijing Kingsoft Office Software 'A'	3,213
0.01	34	Beijing New Building Materials 'A'	12,800
-	26	Beijing Shiji Information Technology 'A'	17,399
0.01	66	Beijing Tongrentang 'A'	10,600
-	21	Beijing United Information Technology 'A'	5,249
0.01	45	Beijing Wantai Biological Pharmacy Enterprise 'A'	6,251
0.01	29	Beijing Yanjing Brewery 'A'	21,400
0.02	124	Beijing-Shanghai High Speed Railway 'A'	217,800
_	25	Bethel Automotive Safety Systems 'A'	2,900
	20	Betta Pharmaceuticals 'A'	3,900
	22	BGI Genomics 'A'	3,400
0.04	251	Bilibili 'Z'	21,420
0.01	31	Bloomage Biotechnology 'A'	3,257
_	25	BOC International China 'A'	21,400
0.02	112	BOE Technology 'A'	253,900
_	18	BTG Hotels 'A'	8,800
0.05	343	BYD'A'	12,300
0.03	182	BYD Electronic International	76,500
0.43	2,758	BYD 'H'	110,000
0.01	34	By-health 'A'	13,100
	28	Caitong Securities 'A'	35,210
0.01	53	Cambricon Technologies 'A'	2,598
	23	Canmax Technologies 'A'	5,850
	22	CECEP Solar Energy 'A'	30,000
_	17	CECEP Wind-Power 'A'	44,150
_	20	CETC Cyberspace Security Technology 'A'	6,600
0.04	227	CGN Power 'H'	1,197,000
0.01	44	Changchun High & New Technology Industry 'A'	3,000

Holding	Investment	Market value £'000	Percentage of total net assets
42,500	Changjiang Securities 'A'	27	-
2,000	Changzhou Xingyu Automotive Lighting Systems 'A'	27	-
14,700	Chaozhou Three-Circle 'A'	47	0.01
6,700	Chengxin Lithium 'A'	23	-
20,500	China Baoan 'A'	27	-
995,000	China Cinda Asset Management 'H'	78	0.01
1,008,000	China CITIC Bank 'H'	372	0.06
232,000	China Coal Energy 'H'	135	0.02
284,000	China Communications Services 'H'	110	0.02
184,500	China Conch Venture	188	0.03
73,600	China Construction Bank 'A'	50	0.01
10,716,000	China Construction Bank 'H'	5,453	0.85
31,900	China CSSC 'A'	114	0.02
82,700	China Eastern Airlines 'A'	43	0.01
248,800	China Energy Engineering	63	0.01
291,400	China Everbright Bank 'A'	97	0.02
375,000	China Everbright Bank 'H'	85	0.01
138,000	China Evergrande+++	-	-
410,000	China Feihe	179	0.03
33,000	China Galaxy Securities 'A'	41	0.01
396,000	China Galaxy Securities 'H'	166	0.03
25,800	China Great Wall Securities 'A'	23	-
24,800	China Greatwall Technology 'A'	37	0.01
263,500	China Hongqiao	168	0.03
9,000	China International Capital 'A'	35	0.01
172,000	China International Capital 'H'	237	0.04
30,730	China Jushi 'A'	47	0.01
126,000	China Lesso	65	0.01
19,900	China Life Insurance 'A'	75	0.01
840,000	China Life Insurance 'H'	1,101	0.17
46,000	China Literature	152	0.02
377,000	China Longyuan Power 'H'	305	0.05
153,000	China Medical System	195	0.03
12,480	China Meheco 'A'	18	-
76,000	China Meidong Auto	69	0.01
139,700	China Merchants Bank 'A'	495	0.08
440,500	China Merchants Bank 'H'	1,574	0.25
62,200	China Merchants Energy Shipping 'A'	39	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
52,730	China Merchants Securities 'A'	77	0.01
56,800	China Merchants Shekou Industrial Zone 'A'	80	0.01
249,800	China Minsheng Banking 'A'	101	0.02
704,500	China Minsheng Banking 'H'	204	0.03
125,500	China Molybdenum 'A'	72	0.01
402,000	China Molybdenum 'H'	165	0.03
438,000	China National Building Material 'H'	212	0.03
46,100	China National Chemical Engineering 'A'	41	0.01
132,800	China National Nuclear Power 'A'	101	0.02
6,370	China National Software & Service 'A'	32	0.01
26,100	China Northern Rare Earth High-Tech 'A'	68	0.01
206,000	China Oilfield Servies 'H'	167	0.03
46,400	China Pacific Insurance 'A'	130	0.02
297,600	China Pacific Insurance 'H'	603	0.10
215,700	China Petroleum & Chemical 'A'	148	0.02
2,874,000	China Petroleum & Chemical 'H'	1,321	0.21
144,700	China Railway 'A'	118	0.02
475,000	China Railway 'H'	246	0.04
55,167	China Railway Signal & Communication	35	0.01
7,700	China Rare Earth Resources And Technology 'A'	25	-
8,277	China Resources Microelectronics 'A'	47	0.01
77,400	China Resources Mixc Lifestyle Services	302	0.05
177,500	China Resources Pharmaceutical	121	0.02
7,600	China Resources Sanjiu Medical & Pharmaceutical 'A'	50	0.01
44,700	China Shenhua Energy 'A'	149	0.02
381,500	China Shenhua Energy 'H'	917	0.14
85,300	China Southern Airlines 'A'	56	0.01
210,000	China Southern Airlines 'H'	93	0.02
283,900	China State Construction Engineering 'A'	176	0.03
193,800	China Three Gorges Renewables 'A'	113	0.02
13,300	China Tourism Duty Free 'A'	159	0.03
7,900	China Tourism Duty Free 'H'	84	0.01
5,002,000	China Tower 'H'	437	0.07
215,300	China United Network Communications 'A'	112	0.02
65,900	China Vanke 'A'	100	0.02
236,500	China Vanke 'H'	249	0.04
154,000	China Yangtze Power 'A'	367	0.06
3,800	China Zhenhua Science & Technology 'A'	39	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
166,660	China Zheshang Bank 'A'	48	0.01
308,000	Chinasoft International	152	0.02
3,600	Chongqing Brewery 'A'	36	0.01
58,226	Chongqing Changan Automobile 'A'	81	0.01
9,750	Chongqing Fuling Zhacai 'A'	19	-
66,500	Chongaing Rural commercial Bank 'A	26	-
16,800	Chongqing Zhifei Biological Products 'A'	80	0.01
657,000	CITIC	616	0.10
82,935	CITIC Securities 'A'	177	0.03
236,500	CITIC Securities 'H'	337	0.05
3,800	CNGR Advanced Material 'A'	25	-
26,250	CNNC Hua Yuan Titanium Dioxide 'A'	17	-
29,880	Contemporary Amperex Technology 'A'	739	0.12
86,330	COSCO Shipping 'A'	88	0.01
76,500	COSCO SHIPPING Development 'A'	20	_
29,000	COSCO Shipping Energy Transportation 'A'	40	0.01
144,000	COSCO SHIPPING Energy Transportation 'H'	113	0.02
359,900	COSCO Shipping 'H'	255	0.04
1,404,000	Country Garden	224	0.04
248,000	Country Garden Services	251	0.04
164,700	CRRC 'A'	116	0.02
494,000	CRRC 'H'	212	0.03
30,900	CSC Financial 'A'	81	0.01
1,010,880	CSPC Pharmaceutical	691	0.11
11,584	Daan Gene 'A'	12	_
4,300	Dajin Heavy Industry 'A'	14	_
243,500	Dali Foods	85	0.01
105,600	Daqin Railway 'A'	85	0.01
6,768	Daqo New Energy ADR	211	0.03
9,081	DaShenLin Pharmaceutical 'A'	27	_
62,700	Datang International Power Generation 'A'	22	_
28,500	DHC Software 'A'	22	_
8,400	Do-Fluoride New Materials 'A'	18	_
5,900	Dong-E-E-Jiao 'A'	34	0.01
21,400	Dongfang Electric 'A'	43	0.01
324,000	Dongfeng Motor	116	0.02
24,800	Dongxing Securities 'A'	22	_
		97	

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	116	East Buy	45,500
0.03	165	East Money Information 'A'	107,430
0.01	36	Ecovacs Robotics 'A'	4,300
0.14	875	ENN Energy	89,300
0.01	37	ENN Natural Gas 'A'	18,200
0.01	91	Eve Energy 'A'	13,860
0.01	52	Everbright Securities 'A'	30,000
-	21	Fangda Carbon New Material 'A'	30,880
-	22	FAW Jiefang 'A'	24,800
-	21	First Capital Securities 'A'	34,200
0.01	55	Flat Glass 'A'	13,100
0.02	131	Flat Glass 'H'	49,000
0.01	76	Focus Media Information Technology 'A'	102,600
0.03	159	Foshan Haitian Flavouring & Food 'A'	31,443
0.02	150	Fosun International	279,000
0.03	192	Foxconn Industrial Internet 'A'	70,600
0.01	35	Fu Jian Anjoy Foods 'A'	2,200
-	21	Fujian Sunner Development 'A'	10,300
0.01	60	Fuyao Glass Industry 'A'	15,400
0.04	223	Fuyao Glass Industry 'H'	68,800
0.01	74	Ganfeng Lithium 'A'	11,260
0.03	210	Ganfeng Lithium 'H'	41,000
	27	G-bits Network Technology 'A'	500
0.01	57	GD Power Development 'A'	136,800
0.02	106	GDS 'A'	98,700
-	27	GEM'A'	36,700
	27	Gemdale 'A'	34,700
0.04	233	Genscript Biotech	132,000
0.01	67	GF Securities 'A'	42,000
0.02	135	GF Securities 'H'	125,000
0.01	59	GigaDevice Semiconductor 'A'	5,096
0.01	30	Ginlong Technologies 'A'	2,650
0.01	50	GoerTek 'A'	26,300
-	24	GoodWe Technologies 'A'	1,309
0.01	51	Great Wall Motor 'A'	18,900
0.04	232	Great Wall Motor 'H'	258,500
0.01	79	Gree Electric Appliances Inc of Zhuhai 'A'	20,000
0.01	78	Greentown China	99,500

Holding	Investment	Market value £'000	Percentage of total net assets
172,000	Greentown Service	65	0.01
20,200	GRG Banking Equipment 'A'	26	-
11,900	Guangdong Haid 'A'	60	0.01
22,900	Guangdong HEC Technology 'A'	18	-
2,300	Guangdong Kinlong Hardware Products 'A'	16	-
50,400	Guanghui Energy 'A'	37	0.01
37,700	Guangzhou Automobile 'A'	42	0.01
334,000	Guangzhou Automobile 'H'	156	0.02
10,800	Guangzhou Baiyunshan Pharmaceutical 'A'	37	0.01
3,500	Guangzhou Great Power Energy & Technology 'A'	18	-
20,100	Guangzhou Haige Communications 'A'	22	-
3,500	Guangzhou Kingmed Diagnostics 'A'	29	0.01
5,100	Guangzhou Shiyuan Electronic Technology 'A'	37	0.01
14,820	Guangzhou Tinci Materials Technology 'A'	66	0.01
31,529	Guangzhou Yuexiu Capital 'A'	22	-
18,400	Guolian Securities 'A'	18	-
49,200	Guosen Securities 'A'	46	0.01
53,400	Guotai Junan Securities 'A'	81	0.01
12,700	Guoxuan High-Tech 'A'	38	0.01
33,470	Guoyuan Securities 'A'	24	-
21,786	H World ADR	664	0.10
186,000	Haidilao International	321	0.05
42,800	Haier Smart Home 'A'	109	0.02
259,600	Haier Smart Home 'H'	641	0.10
73,000	Haitian International	133	0.02
74,100	Haitong Securities 'A'	74	0.01
327,200	Haitong Securities 'H'	157	0.03
23,600	Hangzhou Binjiang Real Estate 'A'	23	-
4,600	Hangzhou Chang Chuan Technology 'A'	24	-
13,199	Hangzhou First Applied Material 'A'	53	0.01
5,100	Hangzhou Lion Electronics 'A'	20	-
8,500	Hangzhou Oxygen Plant 'A'	32	0.01
8,000	Hangzhou Robam Appliances 'A'	22	-
10,900	Hangzhou Silan Microelectronics 'A'	36	0.01
2,800	Hangzhou Tigermed Consulting 'A'	20	-
13,900	Hangzhou Tigermed Consulting 'H'	62	0.01
134,000	Hansoh Pharmaceutical	169	0.03
14,200	Heilongjiang Agriculture 'A'	20	

Percentage of total net assets	Market value £'000	Investment	Holding
-	24	Henan Shenhuo Coal & Power 'A'	16,900
0.01	66	Henan Shuanghui Investment & Development 'A'	24,900
0.04	240	Hengan International	72,500
_	24	Hengdian DMEGC Magnetics 'A'	12,400
0.01	64	Hengli Petrochemical 'A'	41,600
0.01	29	Hengtong Optic-electric 'A'	18,100
_	20	Hengyi Petrochemical 'A'	27,470
-	20	Hesteel 'A'	81,500
0.01	78	Hithink RoyalFlush Information Network 'A'	4,100
_	14	Hongfa Technology 'A'	3,980
0.01	41	Hoshine Silicon Industry 'A'	5,400
-	23	Hoyuan Green Energy 'A'	2,880
0.03	170	Hua Hong Semiconductor	66,000
0.01	45	Huadian Power International 'A'	62,600
0.01	63	Huadong Medicine 'A'	13,500
_	28	Huafon Chemical 'A'	38,000
_	23	Huaibei Mining 'A'	18,600
0.01	34	Hualan Biological Engineering 'A'	14,050
0.01	70	Huaneng Power International 'A'	70,300
0.04	222	Huaneng Power International 'H'	452,000
0.01	78	Huatai Securities 'A'	52,300
0.03	170	Huatai Securities 'H'	174,600
_	20	Huaxi Securities 'A'	22,000
0.01	58	Huaxia Bank 'A'	98,400
_	15	Huaxin Cement 'A'	11,600
0.01	48	Huayu Automotive Systems 'A'	24,200
	21	Hubei Feilihua Quartz Glass 'A'	3,900
	21	Hubei Jumpcan Pharmaceutical 'A'	6,800
	20	Hubei Xingfa Chemicals 'A'	8,500
0.01	71	Huizhou Desay Sv Automotive 'A'	4,200
0.01	36	Humanwell Healthcare 'A'	12,400
	16	Hunan Changyuan LicoʻA'	13,060
_	27	Hunan Valin Steel 'A'	53,000
0.01	70	Hundsun Technologies 'A'	14,580
0.03	163	Hygeia Healthcare	38,400
0.02	123	IFlytek 'A'	16,700
0.01	72	lmeik Technology Development 'A'	1,500
0.04	222	Industrial & Commercial Bank of China 'A'	425,900

Holding	Investment	Market value £'000	Percentage of total net assets
6,366,000	Industrial & Commercial Bank of China 'H'	2,671	0.42
140,700	Industrial Bank 'A'	238	0.04
66,790	Industrial Securities 'A'	44	0.01
3,600	Ingenic Semiconductor 'A'	34	0.01
324,000	Inner Mongolia BaoTou Steel Union 'A'	63	0.01
15,000	Inner Mongolia Dian Tou Energy 'A'	21	-
64,800	Inner Mongolia Junzheng Energy & Chemical Industry 'A'	29	0.01
43,400	Inner Mongolia Yili Industrial 'A'	133	0.02
119,900	Inner Mongolia Yitai Coal 'B'	129	0.02
28,100	Inner Mongolia Yuan Xing Energy 'A'	22	-
121,500	Innovent Biologics	361	0.06
11,236	Inspur Electronic Information Industry 'A'	59	0.01
49,089	iQIYI ADR	206	0.03
771	iRay Technology 'A'	24	-
23,548	JA Solar Technology 'A'	106	0.02
5,990	Jafron Biomedical 'A'	15	-
13,700	JCET 'A'	46	0.01
125,600	JD Health International	623	0.10
220,700	JD Logistics	271	0.04
261,118	JD.com 'A'	3,470	0.54
30,600	Jiangsu Eastern Shenghong 'A'	39	0.01
144,000	Jiangsu Expressway 'H'	104	0.02
9,988	Jiangsu Hengli Hydraulic 'A'	69	0.01
43,272	Jiangsu Hengrui Pharmaceuticals 'A'	224	0.04
9,700	Jiangsu King's Luck Brewery 'A'	55	0.01
2,500	Jiangsu Pacific Quartz 'A'	31	0.01
10,300	Jiangsu Yanghe Brewery 'A'	146	0.02
2,200	Jiangsu Yangnong Chemical 'A'	21	-
4,000	Jiangsu Yoke Technology 'A'	32	0.01
7,500	Jiangsu Yuyue Medical Equipment & Supply 'A'	29	0.01
26,200	Jiangsu Zhongtian Technology 'A'	45	0.01
16,000	Jiangxi Copper 'A'	33	0.01
126,000	Jiangxi Copper 'H'	152	0.02
12,900	Jiangxi Special Electric Motor 'A'	17	-
44,775	Jinko Solar `A'	68	0.01
2,400	JiuGui Liquor 'A'	23	-
83,000	Jiumaojiu International	107	0.02
27,300	Jizhong Energy Resources 'A'	19	-

Holding	Investment	Market value £'000	Percentage of total net assets
17,500	Joincare Pharmaceutical Industry 'A'	24	-
3,884	Joinn Laboratories China 'A'	17	-
22,946	Jointown Pharmaceutical 'A'	26	-
6,700	Jonjee Hi-Tech Industrial Commercial 'A'	27	-
6,240	Joson Furniture Hangzhou 'A'	26	-
4,800	Juewei Food 'A'	19	-
14,000	Juneyao Airlines 'A'	23	-
20,564	Kanzhun ADR	243	0.04
75,194	KE ADR	878	0.14
14,200	Keda Industrial	17	-
295,000	Kingdee International Software	310	0.05
107,600	Kingsoft	333	0.05
258,400	Kuaishou Technology	1,388	0.22
16,600	Kuang-Chi Technologies 'A'	27	-
8,600	Kweichow Moutai 'A'	1,572	0.25
18,300	LB 'A'	33	0.01
820,000	Lenovo	672	0.11
38,200	Lens Technology 'A'	49	0.01
13,900	Lepu Medical Technology Beijing 'A'	34	0.01
126,700	Li Auto 'A'	1,723	0.27
266,000	Li Ning	1,124	0.18
144,400	Liaoning Port 'A'	24	-
54,300	Lingyi iTech Guangdong 'A'	41	0.01
5,600	Livzon Pharmaceutical 'A'	24	
212,500	Longfor	406	0.06
51,320	LONGi Green Energy Technology 'A'	159	0.03
77,367	Lufax ADR	86	0.01
15,900	Luxi Chemical 'A'	18	
47,998	Luxshare Precision Industry 'A'	168	0.03
9,900	Luzhou Laojiao 'A'	224	0.04
14,200	Mango Excellent Media 'A'	53	0.01
4,040	Maxscend Microelectronics 'A'	42	0.01
20,500	Meihua 'A'	20	_
33,700	Meinian Onehealth Healthcare 'A'	26	_
567,870	Meituan 'B'	6,965	1.09
137,000	Metallurgical Corp of China 'A'	59	0.01
72,100	Microport Scientific	102	0.02
16,200	Ming Yang Smart Energy 'A'	30	0.01

Holding	Investment	Market value £′000	Percentage of total net assets
11,209	MINISO ADR	150	0.02
84,000	Minth	181	0.03
8,508	Montage Technology 'A'	53	0.01
35,960	Muyuan Foods 'A'	164	0.03
13,185	Nanjing King-Friend Biochemical Pharmaceutical 'A'	19	-
54,273	NARI Technology 'A'	136	0.02
3,700	NAURA Technology 'A'	127	0.02
18,600	NavInfo 'A'	23	-
222,285	NetEase	3,402	0.53
16,000	New China Life Insurance 'A'	64	0.01
99,100	New China Life Insurance 'H'	205	0.03
34,600	New Hope Liuhe 'A'	44	0.01
172,300	New Oriental Education & Technology	531	0.08
10,800	Ninestar 'A'	40	0.01
2,700	Ningbo Deye Technology 'A'	44	0.01
11,900	Ningbo Joyson Electronic 'A'	23	-
5,200	Ningbo Orient Wires & Cables 'A'	28	-
3,368	Ningbo Ronbay New Energy Technology 'A'	20	-
16,400	Ningbo Shanshan 'A'	27	-
8,400	Ningbo Tuopu 'A'	73	0.01
49,600	Ningxia Baofeng Energy 'A'	68	0.01
154,548	NIO ADR	1,178	0.19
198,800	Nongfu Spring 'H'	863	0.14
10,700	North Industries Red Arrow 'A'	21	-
41,700	Offcn Education Technology 'A'	21	_
39,800	Offshore Oil Engineering 'A'	25	_
3,820	Oppein Home 'A'	40	0.01
56,596	Orient Securities 'A'	59	0.01
6,469	Ovctek China 'A'	21	-
65,900	Pangang Vanadium Titanium & Resources 'A'	28	-
57,060	PDD ADR	3,102	0.49
71,900	People's Insurance of China 'A'	45	0.01
935,000	People's Insurance of China 'H'	267	0.04
15,750	Perfect World 'A'	29	0.01
152,000	PetroChina 'A'	123	0.02
2,380,000	PetroChina 'H'	1,295	0.20
7,550	Pharmaron Beijing 'A'	31	0.01
23,350	Pharmaron Beijing 'H'	57	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.11	680	PICC Property & Casualty 'H'	778,000
0.03	159	Ping An Bank 'A'	131,300
0.02	108	Ping An Healthcare and Technology	56,800
0.06	368	Ping An Insurance 'A'	73,300
0.56	3,569	Ping An Insurance 'H'	714,000
-	14	Pingdingshan Tianan Coal Mining 'A'	17,500
0.02	114	Poly Developments 'A'	81,000
0.02	109	Pop Mart International	62,200
-	13	Porton Pharma Solutions 'A'	4,100
0.02	104	Postal Savings Bank of China 'A'	196,800
0.07	433	Postal Savings Bank of China 'H'	896,000
0.01	72	Power Construction 'A'	116,600
-	25	Pylon Technologies 'A'	1,187
0.03	183	Qifu Technology ADR	13,459
0.01	76	Qinghai Salt Lake Industry 'A'	36,700
-	17	Raytron Technology 'A'	3,466
-	21	Risen Energy 'A'	7,700
-	17	Riyue Heavy Industry 'A'	8,300
0.01	86	Rongsheng Petrochemical 'A'	68,450
0.01	84	SAIC Motor 'A'	54,700
0.01	30	Sailun 'A'	24,400
0.01	62	Sanan Optoelectronics 'A'	33,200
0.01	38	Sangfor Technologies 'A'	3,100
0.02	134	SANY Heavy Equipment International	130,000
0.02	103	Sany Heavy Industry 'A'	57,400
0.01	42	Satellite Chemical 'A'	25,746
0.01	33	SDIC Capital 'A'	43,400
0.01	69	SDIC Power 'A'	50,600
_	27	Seazen'A'	17,300
0.03	161	SF 'A'	33,100
0.01	31	SG Micro 'A'	3,477
0.02	129	Shaanxi Coal Industry 'A'	65,600
_	23	Shan Xi Hua Yang New Energy 'A'	27,300
	19	Shandong Buchang Pharmaceuticals 'A'	8,400
0.01	70	Shandong Gold Mining 'A'	27,680
0.02	118	Shandong Gold Mining 'H'	82,250
0.01	54	Shandong Hualu Hengsheng Chemical 'A'	16,320
	27	Shandong Linglong Tyre 'A'	11,300

Holding	Investment	Market value £′000	Percentage of total net assets
91,900	Shandong Nanshan Aluminum 'A'	30	0.01
20,500	Shandong Sun Paper Industry 'A'	24	-
280,400	Shandong Weigao 'H'	288	0.05
12,320	Shanghai Aiko Solar Energy 'A'	41	0.01
8,204	Shanghai Bairun Investment 'A'	32	0.01
13,346	Shanghai Baosight Software 'A'	73	0.01
67,968	Shanghai Baosight Software 'B'	141	0.02
69,500	Shanghai Construction 'A'	20	-
96,900	Shanghai Electric 'A'	48	0.01
21,400	Shanghai Electric Power 'A'	25	-
16,200	Shanghai Fosun Pharmaceutical 'A'	54	0.01
56,000	Shanghai Fosun Pharmaceutical 'H'	117	0.02
1,116	Shanghai Friendess Electronic Technology 'A'	23	-
4,026	Shanghai Fudan Microelectronics 'A'	22	-
33,000	Shanghai Fudan Microelectronics 'H'	64	0.01
9,500	Shanghai International Airport 'A'	47	0.01
71,400	Shanghai International Port 'A'	40	0.01
7,200	Shanghai Jinjiang International Hotels 'A'	33	0.01
5,201	Shanghai Junshi Biosciences 'A'	22	-
18,300	Shanghai Lingang 'A'	24	-
131,500	Shanghai Lujiazui Finance & Trade Zone Development 'B'	64	0.01
7,100	Shanghai M&G Stationery 'A'	34	0.01
21,100	Shanghai Pharmaceuticals 'A'	51	0.01
88,100	Shanghai Pharmaceuticals 'H'	137	0.02
198,600	Shanghai Pudong Development Bank 'A'	155	0.02
15,341	Shanghai Putailai New Energy Technology 'A'	63	0.01
51,300	Shanghai RAAS Blood Products 'A'	42	0.01
73,200	Shanghai Rural Commercial Bank 'A'	43	0.01
29,800	Shanghai Yuyuan Tourist Mart 'A'	22	
31,320	Shanxi Coking Coal Energy 'A'	31	0.01
22,900	Shanxi Lu'an Environmental Energy Development 'A'	40	0.01
32,700	Shanxi Meijin Energy 'A'	27	
31,080	Shanxi Securities 'A'	19	_
43,400	Shanxi Taigang Stainless Steel 'A'	18	_
8,240	Shanxi Xinghuacun Fen Wine Factory 'A'	165	0.03
14,300	Shenghe Resources 'A'	20	
17,700	Shengyi Technology 'A'	27	-
3,840	Shennan Circuits 'A'	31	0.01
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Percentage of total net assets	Market value £'000	Investment	Holding
0.01	80	Shenwan Hongyuan 'A'	160,000
0.01	32	Shenzhen Capchem Technology 'A'	5,640
_	25	Shenzhen Dynanonic 'A'	2,080
_	26	Shenzhen Energy 'A'	36,440
0.02	125	Shenzhen Inovance Technology 'A'	17,950
_	24	Shenzhen Kangtai Biological Products 'A'	8,580
_	26	Shenzhen Kedali Industry 'A'	1,800
_	19	Shenzhen Kstar Science And Technology 'A'	4,500
0.04	266	Shenzhen Mindray Bio-Medical Electronics 'A'	8,200
0.01	38	Shenzhen New Industries Biomedical Engineering 'A'	6,000
0.01	30	Shenzhen Overseas Chinese Town 'A'	62,900
0.01	29	Shenzhen Salubris Pharmaceuticals 'A'	8,600
0.01	34	Shenzhen SC New Energy Technology 'A'	2,800
_	18	Shenzhen Senior Technology Material 'A'	9,700
_	20	Shenzhen Sunlord Electronics 'A'	7,800
0.02	97	Shenzhen Transsion 'A'	6,104
_	19	Shenzhen YUTO Packaging Technology 'A'	7,100
0.11	699	Shenzhou International	93,200
0.01	36	Shijiazhuang Yiling Pharmaceutical 'A'	12,880
0.01	50	Sichuan Chuantou Energy 'A'	30,900
_	18	Sichuan Hebang Biotechnology 'A'	66,600
0.01	36	Sichuan Kelun Pharmaceutical 'A'	11,200
_	18	Sichuan New Energy Power	11,300
0.01	55	Sichuan Road and Bridge 'A'	52,220
_	24	Sichuan Swellfun 'A'	3,800
_	17	Sichuan Yahua Industrial 'A'	8,700
0.01	30	Sieyuan Electric 'A'	6,000
0.06	349	Silergy	36,000
	28	Sinoma Science & Technology 'A'	12,800
	26	Sinomine Resource 'A'	4,760
	18	Sinopec Shanghai Petrochemical 'A'	54,600
0.06	371	Sinopharm 'H'	151,200
_	28	Skshu Paint 'A'	4,004
0.03	163	Smoore International	205,000
	27	Songcheng Performance Development 'A'	20,080
	29	SooChow Securities 'A'	38,560
	20	Southwest Securities 'A'	51,600
0.01	30	StarPower Semiconductor 'A'	1,300

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	126	Sungrow Power Supply 'A'	10,000
0.10	630	Sunny Optical Technology	80,400
	23	Sunwoda Electronic 'A'	13,100
0.01	36	Suzhou Dongshan Precision Manufacturing 'A'	13,000
0.01	36	Suzhou Maxwell Technologies 'A'	1,984
0.04	239	TAL Education ADR	50,905
-	17	Tangshan Jidong Cement 'A'	21,100
0.01	70	TBEA 'A'	29,000
0.01	54	TCL Technology 'A'	127,050
0.02	98	TCL Zhonghuan Renewable Energy Technology 'A'	27,250
3.64	23,265	Tencent	699,000
0.07	466	Tencent Music Entertainment ADR	80,316
0.01	35	Thunder Software Technology 'A'	3,400
	21	Tianjin 712 Communication & Broadcasting 'A'	6,500
-	19	Tianma Microelectronics 'A'	19,600
0.01	79	Tianqi Lithium 'A'	10,400
-	23	Tianshan Aluminum 'A'	35,200
-	24	Tianshui Huatian Technology 'A'	24,500
	15	Tibet Summit Resources 'A'	7,500
0.04	271	Tingyi	222,000
	23	Titan Wind Energy Suzhou 'A'	14,200
	15	Toly Bread 'A'	13,300
0.04	227	Tongcheng Travel	138,000
_	29	TongFu Microelectronics 'A'	11,800
-	26	Tongkun'A'	18,200
-	25	Tongling Nonferrous Metals 'A'	80,700
0.02	113	Tongwei 'A'	30,400
-	25	Topchoice Medical 'A'	2,400
0.02	142	Topsports International	209,000
0.02	140	TravelSky Technology 'H'	105,000
0.01	68	Trina Solar 'A'	14,684
0.26	1,667	Trip.com	61,000
0.01	61	Tsingtao Brewery 'A'	5,400
0.08	500	Tsingtao Brewery 'H'	70,000
0.01	60	Unigroup Guoxin Microelectronics 'A'	5,999
0.02	96	Uni-President China	146,000
0.01	75	Unisplendour 'A'	21,860
0.08	514	Vipshop ADR	39,635

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	35	Walvax Biotechnology 'A'	12,200
-	20	Wanda Film 'A'	14,700
0.03	201	Wanhua Chemical 'A'	21,200
0.04	280	Want Want China	536,000
0.01	82	Weibo ADR	7,995
0.01	70	Weichai Power 'A'	52,000
0.04	252	Weichai Power 'H'	219,000
-	21	Weihai Guangwei Composites 'A'	6,400
0.01	90	Wens Foodstuffs 'A'	45,260
-	22	Western Mining 'A'	19,000
-	23	Western Securities 'A'	33,800
-	29	Western Superconducting Technologies 'A'	4,884
0.01	90	Will Semiconductor 'A'	8,460
0.01	50	Wingtech Technology 'A'	9,500
-	21	Wuchan Zhongda 'A'	40,100
-	28	Wuhan Guide Infrared 'A'	33,186
0.07	463	Wuliangye Yibin 'A'	26,200
0.01	39	WUS Printed Circuit Kunshan 'A'	17,370
0.02	117	WuXi AppTec 'A'	17,296
0.04	252	WuXi AppTec 'H'	40,128
-	24	Wuxi Autowell Technology 'A'	1,193
0.25	1,596	WuXi Biologics (Cayman)	424,000
0.01	66	XCMG Construction Machinery 'A'	89,700
-	29	Xiamen C & D 'A'	24,500
-	25	Xiamen Faratronic 'A'	1,700
-	23	Xiamen Tungsten 'A'	11,200
0.29	1,845	Xiaomi 'B'	1,718,200
0.01	30	Xinjiang Goldwind Science & Technology 'A'	26,400
-	15	Xinjiang Zhongtai Chemical 'A'	21,700
0.08	501	Xinyi Solar	552,000
0.08	483	Xpeng	96,200
0.02	119	Xtep International	148,500
0.04	247	Yadea	138,000
-	17	Yangzhou Yangjie Electronic Technology 'A'	3,900
0.01	59	Yankuang Energy 'A'	18,100
0.06	383	Yankuang Energy 'H'	170,000
-	21	Yantai Jereh Oilfield Services 'A'	7,800
0.01	37	Yealink Network Technology 'A'	9,660

Holding	Investment	Market value £'000	Percentage of total net assets
7,870	Yifeng Pharmacy Chain 'A'	31	0.01
56,000	Yihai International	94	0.02
10,900	Yihai Kerry Arawana 'A'	47	0.01
21,280	Yintai Gold 'A'	27	-
3,900	YongXing Special Materials Technology 'A'	26	-
26,270	Yonyou Network Technology 'A'	58	0.01
36,200	Youngor 'A'	25	-
1,900	Youngy 'A'	14	-
26,300	YTO Express 'A'	41	0.01
11,200	Yuan Longping High-tech Agriculture 'A'	19	-
47,208	Yum China	2,098	0.33
22,240	Yunda 'A'	23	-
26,500	Yunnan Aluminium 'A'	36	0.01
12,840	Yunnan Baiyao 'A'	73	0.01
2,100	Yunnan Botanee Bio-Technology 'A'	20	-
6,300	Yunnan Energy New Material 'A'	66	0.01
13,700	Yunnan Tin 'A'	23	-
14,000	Yunnan Yuntianhua 'A'	26	-
108,000	Zai Lab	228	0.04
12,100	Zangge Mining 'A'	30	0.01
4,000	Zhangzhou Pientzehuang Pharmaceutical 'A'	124	0.02
132,000	Zhaojin Mining Industry 'H'	130	0.02
45,300	Zhefu 'A'	20	-
57,140	Zhejiang Century Huatong 'A'	47	0.01
47,800	Zhejiang China Commodities City 'A'	44	0.01
16,400	Zhejiang Chint Electrics 'A'	49	0.01
22,900	Zhejiang Dahua Technology 'A'	49	0.01
4,480	Zhejiang Dingli Machinery 'A'	27	-
162,000	Zhejiang Expressway 'H'	97	0.02
12,760	Zhejiang Huahai Pharmaceutical 'A'	25	-
12,030	Zhejiang Huayou Cobalt 'A'	60	0.01
9,800	Zhejiang Jingsheng Mechanical & Electrical 'A'	75	0.01
6,600	Zhejiang Jiuzhou Pharmaceutical 'A'	20	-
20,700	Zhejiang Juhua 'A'	31	0.01
23,700	Zhejiang NHU 'A'	39	0.01
5,469	Zhejiang Supcon Technology 'A'	37	0.01
4,900	Zhejiang Supor 'A'	26	-
12,950	Zhejiang Weiming Environment Protection 'A'	25	_

Holding	Investment	Market value £'000	Percentage of total net assets
13,300	Zhejiang Weixing New Building Materials 'A'	30	0.01
4,800	Zhejiang Wolwo Bio-Pharmaceutical 'A'	17	-
29,700	Zheshang Securities 'A'	32	0.01
80,000	ZhongAn Online P&C Insurance 'H'	171	0.03
6,600	Zhongji Innolight 'A'	105	0.02
68,000	Zhongsheng	204	0.03
44,800	Zhongtai Securities 'A'	33	0.01
5,498	Zhuzhou CRRC Times Electric 'A'	25	-
61,700	Zhuzhou CRRC Times Electric 'H'	181	0.03
20,800	Zhuzhou Kibing 'A'	19	-
23,100	Zibo Qixiang Tengda Chemical 'A'	16	-
139,300	Zijin Mining 'A'	171	0.03
646,000	Zijin Mining 'H'	744	0.12
54,400	Zoomlion Heavy Industry Science and Technology 'A'	40	0.01
85,200	ZTE	269	0.04
28,500	ZTE 'A'	140	0.02
47,672	ZTO Express (Cayman) ADR	940	0.15
ong Kong (8.11%)		44,145	6.92
1,310,800	AIA	10,407	1.63
534,000	Alibaba Health Information Technology	252	0.04
417,500	Bank of China (Hong Kong)	1,004	0.16
417,500 57,000	Bank of China (Hong Kong) Beijing Enterprises	1,004 162	
· · · · · · · · · · · · · · · · · · ·			0.03
57,000	Beijing Enterprises	162	0.03
57,000 496,000	Beijing Enterprises Beijing Enterprises Water	162 92	0.03 0.01 0.02
57,000 496,000 370,000	Beijing Enterprises Beijing Enterprises Water Bosideng International	162 92 123	0.03 0.01 0.02 0.06
57,000 496,000 370,000 194,300	Beijing Enterprises Beijing Enterprises Water Bosideng International Budweiser Brewing	162 92 123 393	0.03 0.01 0.02 0.06 0.02
57,000 496,000 370,000 194,300 72,000	Beijing Enterprises Beijing Enterprises Water Bosideng International Budweiser Brewing C&D International Investment	162 92 123 393 128	0.03 0.01 0.02 0.06 0.02
57,000 496,000 370,000 194,300 72,000 416,000	Beijing Enterprises Beijing Enterprises Water Bosideng International Budweiser Brewing C&D International Investment China Everbright Environment	162 92 123 393 128 129	0.03 0.01 0.02 0.06 0.02 0.02
57,000 496,000 370,000 194,300 72,000 416,000 337,600	Beijing Enterprises Beijing Enterprises Water Bosideng International Budweiser Brewing C&D International Investment China Everbright Environment China Gas	162 92 123 393 128 129 304	0.03 0.01 0.02 0.06 0.02 0.05 0.01
57,000 496,000 370,000 194,300 72,000 416,000 337,600 678,000	Beijing Enterprises Beijing Enterprises Water Bosideng International Budweiser Brewing C&D International Investment China Everbright Environment China Gas China Jinmao	162 92 123 393 128 129 304	0.03 0.01 0.02 0.06 0.02 0.05 0.01 0.17
57,000 496,000 370,000 194,300 72,000 416,000 337,600 678,000 357,000	Beijing Enterprises Beijing Enterprises Water Bosideng International Budweiser Brewing C&D International Investment China Everbright Environment China Gas China Jinmao China Mengniu Dairy	162 92 123 393 128 129 304 78 1,057	0.03 0.01 0.02 0.02 0.02 0.05 0.01 0.17 0.03
57,000 496,000 370,000 194,300 72,000 416,000 337,600 678,000 357,000 160,000	Beijing Enterprises Beijing Enterprises Water Bosideng International Budweiser Brewing C&D International Investment China Everbright Environment China Gas China Jinmao China Mengniu Dairy China Merchants Port	162 92 123 393 128 129 304 78 1,057	0.03 0.01 0.02 0.06 0.02 0.05 0.01 0.17 0.03
57,000 496,000 370,000 194,300 72,000 416,000 337,600 678,000 160,000 432,500	Beijing Enterprises Beijing Enterprises Water Bosideng International Budweiser Brewing C&D International Investment China Everbright Environment China Gas China Jinmao China Mengniu Dairy China Merchants Port China Overseas Land & Investment	162 92 123 393 128 129 304 78 1,057 177 741	0.03 0.01 0.02 0.06 0.02 0.05 0.01 0.17 0.03 0.12
57,000 496,000 370,000 194,300 72,000 416,000 337,600 678,000 160,000 432,500 150,000	Beijing Enterprises Beijing Enterprises Water Bosideng International Budweiser Brewing C&D International Investment China Everbright Environment China Gas China Jinmao China Mengniu Dairy China Merchants Port China Overseas Land & Investment China Overseas Property	162 92 123 393 128 129 304 78 1,057 177 741	0.16 0.03 0.01 0.02 0.06 0.02 0.05 0.01 0.17 0.03 0.12 0.02 0.03 0.15

Holding	Investment	Market value £'000	Percentage of total net assets
104,500	China Resources Gas	281	0.04
364,000	China Resources Land	1,213	0.19
218,000	China Resources Power	386	0.06
228,000	China State Construction International	204	0.03
162,200	China Taiping Insurance	133	0.02
314,000	China Traditional Chinese Medicine	115	0.02
225,800	Chow Tai Fook Jewellery	319	0.05
224,000	CK Asset	976	0.15
303,000	CK Hutchison	1,455	0.23
71,500	CK Infrastructure	297	0.05
185,500	CLP	1,133	0.18
214,492	COSCO Shipping Ports	100	0.02
225,200	ESR	304	0.05
171,000	Far East Horizon	106	0.02
6,727	Futu ADR	210	0.03
247,000	Galaxy Entertainment	1,232	0.19
2,294,000	GCL Technology	414	0.07
681,000	Geely Automobile	653	0.10
332,000	Guangdong Investment	225	0.04
229,000	Hang Lung Properties	278	0.04
86,300	Hang Seng Bank	966	0.15
164,000	Henderson Land Development	383	0.06
624,000	HengTen Networks	115	0.02
428,000	HKT Trust & HKT	391	0.06
1,263,440	Hong Kong & China Gas	859	0.13
135,900	Hong Kong Exchanges & Clearing	4,027	0.63
125,700	Hongkong Land	386	0.06
18,000	Jardine Matheson	717	0.11
75,500	Kingboard	162	0.03
109,500	Kingboard Laminates	81	0.01
440,000	Kunlun Energy	272	0.04
285,720	Link REIT	1,247	0.20
174,500	MTR	631	0.10
169,750	New World Development	328	0.05
185,000	Nine Dragons Paper	90	0.01
14,500	Orient Overseas International	153	0.02
156,000	Power Assets	642	0.10

Holding	Investment	Market value £'000	Percentage of total net assets
161,500	Shenzhen International	112	0.02
87,000	Shimao+++	-	_
1,167,000	Sino Biopharmaceutical	398	0.06
390,000	Sino Land	377	0.06
151,000	SITC International	216	0.03
163,000	Sun Hung Kai Properties	1,614	0.25
54,500	Swire Pacific 'A'	328	0.05
132,000	Swire Properties	255	0.04
155,000	Techtronic Industries	1,325	0.21
44,000	Vinda International	86	0.01
940,500	WH	391	0.06
188,000	Wharf Real Estate Investment	738	0.12
208,000	Xinyi Glass	255	0.04
203,840	Yuexiu Property	186	0.03
India (13.33%)		86,662	13.58
5,979	ABB India	253	0.04
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8,337	ACC	145	0.02
19,294	Adani Enterprises		
35,743	Adani Green Energy	323	0.05
59,580	Adani Ports & Special Economic Zone	422	0.07
87,030	Adani Power	209	0.03
67,206	Ambuja Cements	275	0.04
11,356	Apollo Hospitals Enterprise	555	0.09
43,271	Asian Paints	1,394	0.22
18,799	AU Small Finance Bank	136	0.02
29,748	Aurobindo Pharma	207	0.03
18,271	Avenue Supermarts	682	0.11
256,641	Axis Bank	2,426	0.38
7,707	Bajaj Auto	346	0.05
30,737	Bajaj Finance	2,109	0.33
43,128	Bajaj Finserv	631	0.10
3,014	Bajaj Holdings & Investment	202	0.03
8,724	Balkrishna Industries	198	0.03
72,693	Bandhan Bank	169	0.03
116,686	Bank of Baroda	213	0.03

Holding	Investment	Market value £'000	Percentage of total net assets
27,397	Berger Paints India	178	0.03
412,340	Bharat Electronics	495	0.08
28,890	Bharat Forge	232	0.04
97,893	Bharat Petroleum	343	0.05
251,055	Bharti Airtel	2,118	0.33
12,229	Britannia Industries	589	0.09
68,914	CG Power & Industrial Solutions	249	0.04
46,349	Cholamandalam Investment and Finance	507	0.08
54,632	Cipla	531	0.08
173,818	Coal India	384	0.06
13,809	Colgate-Palmolive India	224	0.04
30,933	Container of India	196	0.03
69,961	Dabur India	384	0.06
14,975	Divi's Laboratories	515	0.08
69,816	DLF	328	0.05
13,149	Dr. Reddy's Laboratories	649	0.10
15,427	Eicher Motors	530	0.08
258,724	GAIL India	260	0.04
46,152	Godrej Consumer Products	478	0.08
14,115	Godrej Properties	212	0.03
29,712	Grasim Industries	494	0.08
28,273	Havells India	348	0.05
107,154	HCL Technologies	1,216	0.19
109,107	HDFC Life Insurance	678	0.11
12,400	Hero MotoCorp	345	0.05
152,116	Hindalco Industries	614	0.10
9,316	Hindustan Aeronautics	338	0.05
72,018	Hindustan Petroleum	189	0.03
92,778	Hindustan Unilever	2,381	0.37
194,996	Housing Development Finance	5,273	0.83
582,237	ICICI Bank	5,214	0.82
27,149	ICICI Lombard General Insurance	349	0.05
40,575	ICICI Prudential Life Insurance	223	0.04
96,149	Indian Hotels	362	0.06
318,628	Indian Oil	279	0.04
27,077	Indian Railway Catering & Tourism	164	0.03
35,538	Indraprastha Gas	161	0.03

Holding	Investment	Market value £'000	Percentage of total net assets
8,004	Info Edge India	344	0.05
369,834	Infosys	4,744	0.74
15,037	InterGlobe Aviation	379	0.06
336,028	ITC	1,455	0.23
45,284	Jindal Steel & Power	252	0.04
67,340	JSW Steel	506	0.08
44,574	Jubilant Foodworks	214	0.03
121,754	Kotak Mahindra Bank	2,151	0.34
77,691	Larsen & Toubro	1,844	0.29
10,012	LTIMindtree	497	0.08
23,086	Lupin	198	0.03
103,929	Mahindra & Mahindra	1,451	0.23
58,348	Marico	297	0.05
15,148	Maruti Suzuki India	1,420	0.22
86,555	Max Healthcare Institute	498	0.08
9,558	Mphasis	174	0.03
215	MRF	208	0.03
13,586	Muthoot Finance	161	0.03
3,807	Nestle India	836	0.13
486,245	NTPC	881	0.14
350,469	Oil & Natural Gas	539	0.08
692	Page Industries	250	0.04
84,614	Petronet LNG	181	0.03
8,555	PlIndustries	321	0.05
17,203	Pidilite Industries	429	0.07
388,653	Power Grid Corp of India	947	0.15
342,671	Reliance Industries	8,388	1.31
229,347	Samvardhana Motherson International	188	0.03
26,667	SBI Cards & Payment Services	217	0.03
50,808	SBI Life Insurance	637	0.10
1,221	Shree Cement	280	0.04
26,810	Shriram Finance	446	0.07
9,921	Siemens	358	0.06
45,664	Sona Blw Precision Forgings	226	0.04
16,721	SRF	367	0.06
201,372	State Bank of India	1,105	0.17
108,273	Sun Pharmaceutical Industries	1,089	0.17
<u> </u>			

Holding	Investment	Market value £'000	Percentage of total net assets
103,202	Tata Consultancy Services	3,261	0.51
62,885	Tata Consumer Products	518	0.08
3,864	Tata Elxsi	281	0.04
187,351	Tata Motors	1,069	0.17
162,222	Tata Power	345	0.05
826,717	Tata Steel	887	0.14
59,705	Tech Mahindra	647	0.10
40,063	Titan	1,173	0.18
7,888	Torrent Pharmaceuticals	144	0.02
3,566	Torrent Pharmaceuticals (Rights)	65	0.01
20,453	Trent	345	0.05
11,976	Tube Investments of India	365	0.06
24,119	TVS Motor	306	0.05
12,868	UltraTech Cement	1,021	0.16
32,791	United Spirits	287	0.05
55,043	UPL	363	0.06
51,296	Varun Beverages	396	0.06
83,873	Vedanta	223	0.04
154,737	Wipro	577	0.09
1,297,518	Yes Bank	202	0.03
476,578	Zomato	342	0.05
Indonesia (1.76%)		11,880	1.86
1,623,900	Adaro Energy	190	0.03
987,800	Aneka Tambang	101	0.02
2,283,600	Astra International	812	0.13
6,258,300	Bank Central Asia	2,996	0.47
4,211,800	Bank Mandiri Persero	1,149	0.18
841,600	Bank Negara Indonesia	403	0.06
7,694,181	Bank Rakyat Indonesia Persero	2,190	0.34
3,186,188	Barito Pacific	125	0.02
832,500	Charoen Pokphand Indonesia	230	0.04
92,386,700	GoTo Gojek Tokopedia	533	0.08
308,700	Indah Kiat Pulp & Paper	138	0.02
263,200	Indofood CBP Sukses Makmur	156	0.02
495,300	Indofood Sukses Makmur	190	0.03

Holding	Investment	Market value £'000	Percentage of total net assets
2,379,700	Kalbe Farma	255	0.04
1,360,022	Merdeka Copper Gold	218	0.03
2,302,000	Sarana Menara Nusantara	127	0.02
382,298	Semen Indonesia Persero	122	0.02
1,873,800	Sumber Alfaria Trijaya	253	0.04
5,587,800	Telkom Indonesia Persero	1,173	0.18
860,700	Unilever Indonesia	192	0.03
189,300	United Tractors	231	0.04
291,600	Vale Indonesia	96	0.02
Macau (0.12%)		733	0.11
273,600	Sands China	733	0.11
Malaysia (1.44%)		7,771	1.22
205,700	AMMB	125	0.02
310,700	Axiata	138	0.02
350,900	CelcomDigi	243	0.04
782,200	CIMB	667	0.10
414,100	Dialog	144	0.02
206,800	Gamuda	153	0.02
240,600	Genting	165	0.03
335,000	Genting Malaysia	138	0.02
73,400	Hong Leong Bank	233	0.04
27,500	Hong Leong Financial	81	0.01
198,800	IHH Healthcare	196	0.03
315,900	Inari Amertron	145	0.02
283,700	IOI	178	0.03
48,800	Kuala Lumpur Kepong	180	0.03
604,500	Malayan Banking	879	0.14
77,900	Malaysia Airports	89	0.01
265,000	Maxis	183	0.03
151,000	MISC	181	0.03
276,700	MR DIY	73	0.01
7,900	Nestle Malaysia	174	0.03
270,700	Petronas Chemicals	274	0.04

Petronas Gas 251 0.04	Holding	Investment	Market value £'000	Percentage of total net assets
72.200 PPB 102 0.03 418.300 Press Metal Aluminium 3.31 0.05 1.642.400 Public Bank 1.063 0.17 1.23.550 Che Bources 11.2 0.02 3.07.300 Sime Darby 10.6 0.02 2.34.000 Sime Darby Plantation 1.64 0.03 2.29.2000 Tengan Nasional 4.44 0.07 2.29.2000 Tengan Nasional 4.00 0.00 2.29.2000 Tengan Nasional 4.00 0.00 2.29.2000 Tengan Nasional 4.00 0.00 3.29.2000 Tengan Nasional 4.00 0.00 4.2000 Tengan Nasional 4.00 0.00 4.2000 Tengan Nasional 4.00	33,600	Petronas Dagangan	125	0.02
418300 Press Metel Aluminium 331 0.05 1,642-400 Public Bank 1.063 0.17 123350 Ol. Resources 112 0.02 167770 RH-Bank 153 0.02 3307300 Sime Darity 106 0.02 234,000 Sime Darity Planation 104 0.03 129,300 Telegra Nasional 107 0.02 292,000 Tenaga Nasional 444 0.07 665,400 Top Clove 84 0.01 141,243 Auckland International Airport 581 0.09 65,162 Pisher & Paykel Healthcare 761 0.12 78,166 Mercury NZ 241 0.04 145,607 Merldian Energy 386 0.06 211,335 Spark New Zealand 516 0.08 15,247 Zero 928 0.08 15,247 Zero 928 0.08 19,000 Abolitz Equity Ventures 14 0.05	89,200	Petronas Gas	251	0.04
1.642.400	72,200	PPB	192	0.03
123.555 Ol. Resources	418,300	Press Metal Aluminium	331	0.05
167,700 RHB Bank 153 002 307,300 Sime Darby 106 002 234000 Sime Darby Plantation 164 0.03 129,300 Telekom Midozysia 107 0.02 292,000 Tenaga Nasional 444 0.07 New Zealand (0.49%) 769 Glove 3.423 0.54 141,243 Auckland International Airport 581 0.09 65,162 Fisher & Payket Healthcore 761 0.12 78,186 Mercury NZ 241 0.04 141,247 Meridian Energy 384 0.06 211,335 Spark New Zealand 516 0.08 15,247 Xero 938 0.15 Philippines (0.68%) 384 0.60 4 40,00 5 - 4 40,00 5 - 4 40,00 5 - 4 40,00 5 - 4 40,00 6 <t< td=""><td>1,642,400</td><td>Public Bank</td><td>1,063</td><td>0.17</td></t<>	1,642,400	Public Bank	1,063	0.17
307,300 Sime Darby 100 0.02	123,550	QL Resources	112	0.02
234,000 Sime Partry Plantation 164 0.03 129,300 Telekom Malaysia 107 0.02 292,000 Tenaga Nosional 444 0.07 626,400 Top Glove 84 0.03	167,700	RHB Bank	153	0.02
129,300 Telekom Molaysia 107 0.02	307,300	Sime Darby	106	0.02
Page Page	234,000	Sime Darby Plantation	164	0.03
626,400 Top Glove 84 0.00 New Zealand (0.49%) 3423 0.54 141,243 Auckland International Airport 581 0.00 65,162 Fisher & Paykel Healthcare 761 0.12 78,186 Mercury NZ 241 0.04 145,607 Meridian Energy 36 0.06 211,335 Spark New Zealand 516 0.08 15,247 Xero 38 0.05 Philippines (0.68%) 348 0.00 190,600 Abolitz Equity Ventures 147 0.02 21,037 Ayala 24 0.04 83,500 Ayala Card REIT 28 0.05 221,937 Bank of the Philippine Islands 34 0.05 246,7270 BOD Unibank 52 0.03 339,430 GS Summit 15 0.03 50,404 Jelbee Foods 172 0.03 31,790 Manila Electric 149 0.02 40,705 1,705 <td>129,300</td> <td>Telekom Malaysia</td> <td>107</td> <td>0.02</td>	129,300	Telekom Malaysia	107	0.02
New Zealand (0.49%) 3,423 0.54 141,243 Auckland International Airport 581 0.09 65,162 Fisher & Paykel Healthcare 761 0.12 78,186 Mercury NZ 241 0.04 145,607 Meridian Energy 386 0.06 211,335 Spark New Zealand 516 0.08 15,247 Xero 938 0.15 Philippines (0.68%) 384 0.60 4 Abolitz Equity Ventures 147 0.02 62,160 Abolitz Equity Ventures 147 0.02 62,160 AcEN 5 27,950 Ayala Land REIT 28 0.05 24,727 BDO Unibank 52 0.08 26,7270 BDO Unibank 52 0.08 339,430 JS Summit 215 0.03 50,490 Jolitze Foods 172 0.03 31,790 Manila Electric 149 0.02 20,290 Metropo	292,000	Tenaga Nasional	444	0.07
141,243 Auckland International Airport 591 0.09 65,162 Fisher & Poykel Healthcare 761 0.12 78,186 Mercury NZ 241 0.04 145,607 Meridian Energy 386 0.06 211,335 Spark New Zealand 516 0.08 15,247 Xero 938 0.15 Philippines (0.68%) 3.848 0.60 190,600 Abolitiz Equity Ventures 147 0.02 62,160 ACEN 5 - 27,950 Ayala Land REIT 288 0.05 321,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03 <td>626,400</td> <td>Top Glove</td> <td>84</td> <td>0.01</td>	626,400	Top Glove	84	0.01
141,243 Auckland International Airport 591 0.09 65,162 Fisher & Poykel Healthcare 761 0.12 78,186 Mercury NZ 241 0.04 145,607 Meridian Energy 386 0.06 211,335 Spark New Zealand 516 0.08 15,247 Xero 938 0.15 Philippines (0.68%) 3.848 0.60 190,600 Abolitiz Equity Ventures 147 0.02 62,160 ACEN 5 - 27,950 Ayala Land REIT 288 0.05 321,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03 <td></td> <td></td> <td></td> <td></td>				
65,162 Fisher & Paykel Healthcare 761 0.12 78,186 Mercury NZ 241 0.04 145,607 Meridian Energy 386 0.06 211,335 Spark New Zealand 516 0.08 15,247 Xero 938 0.15 Philippines (0.68%) 3,848 0.60 200 Abolitiz Equity Ventures 147 0.02 62,160 ACEN 5 27,950 Ayala 249 0.04 832,500 Ayala Land REIT 288 0.05 221,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03	New Zealand (0.49%)	3,423	0.54
78,186 Mercury NZ 241 0.04 145,607 Meridian Energy 386 0.06 211,335 Spark New Zealand 516 0.08 15,247 Xero 938 0.15 Philippines (0.68%) 3,848 0.60 190,600 Abolitiz Equity Ventures 147 0.02 62,160 ACEN 5 - 27,950 Ayala 249 0.04 832,500 Ayala Land REIT 288 0.05 221,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 20,2960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03	141,243	Auckland International Airport	581	0.09
145,607 Meridian Energy 386 0.06 211,335 Spark New Zealand 516 0.08 15,247 Xero 938 0.15 Philippines (0.68%) 190,600 Aboitiz Equity Ventures 147 0.02 62,160 ACEN 5 - 27,950 Ayala 249 0.04 832,500 Ayala Land REIT 288 0.05 221,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 20,2960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03	65,162	Fisher & Paykel Healthcare	761	0.12
211,335 Spark New Zealand 516 0.88 15,247 Xero 938 0.15 Philippines (0.68%) 3,848 0.60 190,600 Aboittz Equity Ventures 147 0.02 62,160 ACEN 5 - 27,950 Ayala Land REIT 288 0.05 221,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.88 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03	78,186	Mercury NZ	241	0.04
Philippines (0.68%)	145,607	Meridian Energy	386	0.06
Philippines (0.68%) 3,848 0.60 190,600 Aboitiz Equity Ventures 147 0.02 62,160 ACEN 5 - 27,950 Ayala 249 0.04 832,500 Ayala Land REIT 288 0.05 221,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03	211,335	Spark New Zealand	516	0.08
190,600 Aboitiz Equity Ventures 147 0.02 62,160 ACEN 5 - 27,950 Ayala 249 0.04 832,500 Ayala Land REIT 288 0.05 221,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03	15,247	Xero	938	0.15
62,160 ACEN 5 - 27,950 Ayala 249 0.04 832,500 Ayala Land REIT 288 0.05 221,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03	Philippines (0.68%)		3,848	0.60
27,950 Ayala 249 0.04 832,500 Ayala Land REIT 288 0.05 221,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03	190,600	Aboitiz Equity Ventures	147	0.02
27,950 Ayala 249 0.04 832,500 Ayala Land REIT 288 0.05 221,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03	62,160	ACEN	5	_
832,500 Ayala Land REIT 288 0.05 221,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03		Ayala	249	0.04
221,937 Bank of the Philippine Islands 344 0.05 267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03		<u> </u>	288	0.05
267,270 BDO Unibank 524 0.08 114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03			344	0.05
114,540 International Container Terminal Services 330 0.05 339,430 JG Summit 215 0.03 50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03	267,270	BDO Unibank	524	0.08
50,490 Jollibee Foods 172 0.03 31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03	114,540	International Container Terminal Services	330	0.05
31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03	339,430	JG Summit	215	0.03
31,790 Manila Electric 149 0.02 202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03		Jollibee Foods	172	0.03
202,960 Metropolitan Bank & Trust 161 0.03 9,750 PLDT 182 0.03	31,790	Manila Electric	149	0.02
9,750 PLDT 182 0.03			161	0.03
27,570 SM Investments 362 0.06	9,750		182	0.03
	27,570	SM Investments	362	0.06

Holding	Investment	Market value £'000	Percentage of total net assets
1,126,400	SM Prime	527	0.08
98,310	Universal Robina	193	0.03
Singapore (3.19%)		19,519	3.06
23,500	BOC Aviation	149	0.02
379,260	CapitaLand Ascendas REIT	597	0.09
598,888	CapitaLand Integrated Commercial Trust REIT	661	0.10
293,600	Capitaland Investment	563	0.09
46,200	City Developments	180	0.03
204,400	DBS	3,743	0.59
682,300	Genting Singapore	373	0.06
208,162	Grab 'A'	560	0.09
11,200	Jardine Cycle & Carriage	226	0.04
5,275	JOYY ADR	127	0.02
164,400	Keppel	639	0.10
379,759	Mapletree Logistics Trust REIT	355	0.06
265,800	Mapletree Pan Asia Commercial Trust REIT	249	0.04
381,967	Oversea-Chinese Banking	2,726	0.43
40,768	Sea ADR	1,861	0.29
5,225,144	Seatrium	380	0.06
151,150	Singapore Airlines	627	0.10
96,700	Singapore Exchange	540	0.08
176,100	Singapore Technologies Engineering	376	0.06
931,600	Singapore Telecommunications	1,354	0.21
140,900	United Overseas Bank	2,291	0.36
52,400	UOL	196	0.03
31,200	Venture	267	0.04
216,700	Wilmar	479	0.07
South Korea (10.45%		72,930	11.42
3,300	AmorePacific 'A'	192	0.03
914	BGF Retail	95	0.01
12,230	Celltrion	1,116	0.17
11,921	Celltrion Healthcare	466	0.07
2,110	Celltrion Pharm	96	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
1,729	CJ	70	0.01
935	CJ CheilJedang	150	0.02
2,562	Cosmo AM&T	286	0.04
6,245	Coway	164	0.03
5,193	DB Insurance	231	0.04
5,656	Doosan Bobcat	198	0.03
46,811	Doosan Enerbility	506	0.08
5,518	Ecopro BM	819	0.13
2,359	E-MART	108	0.02
1,945	F&F	139	0.02
5,242	GS	115	0.02
33,385	Hana Financial	781	0.12
8,386	Hankook Tire & Technology	172	0.03
780	Hanmi Pharm	144	0.02
21,079	Hanon Systems	115	0.02
3,949	Hanwha Aerospace	300	0.05
12,947	Hanwha Solutions	327	0.05
5,348	HD Hyundai	191	0.03
2,004	HD Hyundai Heavy Industries	158	0.02
4,791	HD Korea Shipbuilding & Offshore Engineering	333	0.05
12,681	HLB	246	0.04
30,347	HMM	341	0.05
3,543	Hotel Shilla	155	0.02
2,100	НҮВЕ	353	0.06
8,795	Hyundai Engineering & Construction	200	0.03
2,116	Hyundai Glovis	250	0.04
2,704	Hyundai Mipo Dockyard	135	0.02
6,915	Hyundai Mobis	960	0.15
15,670	Hyundai Motor	1,927	0.30
2,611	Hyundai Motor (Preference)	169	0.03
4,117	Hyundai Motor '2' (Preference)	270	0.04
9,787	Hyundai Steel	197	0.03
29,391	Industrial Bank of Korea	181	0.03
35,171	Kakao	1,031	0.16
4,178	Kakao Games	82	0.01
16,133	KakaoBank	229	0.04
3,002	Kakaopay	84	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
10,862	Kangwon Land	113	0.02
43,827	KB Financial	1,249	0.20
29,728	Kia	1,569	0.25
8,249	Korea Aerospace Industries	262	0.04
28,972	Korea Electric Power	355	0.06
4,716	Korea Investment	145	0.02
1,009	Korea Zinc	294	0.05
20,772	Korean Air Lines	301	0.05
3,322	Krafton	386	0.06
7,116	KT	126	0.02
12,392	KT&G	613	0.10
2,017	Kumho Petrochemical	160	0.02
2,635	L&F	382	0.06
10,648	LG	559	0.09
5,575	LG Chem	2,220	0.35
867	LG Chem (Preference)	182	0.03
26,240	LG Display	247	0.04
12,001	LG Electronics	908	0.14
3,960	LG Energy Solution	1,305	0.20
1,057	LG H&H	289	0.05
1,602	LG Innotek	296	0.05
24,137	LG Uplus	155	0.02
2,320	Lotte Chemical	214	0.03
2,708	Lotte Energy Materials	78	0.01
12,603	Meritz Financial	312	0.05
31,239	Mirae Asset Securities	135	0.02
14,806	NAVER	1,616	0.25
1,857	NCSoft	326	0.05
2,546	Netmarble	75	0.01
17,531	NH Investment & Securities	100	0.02
2,676	Orion	192	0.03
30,155	Pan Ocean	93	0.01
3,450	Pearl Abyss	108	0.02
8,110	POSCO	1,878	0.29
3,453	POSCO Future M	727	0.11
5,881	Posco International	140	0.02
2,007	Samsung Biologics	891	0.14

Holding	Investment	Market value £'000	Percentage of total net assets
9,488	Samsung C&T	598	0.09
6,320	Samsung Electro-Mechanics	545	0.09
536,954	Samsung Electronics	23,143	3.63
92,840	Samsung Electronics (Preference)	3,298	0.52
17,690	Samsung Engineering	299	0.05
3,474	Samsung Fire & Marine Insurance	477	0.07
69,498	Samsung Heavy Industries	277	0.04
9,025	Samsung Life Insurance	362	0.06
6,206	Samsung SDI	2,478	0.39
3,928	Samsung SDS	288	0.05
7,052	Samsung Securities	151	0.02
47,844	Shinhan Financial	971	0.15
4,182	SK	371	0.06
3,534	SK Biopharmaceuticals	170	0.03
2,598	SK Bioscience	123	0.02
61,601	SK Hynix	4,233	0.66
2,815	SK IE Technology	162	0.03
6,495	SK Innovation	615	0.10
11,172	SK Square	295	0.05
2,349	SKC	137	0.02
5,080	S-Oil	202	0.03
61,606	Woori Financial	433	0.07
6,072	Yuhan	219	0.03
aiwan (12.57%)		91,234	14.29
57,000	Accton Technology	502	0.08
327,000	Acer	259	0.04
49,098	Advantech	507	0.08
341,000	ASE Technology	952	0.15
261,000	Asia Cement	293	0.05
80,000	Asustek Computer	635	0.10
738,600	AU Optronics	347	0.05
73,000	Catcher Technology	324	0.05
1,063,026	Cathay Financial	1,158	0.18
161,180	Chailease	828	0.13
			0.04

Holding	Investment	Market value £'000	Percentage of total net assets
202,000	Cheng Shin Rubber Industry	205	0.03
326,000	China Airlines	216	0.03
1,714,693	China Development Financial	537	0.08
1,332,000	China Steel	989	0.16
429,000	Chunghwa Telecom	1,257	0.20
473,000	Compal Electronics	349	0.06
1,980,000	CTBC Financial	1,243	0.20
220,000	Delta Electronics	1,914	0.30
97,000	E lnk	551	0.09
1,570,729	E.Sun Financial	1,033	0.16
22,000	Eclat Textile	278	0.04
7,000	eMemory Technology	391	0.06
291,000	Eva Airways	292	0.05
115,000	Evergreen Marine Taiwan	272	0.04
363,000	Far Eastern New Century	306	0.05
181,000	Far EasTone Telecommunications	359	0.06
50,600	Feng Tay Enterprise	250	0.04
1,193,645	First Financial	832	0.13
397,000	Formosa Chemicals & Fibre	673	0.11
129,000	Formosa Petrochemical	275	0.04
426,000	Formosa Plastic	922	0.14
839,656	Fubon Financial	1,289	0.20
35,377	Giant Manufacturing	205	0.03
10,000	Global Unichip	405	0.06
25,000	Globalwafers	314	0.05
1,408,000	Hon Hai Precision Industry	4,000	0.63
34,000	Hotai Motor	699	0.11
1,000,609	Hua Nan Financial	560	0.09
1,024,650	Innolux	395	0.06
284,000	Inventec	309	0.05
11,603	Largan Precision	624	0.10
225,000	Lite-On Technology	588	0.09
171,000	MediaTek	2,971	0.47
1,257,775	Mega Financial	1,213	0.19
76,000	Micro-Star International	338	0.05
7,800	momo.com	135	0.02
536,000	Nan Ya Plastics	981	0.15

Holding	Investment	Market value £'000	Percentage of total net assets
25,000	Nan Ya Printed Circuit Board	167	0.03
139,000	Nanya Technology	248	0.04
19,000	Nien Made Enterprise	164	0.03
65,000	Novatek Microelectronics	699	0.11
225,000	Pegatron	425	0.07
22,000	PharmaEssentia	189	0.03
249,000	Pou Chen	198	0.03
333,000	Powerchip Seminductor Manufacturing	260	0.04
64,000	President Chain Store	457	0.07
305,000	Quanta Computer	1,167	0.18
52,000	Realtek Semiconductor	508	0.08
195,500	Ruentex Development	178	0.03
453,207	Shanghai Commercial & Savings Bank	520	0.08
1,480,000	Shin Kong Financial	333	0.05
1,216,152	SinoPac Financial	533	0.08
150,000	Synnex Technology	220	0.03
1,215,744	Taishin Financial	579	0.09
679,000	Taiwan Business Bank	244	0.04
685,294	Taiwan Cement	659	0.10
1,106,149	Taiwan Cooperative Financial	784	0.12
222,000	Taiwan High Speed Rail	180	0.03
194,000	Taiwan Mobile	468	0.07
2,771,000	Taiwan Semiconductor Manufacturing	40,239	6.30
141,000	Unimicron Technology	625	0.10
544,000	Uni-President Enterprises	1,047	0.16
1,254,000	United Microelectronics	1,536	0.24
101,000	Vanguard International Semiconductor	224	0.04
8,000	Voltronic Power Technology	396	0.06
294,240	Walsin Lihwa	305	0.05
78,405	Wan Hai Lines	117	0.02
38,000	Win Semiconductors	157	0.03
336,000	Winbond Electronics	233	0.04
291,000	Wistron	667	0.10
11,000	Wiwynn	394	0.06
179,000	WPG	247	0.04
38,245	Yageo	475	0.07
196,000	Yang Ming Marine Transport	311	0.05

Holding	Investment	Market value £'000	Percentage of total net assets
1,128,244	Yuanta Financial	657	0.10
74,000	Zhen Ding Technology	196	0.03
Thailand (2.05%)		11,450	1.79
134,200	Advanced Info Service (Alien Market)	637	0.10
483,200	Airports of Thailand (Alien Market)	772	0.12
884,500	Asset World (Alien Market)	97	0.02
109,600	B Grimm Power (Alien Market)	84	0.01
1,165,200	Bangkok Dusit Medical Services (Alien Market)	711	0.11
841,200	Bangkok Expressway & Metro (Alien Market)	159	0.03
916,200	Banpu (Alien Market)	179	0.03
132,600	Berli Jucker (Alien Market)	102	0.02
907,600	BTS (Alien Market)	149	0.02
46,890	BTS '24' (Warrant)	-	-
93,780	BTS '26' (Warrant)	-	-
67,100	Bumrungrad Hospital (Alien Market)	336	0.05
36,000	Carabao (Alien Market)	52	0.01
227,600	Central Pattana (Alien Market)	329	0.05
235,300	Central Retail (Alien Market)	204	0.03
445,400	Charoen Pokphand Foods (Alien Market)*	195	0.03
658,600	CP ALL	913	0.14
235,800	CP Axtra (Alien Market)	183	0.03
350,500	Delta Electronics Thailand (Alien Market)	715	0.11
29,900	Electricity Generating (Alien Market)	87	0.01
190,500	Energy Absolute (Alien Market)	240	0.04
77,300	Global Power Synergy (Alien Market)	93	0.02
330,650	Gulf Energy Development (Alien Market)	341	0.05
680,300	Home Product Center (Alien Market)	210	0.03
185,100	Indorama Ventures (Alien Market)	141	0.02
128,800	Intouch	211	0.03
67,900	Kasikornbank (Alien Market)	194	0.03
385,200	Krung Thai Bank (Alien Market)	165	0.03
103,400	Krungthai Card (Alien Market)	113	0.02
961,300	Land & Houses (Alien Market)	179	0.03
359,387	Minor International (Alien Market)	273	0.04
93,400	Muangthai Capital (Alien Market)	81	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
170,400	Osotspa (Alien Market)	112	0.02
1,127,700	PTT (Alien Market)	838	0.13
156,600	PTT Exploration & Production (Alien Market)	519	0.08
254,200	PTT Global Chemical (Alien Market)	210	0.03
344,800	PTT Oil & Retail Business (Alien Market)	161	0.03
122,450	Ratch (Alien Market)	97	0.02
1,500	Robinson (Alien Market)**	-	-
109,300	SCB X (Alien Market)	258	0.04
167,600	SCG Packaging (Alien Market)	139	0.02
88,000	Siam Cement (Alien Market)	627	0.10
82,500	Srisawad (Alien Market)	86	0.01
133,513	Thai Oil (Alien Market)	131	0.02
872,936	True NVDR	127	0.02
North America Equiti	es (0.22%)	1,450	0.23
United States (0.22%		1,450	0.23
76,200	BeiGene	821	0.13
6,611	Legend Biotech ADR	359	0.06
10,000	Parade Technologies	270	0.04
Collective Investmen	t Schemes (1.20%)	8,529	1.33
8,529	Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z3 Inc+	8,529	1.33
Exchange Traded Fur	nds (0.44%)	5,009	0.78
38,695	iShares Core MSCI Pacific ex-Japan UCITS ETF	5,009	0.78
Derivatives (0.01%)		(276)	(0.04)
Forward Currency C	ontracts (0.05%)	(118)	(0.02)
	Buy GBP 375,860 Sell USD 475,440 07/09/2023	2	-
	Buy USD 906,000 Sell GBP 711,772 07/09/2023	1	-
	Buy USD 922,000 Sell GBP 735,204 07/09/2023	(10)	-
	Buy USD 953,000 Sell GBP 749,549 07/09/2023	_	_
	24, 662, 766, 666, 621, 717, 617, 617, 617, 617, 617, 617, 61		

As at 30 June 2023 continued

		Market value	Percentage of
Holding	Investment	£'000	total net assets
	Buy USD 2,001,000 Sell GBP 1,559,729 07/09/2023	14	-
	Buy USD 4,246,000 Sell GBP 3,345,092 07/09/2023	(6)	-
	Buy USD 8,684,180 Sell GBP 6,950,551 07/09/2023	(122)	(0.02)
Futures (-0.04%)		(158)	(0.02)
312	Long MSCI Emerging Markets Index Future 15/09/2023	(158)	(0.02)
Total investment ass	ets and liabilities	632,166	99.02
Net other assets		6,229	0.98
Total Net Assets		638,395	100.00

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

+ Managed by subsidiaries of abrdn plc.

+ Priced as per abrdn VPC.

* A proportion of this security is on loan as at the period end.

** Delisted.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jui	ne 2023	30 June 2022	
	£′000	£'000	£'000	£'000
Income:				
Net capital losses		(23,106)		(31,298)
Revenue	9,554		6,299	
Expenses	(152)		(86)	
Interest payable and similar charges	(8)		(10)	
Net revenue before taxation	9,394		6,203	
Taxation	(668)		30	
Net revenue after taxation		8,726		6,233
Total return before distributions		(14,380)		(25,065)
Distributions		(8,714)		(5,755)
Change in net assets attributable to shareholders from investment activities		(23,094)		(30,820)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Jur	ne 2023	30 June 2022	
	€′000	£′000	£′000	£'000
Opening net assets attributable to shareholders		711,774		430,325
Amounts receivable on the issue of shares	80,593		19,669	
Amounts payable on the cancellation of shares	(139,922)		(4,086)	
		(59,329)		15,583
Dilution adjustment		397		-
Change in net assets attributable to shareholders from investment activities (see above)		(23,094)		(30,820)
Retained distribution on accumulation shares		8,647		5,630
Closing net assets attributable to shareholders		638,395		420,718

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jur	ne 2023	31 December 2022	
	£,000	£'000	£′000	£′000
Assets:				
Fixed assets:				
Investment assets		632,462		713,534
Current assets:				
Debtors	8,583		1,541	
Cash and bank balances	1,791		1,172	
		10,374		2,713
Total assets		642,836		716,247
Liabilities:				
Investment liabilities		(296)		(296)
Provisions for liabilities		(1,250)		(1,570)
Creditors	(2,797)		(2,373)	
Distribution payable	(98)		(234)	
		(2,895)		(2,607)
Total liabilities		(4,441)		(4,473)
Net assets attributable to shareholders		638,395		711,774

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

			Distribution paid	Distribution paid
	Revenue	Equalisation	31/08/23	31/08/22
B Accumulation				
Group 1	1.2609	-	1.2609	1.0840
Group 2	1.0875	0.1734	1.2609	1.0840
N Accumulation				
Group 1	1.2993	-	1.2993	1.3547
Group 2	1.1047	0.1946	1.2993	1.3547
X Accumulation				
Group 1	1.4414	-	1.4414	1.5034
Group 2	0.8305	0.6109	1.4414	1.5034
X Income				
Group 1	1.3655	-	1.3655	1.4656
Group 2	0.8348	0.5307	1.3655	1.4656

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Emerging Markets Equity Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by tracking the return of the MSCI Emerging Markets Index.

Performance Target: To match the return of the MSCI Emerging Markets Index (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in equities (company shares) and equity related securities (such as depositary receipts) of companies that make up the MSCI Emerging Markets Index.
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, and cash.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the MSCI Emerging Markets Index ("tracking error") will be in the region of 0.0 - 0.5% per year. Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, dividend reinvestment, fund expenses such as annual management charges, significant inflows/outflows and the cash management.
- The tracking error may be affected if the times at which the fund and the MSCI Emerging Markets Index are priced are different. The fund is valued at 12:00, but the MSCI Emerging Markets Index is valued at market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the MSCI Emerging Markets Index were priced at the same time.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to maintain allocations to company shares while meeting cash inflows or outflows. Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Emerging Markets Equity Tracker Fund X Accumulation shares decreased by 0.30%, compared with a decrease of 0.56% in the performance target, MSCI Emerging Markets Index.

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

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The realised tracking error as at 30 June 2023 was 0.17%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

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**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

abrdn Emerging Markets Equity Tracker Fund

Continued

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies are selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

Emerging market equities edged down in sterling terms over the volatile six months under review. US monetary policy decisions and the pace of China's economic recovery were among the main market drivers. The Federal Reserve kept its benchmark interest rate unchanged in June after 10 straight hikes as US inflation showed signs of easing. However, the central bank signalled at least two more rate increases in 2023, which stoked recession fears. In China, initial optimism surrounding the country's reopening fizzled as economic data missed the market's high expectations.

Other factors that weighed on risk appetite included worsening US-China ties and negotiations over the US debt ceiling, which was eventually raised by the US Congress. Meanwhile, in March, banking sector turmoil in the US and Europe sparked fears of a credit crunch and contagion risks. It prompted regulators to intervene and maintain global financial stability.

Portfolio Activity and Review

The fund aims to generate growth over the long term (five years or more) by tracking the return of the MSCI Emerging Markets Index. The fund continued to track the MSCI Emerging Markets Index. We periodically rebalanced its holdings in accordance with the changes made by the index provider at its quarterly reviews. Any intra-quarterly index changes are also traded in the fund, if required, to maintain tracking against the benchmark.

Portfolio Outlook and Strategy

The outlook for emerging markets remains promising. While the US continues to unwind years of loose monetary policy to tackle inflation, many emerging market central banks have approached the tail end of their rates cycle, with some countries keeping interest rates on hold in recent months as inflation prints moderated. Larger emerging economies have relatively resilient currency reserves and current account positions compared to the past. Corporate balance sheets have also remained strong through the pandemic, making them better

prepared for any global recession. On the other hand, corporate and public debt levels in the West have risen astronomically in recent years, while higher rates increase the cost of servicing these debts.

The consumption recovery in China so far this year has fallen short of the market's expectations. That is not to say the potential has been lost – we still think consumption will be a key growth driver for China this year. We expect it to come through gradually in the second half as consumers have a better outlook on their income prospects into 2024. Excess household savings should benefit the consumer spending trend over time. Macro policy will likely stay accommodative and the potential for Beijing to introduce more stimulus to spur the economy remains.

Beyond China, other emerging markets are set to benefit from a global supply chain rearrangement post-pandemic – with international companies diversifying their manufacturing capacity into markets like India and regions such as South-East Asia, where geopolitical risk is lower.

Quantitative Investments Team

July 2023

abrdn Emerging Markets Equity Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 6 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- The fund invests in emerging market equities and /or bonds. Investing in emerging markets involves a greater risk of loss than investing in more developed markets due to, among other factors, greater political, tax, economic, foreign exchange, liquidity and regulatory risks.
- The fund may invest in companies with Variable Interest Entity (VIE) structures in order to gain exposure to industries with foreign ownership restrictions. There is a risk that investments in these structures may be adversely affected by changes in the legal and regulatory framework.
- Investing in China A shares involves special considerations and risks, including greater price volatility, a less developed regulatory and legal framework, exchange rate risk/controls, settlement, tax, quota, liquidity and regulatory risks.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation ^a	30 June 2023	31 December 2022		
Closing net asset value (£'000)	1	1		
Closing number of shares	1,000	1,000		
Closing net asset value per share (pence)	92.63	93.33		
Change in net asset value per share	(0.75%)	(6.67%)		
Operating charges	0.29%	0.29%		
N Accumulation ^B	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	1,142	469	944	880
Closing number of shares	1,198,415	488,742	883,981	807,131
Closing net asset value per share (pence)	95.33	96.00	106.83	109.07
Change in net asset value per share	(0.70%)	(10.14%)	(2.05%)	9.07%
Operating charges	0.24%	0.24%	0.24%	0.24%
N Income ^c	30 June 2023	31 December 2022	31 December 2021	
Closing net asset value (£'000)	1	1	1	
Closing number of shares	1,000	1,000	1,000	
Closing net asset value per share (pence)	84.96	86.82	99.52	
Change in net asset value per share	(2.14%)	(12.76%)	(0.48%)	
Operating charges	0.24%	0.24%	0.24%	
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	152,509	169,476	113,861	64,742
Closing number of shares	149,758,897	165,296,953	99,840,339	55,622,262
Closing net asset value per share (pence)	101.84	102.53	114.04	116.40
Change in net asset value per share	(0.67%)	(10.09%)	(2.03%)	13.76%
Operating charges	0.19%	0.19%	0.19%	0.19%
X Income ^D	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	19,709	28,597	30,284	16,824
Closing number of shares	17,937,975	25,490,867	23,536,787	12,544,760
Closing net asset value per share (pence)	109.87	112.19	128.67	134.11
Change in net asset value per share	(2.07%)	(12.81%)	(4.06%)	34.11%
Operating charges	0.19%	0.19%	0.19%	0.19%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

AB Accumulation share class was launched on 28 February 2022.

NAccumulation share class was launched on 16 October 2020.

NIncome share class was launched on 27 July 2021.

^D X Income share class was launched on 25 March 2020.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage o total net assets
Equities (99.21%)		164,505	94.90
Europe, Middle East &	African Equities (13.19%)	21,040	12.14
Cyprus (0.00%)		-	
3,036	TCS GDR+++	-	
Czech (0.14%)		253	0.1
5,103	CEZ	165	0.1
2,404	Komercni Banka	57	0.0
10,951	Moneta Money Bank	31	0.02
Egypt (0.08%)		132	0.03
80,149	Commercial International Bank Egypt	104	0.0
32,722	Eastern	17	0.0
23,996	EFG Hermes	11	0.0
Greece (0.32%)		744	0.4
70,526	Alpha Services	91	0.0
82,119	Eurobank Ergasias Services	106	0.0
6,296	Hellenic Telecommunications	85	0.0
3,657	JUMBO	79	0.0
1,926	Motor Oil	38	0.0
3,162	Mytilineos	88	0.0
17,351	National Bank of Greece	89	0.0
5,648	OPAP	77	0.0
6,642	Public Power	59	0.0
1,831	Terna Energy	32	0.0
Hungary (0.19%)		379	0.2
12,952	MOL Hungarian Oil & Gas	89	0.0
7,400	OTP Bank	205	0.1
4,419	Richter Gedeon	85	0.0

Holding	Investment	Market value £'000	Percentage of total net assets
Kuwait (0.93%)		1,355	0.78
46,534	Agility Public Warehousing	74	0.04
43,851	Boubyan Bank	72	0.04
53,005	Gulf Bank	36	0.02
256,725	Kuwait Finance House	489	0.28
20,806	Mabanee	45	0.03
60,540	Mobile Telecommunications	80	0.05
234,225	National Bank of Kuwait	559	0.32
Luxembourg (0.04%)		75	0.04
4,336	Reinet Investments	75	0.04
Netherlands (0.07%)		105	0.06
14,439	NEPI Rockcastle	66	0.04
5,453	Рерсо	39	0.02
Poland (0.70%)		1,354	0.78
13,144	Allegro	81	0.05
5,809	Bank Polska Kasa Opieki	124	0.07
2,071	CD Projekt	62	0.04
8,088	Cyfrowy Polsat	26	0.01
1,550	Dino Polska	142	0.08
4,427	KGHM Polska Miedz	96	0.06
36	LPP	97	0.06
470	mBank	37	0.02
18,048	ORLEN	225	0.13
28,373	PGE Polska Grupa Energetyczna	40	0.02
27,662	Powszechna Kasa Oszczednosci Bank Polski	193	0.11
19,109	PZU	146	0.08
1,130	Santander Bank Polska	85	0.05

Holding	Investment	Market value £'000	Percentage of total net asset
Qatar (0.99%)		1,478	0.8
67,662	Barwa Real Estate	37	0.0
102,362	Commercial Bank	128	0.0
57,096	Dukhan Bank	48	0.0
47,818	Industries Qatar	115	0.0
176,410	Masraf Al Rayan	98	0.0
139,013	Mesaieed Petrochemical	57	0.0
25,317	Ooredoo	60	0.0
13,910	Qatar Electricity & Water	52	0.0
18,859	Qatar Fuel	69	0.0
78,819	Qatar Gas Transport	69	0.0
31,105	Qatar International Islamic Bank	67	0.0
52,292	Qatar Islamic Bank	200	0.2
143,587	Qatar National Bank	478	0.2
Russia (0.00%)		-	
65,453	Alrosa+++	-	
300,948	Gazprom+++		
915,247	Inter RAO+++		
10,582	Lukoil+++		
9,056	Magnit GDR+++	-	
1,608	MMC Norilsk Nickel+++	-	
11,259	Mobile TeleSystems ADR+++	-	
37,066	Moscow Exchange+++	-	
38,045	Novolipetsk Steel+++	-	
1,349	Ozon ADR+++	-	
3,379	PhosAgro GDR (German listing)+++	-	
22	PhosAgro GDR+++	-	
9,018	Polymetal International+++	-	
864	Polyus+++	-	
29,588	Rosneft Oil+++	-	
274,049	Sberbank of Russia+++	-	
3,753	Severstal+++	-	
1,572	Severstal (RTS Index)+++	-	
173,418	Surgutneftegas (Preference)+++	-	
179,545	Surgutneftegas+++		

Holding	Investment	Market value £'000	Percentage of total net assets
36,015	Tatneft+++	-	
77,155	United RUSAL International+++		
2,849	VK GDR+++	-	_
81,082,500	VTB Bank+++	-	_
3,056	X5 Retail GDR+++	-	
7,785	Yandex 'A'+++	-	-
Saudi Arabia (4.10%)		6,942	4.00
2,543	ACWA Power	89	0.05
4,029	Advanced Petrochemical	37	0.02
60,939	Al Rajhi Bank	932	0.54
30,983	Alinma Bank	217	0.13
7,904	Almarai	101	0.06
20,987	Arab National Bank	116	0.07
759	Arabian Internet & Communications Services	51	0.03
15,492	Bank AlBilad	126	0.07
12,703	Bank Al-Jazira	49	0.03
18,673	Banque Saudi Fransi	163	0.09
2,372	Bupa Arabia for Cooperative Insurance	92	0.05
1,139	Dallah Healthcare	40	0.02
16,731	Dar Al Arkan Real Estate Development	54	0.03
2,767	Dr Sulaiman Al Habib Medical Services	166	0.10
759	Elm	93	0.05
12,537	Emaar Economic City	24	0.01
11,929	Etihad Etisalat	120	0.07
18,590	Jarir Marketing	64	0.04
13,922	Mobile Telecommunications Saudi Arabia	41	0.02
1,549	Mouwasat Medical Services	78	0.04
1,232	Nahdi Medical	44	0.03
10,362	National Industrialization	32	0.02
13,207	Rabigh Refining & Petrochemical	32	0.02
45,704	Riyad Bank	321	0.18
7,252	SABIC Agri-Nutrients	197	0.11
11,360	Sahara International Petrochemical	88	0.05
40,849	Saudi Arabian Mining	361	0.21
82,765	Saudi Arabian Oil	560	0.32
1,581	Saudi Aramco Base Oil	45	0.03

Holding	Investment	Market value £'000	Percentage of total net assets
31,304	Saudi Awwal Bank	249	0.14
27,982	Saudi Basic Industries	517	0.30
26,345	Saudi Electricity	124	0.07
11,692	Saudi Industrial Investment	65	0.04
15,491	Saudi Investment Bank	55	0.03
23,236	Saudi Kayan Petrochemical	67	0.04
91,863	Saudi National Bank	708	0.41
1,138	Saudi Research & Media	45	0.03
1,517	Saudi Tadawul	60	0.03
62,183	Saudi Telecom	567	0.33
8,271	Savola	72	0.04
8,002	Yanbu National Petrochemical	80	0.05
South Africa (3.61%)		5,171	2.98
04.004		107	0.11
26,804	Absa	187	0.11
3,553	African Rainbow Minerals	29	0.02
2,062	Anglo American Platinum	73	0.04
13,232	AngloGold Ashanti	219	0.13
11,992	Aspen Pharmacare	92	0.05
10,604	Bid	182	0.10
9,144	Bidvest	100	0.06
2,753	Capitec Bank	180	0.10
7,713	Clicks	84	0.05
15,786	Discovery	96	0.06
7,731	Exxaro Resources	53	0.03
159,607	FirstRand	455	0.26
10,465	Foschini	41	0.02
28,181	Gold Fields	307	0.18
108,463	Growthpoint Properties REIT	53	0.03
17,586	Harmony Gold Mining	58	0.03
26,959	Impala Platinum	141	0.08
2,037	Kumba Iron Ore	37	0.02
8,118	Mr Price	49	0.03
53,613	MTN	308	0.18
9,631	MultiChoice	38	0.02
6,093	Naspers	860	0.50
14,553	Nedbank	138	0.08

Holding	Investment	Market value £'000	Percentage of total net assets
10,657	Northam Platinum	56	0.03
155,349	Old Mutual	78	0.04
26,634	OUTsurance	38	0.02
63,955	Pepkor	44	0.03
16,730	Remgro	102	0.06
56,323	Sanlam	137	0.08
18,048	Sasol	175	0.10
15,890	Shoprite	149	0.09
89,480	Sibanye Stillwater	108	0.06
42,443	Standard Bank	314	0.18
20,313	Vodacom	99	0.06
30,548	Woolworths (South African listing)	91	0.05
Turkey (0.68%)		918	0.53
98,639	Akbank	60	0.04
21,625	Aselsan Elektronik Sanayi Ve Ticaret	36	0.02
14,398	BIM Birlesik Magazalar	74	0.04
44,261	Eregli Demir ve Celik Fabrikalari	49	0.03
2,219	Ford Otomotiv Sanayi	51	0.03
32,254	Haci Omer Sabanci	45	0.03
35,994	Hektas Ticaret	33	0.02
24,052	KOC	75	0.04
30,374	Koza Altin	23	0.01
1,455	Pegasus Hava Tasimaciligi	27	0.02
32,574	Sasa Polyester Sanayi	56	0.03
3,886	Tofas Turk Otomobil Fabrikasi	30	0.02
17,451	Turk Hava Yollari	102	0.06
38,253	Turkcell lletisim Hizmetleri	42	0.02
110,651	Turkiye Is Bankasi	47	0.03
30,457	Turkiye Petrol Rafinerileri	73	0.04
43,579	Turkiye Sise ve Cam Fabrikalari	58	0.03
93,468	Yapi ve Kredi Bankasi	37	0.02
United Arab Emirates	(1.34%)	2,134	1.23
92,571	Abu Dhabi Commercial Bank	161	0.09
45,933	Abu Dhabi Islamic Bank	103	0.06

Holding	Investment	Market value £'000	Percentage of total net assets
98,798	Abu Dhabi National Oil	82	0.05
121,802	Aldar Properties	132	0.08
78,571	Americana Restaurants International	70	0.04
91,566	Dubai Islamic Bank	107	0.06
209,577	Emaar Properties	288	0.16
59,910	Emirates NBD Bank	190	0.11
108,158	Emirates Telecommunications	516	0.30
139,707	First Abu Dhabi Bank	403	0.23
121,878	Multiply	82	0.05
atin American Equiti	es (8.45%)	15,210	8.78
Brazil (5.23%)	,	9,117	5.26
1 dz.ii (0.2070)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.20
149,381	AmBev	375	0.22
19,952	Atacadao	36	0.02
180,918	B3 SA - Brasil Bolsa Balcao	431	0.25
50,632	Banco Bradesco	121	0.07
165,112	Banco Bradesco (Preference)	443	0.25
37,285	Banco BTG Pactual	191	0.11
27,177	Banco do Brasil	219	0.13
11,854	Banco Santander Brasil	59	0.03
22,131	BB Seguridade Participacoes	111	0.06
31,417	CCR	72	0.04
38,339	Centrais Eletricas Brasileiras	248	0.14
7,966	Centrais Eletricas Brasileiras (Preference)	58	0.03
10,805	Cia de Saneamento Basico do Estado de Sao Paulo	100	0.00
44,016	Cia Energetica de Minas Gerais (Preference)	92	0.05
21,327	Cia Siderurgica Nacional	42	0.02
38,512	Cosan	112	0.06
7,286	CPFL Energia	41	0.02
6,311	Energisa	51	0.03
31,200	Eneva	62	0.04
6,449	Engie Brasil Energia	48	0.03
449	Equatorial Energia	2	-
32,122	Equatorial Energia (Rights)	168	0.10
36,564	Gerdau (Preference)	149	0.09
164,111	Hapvida Participacoes e Investimentos	117	0.07
13,017	Hypera	98	0.06

Holding	Investment	Market value £'000	Percentage of total net assets
150,700	Itaú Unibanco (Preference)	698	0.40
161,278	Itaúsa (Preference)	253	0.15
24,544	JBS	70	0.04
24,599	Klabin	87	0.05
28,054	Localiza Rent a Car	313	0.18
31,338	Lojas Renner	102	0.06
96,014	Magazine Luiza	53	0.03
28,421	Natura	78	0.04
115,744	Petrobras	624	0.36
148,040	Petrobras (Preference)	713	0.41
22,323	PRIO	135	0.08
40,103	Raia Drogasil	193	0.11
18,325	Rede D'Or Sao Luiz	98	0.06
41,032	Rumo	149	0.09
38,382	Sendas Distribuidora	86	0.05
23,669	Suzano	171	0.10
13,004	Telefonica Brasil	92	0.05
26,786	TIM	64	0.04
16,585	TOTVS	81	0.05
21,772	Ultrapar	67	0.04
105,865	Vale	1,109	0.64
36,830	Vibra Energia	108	0.06
53,078	WEG	327	0.19
Chile (0.56%)		902	0.52
1,437,130	Banco de Chile	118	0.07
1,869	Banco de Credito e Inversiones	45	0.03
2,085,182	Banco Santander Chile	76	0.04
44,291	Cencosud	67	0.04
4,089	Cia Cervecerias Unidas	26	0.01
486,738	Cia Sud Americana de Vapores	26	0.01
35,567	Empresas CMPC	53	0.03
12,329	Empresas COPEC	72	0.04
678,335	Enel Americas	72 71	0.04
874,671	Enel Americas Enel Chile	45	
		45	0.03
23,751	Falabella Social del Octaine Misser de Chile (P//Deference)		0.03
4,515	Sociedad Quimica y Minera de Chile 'B' (Preference)	258	0.15

Holding	Investment	Market value £'000	Percentage of total net assets
Colombia (0.12%)		166	0.10
8,058	Bancolombia	47	0.03
14,294	Bancolombia (Preference)	75	0.04
14,008	Interconexion Electrica	44	0.03
Mexico (2.28%)		4,590	2.65
90,628	Alfa 'A'	44	0.03
981,320	America Movil	835	0.48
16,226	Arca Continental	131	0.08
24,453	Banco del Bajio	58	0.03
479,609	Cemex	266	0.15
16,605	Coca-Cola Femsa	109	0.06
89,358	Fibra Uno Administracion REIT	102	0.00
60,354	Fomento Economico Mexicano	523	0.3
5,741	Gruma 'B'	72	0.0
11,959	Grupo Aeroportuario del Pacifico 'B'	168	0.1
6,114	Grupo Aeroportuario del Sureste 'B'	133	0.08
41,853	Grupo Bimbo	176	0.10
17,339	Grupo Carso	98	0.0
80,382	Grupo Financiero Banorte 'O'	520	0.3
68,178	Grupo Financiero Inbursa 'O'	127	0.0
98,755	Grupo México	373	0.2.
75,990	Grupo Televisa	61	0.03
6,104	Industrias Penoles	67	0.0
48,077	Kimberly-Clark de Mexico 'A'	84	0.0
40,973	Operadora De Sites Mexicanos 'A'	30	0.0
31,772	Orbia Advance	53	0.0
5,938	Promotora y Operadora de Infraestructura	47	0.0
165,400	Wal-Mart de Mexico	513	0.3
Peru (0.26%)		435	0.25
6,818	Cia de Minas Buenaventura ADR	39	0.0
2,102	Credicorp	244	0.14
2,688	Southern Copper	152	0.0

Holding	Investment	Market value £'000	Percentage of total net assets
North American Equit	ties (0.25%)	385	0.22
United States (0.25%)		385	0.22
21,300	BeiGene	230	0.13
1,853	Legend Biotech ADR	101	0.06
2,000	Parade Technologies	54	0.03
Pacific Basin Equities	(77.32%)	127,870	73.76
China (29.49%)		45,122	26.03
13,900	360 Security Technology 'A'	19	0.01
4,200	37 Interactive Entertainment Network Technology	16	0.01
208	3peak 'A'	5	-
47,500	3SBio	37	0.02
22,500	AAC Technologies	42	0.02
1,101	Advanced Micro-Fabrication Equipment 'A'	19	0.01
2,600	AECC Aero-Engine Control 'A'	7	
5,200	AECC Aviation Power 'A'	24	0.0
161,600	Agricultural Bank of China 'A'	62	0.04
925,000	Agricultural Bank of China 'H'	285	0.10
17,883	Aier Eye Hospital 'A'	36	0.02
14,900	Air China 'A'	13	0.0
58,000	Air China 'H'	32	0.02
14,000	Akeso	50	0.0
514,360	Alibaba	4,192	2.43
25,100	Aluminum Corp of China 'A'	15	0.0
126,000	Aluminum Corp of China 'H'	43	0.0
650	Amlogic Shanghai 'A'	6	
1,700	Angel Yeast 'A'	7	
7,600	Anhui Conch Cement 'A'	19	0.0
39,500	Anhui Conch Cement 'H'	82	0.0
900	Anhui Gujing Distillery 'A'	24	0.0
3,500	Anhui Gujing Distillery 'B'	47	0.0
1,370	Anhui Honglu Steel Construction	4	
1,200	Anhui Kouzi Distillery 'A'	6	
1,200	Anhui Yingjia Distillery 'A'	8	
38,800	ANTA Sports Products	312	0.1
2,300	Apeloa Pharmaceutical 'A'	4	

Percentage of total net assets	Market value £'000	Investment	Holding
-	4	Asia-Potash International Investment Guangzhou 'A'	1,800
0.01	13	Asymchem Laboratories Tianjin 'A'	1,000
-	7	Autobio Diagnostics 'A'	1,200
0.03	55	Autohome ADR	2,387
0.01	10	Avary Shenzhen 'A'	3,700
-	7	AVIC Industry-Finance 'A'	16,800
0.02	30	AviChina Industry & Technology 'H'	79,000
_	5	AVICOPTER 'A'	1,100
0.54	930	Baidu 'A'	69,750
0.01	20	Bank of Beijing 'A'	40,200
-	6	Bank of Changsha	7,700
0.02	9	Bank of Chengdu 'A'	7,000
0.02	28	Bank of China 'A'	66,700
0.45	778	Bank of China 'H'	2,470,000
0.03	47	Bank of Communications 'A'	74,500
0.08	144	Bank of Communications 'H'	277,000
0.01	14	Bank of Hangzhou 'A'	11,300
0.01	22	Bank of Jiangsu 'A'	28,100
0.01	17	Bank of Nanjing 'A'	19,700
0.02	35	Bank of Ningbo 'A'	12,630
0.01	17	Bank of Shanghai 'A'	27,000
_	5	Bank of Suzhou 'A'	7,000
0.01	26	Baoshan Iron & Steel 'A'	42,300
_	4	BBMG 'A'	15,900
0.02	31	Beijing Capital International Airport 'H'	60,000
	6	Beijing Dabeinong Technology 'A'	7,900
-	5	Beijing Easpring Material Technology 'A'	900
-	5	Beijing Enlight Media 'A'	5,600
0.02	40	Beijing Kingsoft Office Software 'A'	787
0.02	9	Beijing New Building Materials 'A'	3,300
-	7	Beijing Shiji Information Technology 'A'	4,403
0.02	9	Beijing Tiantan Biological Products 'A'	3,100
0.01	17	Beijing Tongrentang 'A'	2,700
_	7	Beijing United Information Technology 'A'	1,696
0.01	13	Beijing Wantai Biological Pharmacy Enterprise 'A'	1,841
	7	Beijing Yanjing Brewery 'A'	5,400
0.02	35	Beijing-Shanghai High Speed Railway 'A'	60,700
	7	Bethel Automotive Safety Systems 'A'	800

Holding	Investment	Market value £'000	Percentage of total net assets
700	Betta Pharmaceuticals 'A'	4	-
800	BGI Genomics 'A'	5	-
6,000	Bilibili 'Z'	70	0.04
913	Bloomage Biotechnology 'A'	9	0.02
5,300	BOC International China 'A'	6	-
71,200	BOE Technology 'A'	31	0.02
2,200	BTG Hotels 'A'	4	-
3,500	BYD'A'	98	0.06
21,500	BYD Electronic International	51	0.03
30,500	BYD 'H'	765	0.44
3,300	By-health 'A'	9	0.01
8,860	Caitong Securities 'A'	7	-
1,560	Canmax Technologies 'A'	6	-
7,500	CECEP Solar Energy 'A'	5	-
12,450	CECEP Wind-Power 'A'	5	-
1,600	CETC Cyberspace Security Technology 'A'	5	-
336,000	CGN Power 'H'	64	0.04
1,100	Changchun High & New Technology Industry'A'	16	0.01
10,500	Changjiang Securities 'A'	7	-
800	Changzhou Xingyu Automotive Lighting Systems 'A'	11	0.01
3,700	Chaozhou Three-Circle 'A'	12	0.01
1,800	Chengxin Lithium 'A'	6	-
4,900	China Baoan 'A'	6	-
279,000	China Cinda Asset Management 'H'	22	0.01
283,000	China CITIC Bank 'H'	105	0.06
65,000	China Coal Energy 'H'	38	0.02
76,000	China Communications Services 'H'	29	0.02
52,000	China Conch Venture	53	0.03
18,200	China Construction Bank 'A'	12	0.01
2,990,000	China Construction Bank 'H'	1,522	0.88
8,500	China CSSC 'A'	30	0.02
21,700	China Eastern Airlines 'A'	11	0.01
62,200	China Energy Engineering	16	0.01
78,500	China Everbright Bank 'A'	26	0.02
101,000	China Everbright Bank 'H'	23	0.01
65,000	China Evergrande**	-	-
115,000	China Feihe	50	0.03
8,200	China Galaxy Securities 'A'	10	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	47	China Galaxy Securities 'H'	111,000
_	6	China Great Wall Securities 'A'	6,400
0.02	9	China Greatwall Technology 'A'	6,200
0.03	47	China Hongqiao	74,000
0.02	9	China International Capital 'A'	2,300
0.04	67	China International Capital 'H'	48,400
0.01	12	China Jushi'A'	7,614
0.01	18	China Lesso	35,000
0.01	20	China Life Insurance 'A'	5,300
0.18	309	China Life Insurance 'H'	236,000
0.02	43	China Literature	13,000
0.05	86	China Longyuan Power 'H'	106,000
-	4	China Meheco 'A'	2,920
0.01	18	China Meidong Auto	20,000
0.08	139	China Merchants Bank 'A'	39,200
0.25	441	China Merchants Bank 'H'	123,500
0.01	10	China Merchants Energy Shipping 'A'	15,300
0.01	21	China Merchants Securities 'A'	14,120
0.01	21	China Merchants Shekou Industrial Zone 'A'	14,700
0.03	27	China Minsheng Banking 'A'	67,300
0.03	57	China Minsheng Banking 'H'	197,500
0.03	60	China National Building Material 'H'	124,000
0.01	10	China National Chemical Engineering 'A'	11,600
0.03	27	China National Nuclear Power 'A'	35,800
0.01	9	China National Software & Service 'A'	1,690
0.01	18	China Northern Rare Earth High-Tech 'A'	6,900
0.03	47	China Oilfield Servies 'H'	58,000
0.02	37	China Pacific Insurance 'A'	13,000
0.10	169	China Pacific Insurance 'H'	83,400
0.02	42	China Petroleum & Chemical 'A'	60,500
0.20	354	China Petroleum & Chemical 'H'	770,000
0.02	32	China Railway 'A'	39,000
0.04	69	China Railway 'H'	134,000
0.01	9	China Railway Signal & Communication	13,628
-	6	China Rare Earth Resources And Technology 'A'	1,900
0.01	12	China Resources Microelectronics 'A'	2,087
0.05	85	China Resources Mixc Lifestyle Services	21,800
0.02	34	China Resources Pharmaceutical	50,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	12	China Resources Sanjiu Medical & Pharmaceutical 'A'	1,900
0.15	257	China Shenhua Energy	107,000
0.02	42	China Shenhua Energy 'A'	12,600
0.01	14	China Southern Airlines 'A'	21,400
0.03	27	China Southern Airlines 'H'	60,000
0.03	49	China State Construction Engineering 'A'	79,600
0.02	32	China Three Gorges Renewables 'A'	54,300
0.03	45	China Tourism Duty Free 'A'	3,800
0.01	24	China Tourism Duty Free 'H'	2,300
0.07	122	China Tower 'H'	1,402,000
0.02	31	China United Network Communications 'A'	60,400
0.02	28	China Vanke 'A'	18,500
0.04	70	China Vanke 'H'	66,300
0.06	103	China Yangtze Power 'A'	43,200
0.01	11	China Zhenhua Science & Technology 'A'	1,100
0.01	12	China Zheshang Bank 'A'	41,340
0.03	43	Chinasoft International	88,000
0.01	11	Chongqing Brewery 'A'	1,100
0.01	22	Chongqing Changan Automobile 'A'	15,786
	4	Chongqing Fuling Zhacai 'A'	2,210
	7	Chongqing Rural commercial Bank 'A	16,800
0.01	22	Chongqing Zhifei Biological Products 'A'	4,650
0.10	172	CITIC	184,000
0.03	50	CITIC Securities 'A'	23,295
0.05	81	CITIC Securities 'H'	56,825
0.01	19	CMOC'A'	33,600
0.03	47	CMOC 'H'	114,000
	7	CNGR Advanced Material 'A'	1,100
	5	CNNC Hua Yuan Titanium Dioxide 'A'	7,350
0.12	209	Contemporary Amperex Technology 'A'	8,460
0.01	25	COSCO Shipping 'A'	24,170
	5	COSCO SHIPPING Development 'A'	18,800
0.02	9	COSCO Shipping Energy Transportation 'A'	6,700
0.02	31	COSCO SHIPPING Energy Transportation 'H'	40,000
0.04	71	COSCO Shipping 'H'	100,900
0.04	63	Country Garden	394,000
0.04	71	Country Garden Services	70,000
0.02	32	CRRC 'A'	46,200

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	60	CRRC 'H'	139,000
0.01	22	CSC Financial 'A'	8,300
0.11	194	CSPC Pharmaceutical	284,320
	3	Daan Gene 'A'	2,668
_	4	Dajin Heavy Industry `A'	1,300
0.01	23	Dali Foods	65,000
0.01	23	Daqin Railway `A'	28,300
0.03	59	Daqo New Energy ADR	1,897
_	7	DaShenLin Pharmaceutical 'A'	2,269
_	6	Datang International Power Generation 'A'	15,700
_	5	DHC Software 'A'	6,100
_	4	Do-Fluoride New Materials 'A'	2,100
_	7	Dong-E-E-Jiao 'A'	1,300
0.01	11	Dongfang Electric 'A'	5,300
0.02	33	Dongfeng Motor	92,000
_	5	Dongxing Securities 'A'	6,200
0.02	28	Dongyue	47,000
0.02	33	East Buy	13,000
0.03	46	East Money Information 'A'	30,194
0.02	9	Ecovacs Robotics 'A'	1,100
0.14	246	ENN Energy	25,100
0.01	10	ENN Natural Gas 'A'	4,900
0.01	26	Eve Energy 'A'	3,960
0.01	13	Everbright Securities 'A'	7,500
_	5	Fangda Carbon New Material 'A'	7,240
_	5	FAW Jiefang 'A'	5,900
_	5	First Capital Securities 'A'	8,000
0.01	14	Flat Glass 'A'	3,300
0.02	35	Flat Glass 'H'	13,000
0.01	20	Focus Media Information Technology 'A'	27,400
0.03	45	Foshan Haitian Flavouring & Food 'A'	8,902
0.02	42	Fosun International	78,500
0.01	11	Founder Securities 'A'	15,200
0.03	51	Foxconn Industrial Internet 'A'	18,900
0.01	13	Fu Jian Anjoy Foods 'A'	800
-	5	Fujian Sunner Development 'A'	2,400
0.01	15	Fuyao Glass Industry 'A'	3,800
0.04	62	Fuyao Glass Industry 'H'	19,200

Holding	Investment	Market value £'000	Percentage of total net assets
3,100	Ganfeng Lithium 'A'	20	0.01
11,360	Ganfeng Lithium 'H'	58	0.03
100	G-bits Network Technology 'A'	5	
33,900	GD Power Development 'A'	14	0.01
28,300	GDS 'A'	30	0.02
9,800	GEM'A'	7	-
8,600	Gemdale 'A'	7	-
38,000	Genscript Biotech	67	0.04
11,300	GF Securities 'A'	18	0.01
35,000	GF Securities 'H'	38	0.02
1,356	GigaDevice Semiconductor 'A'	16	0.01
850	Ginlong Technologies 'A'	10	0.01
6,500	GoerTek 'A'	12	0.01
320	GoodWe Technologies 'A'	6	-
4,700	Great Wall Motor 'A'	13	0.01
72,000	Great Wall Motor 'H'	65	0.04
5,400	Gree Electric Appliances Inc of Zhuhai 'A'	21	0.01
28,000	Greentown China	22	0.01
48,000	Greentown Service	18	0.01
4,800	GRG Banking Equipment 'A'	6	-
3,200	Guangdong Haid 'A'	16	0.01
5,800	Guangdong HEC Technology 'A'	5	-
900	Guangdong Kinlong Hardware Products 'A'	6	-
12,500	Guanghui Energy 'A'	9	0.02
9,400	Guangzhou Automobile 'A'	11	0.01
94,000	Guangzhou Automobile 'H'	44	0.04
2,700	Guangzhou Baiyunshan Pharmaceutical 'A'	9	0.02
900	Guangzhou Great Power Energy & Technology 'A'	5	-
4,400	Guangzhou Haige Communications 'A'	5	-
1,100	Guangzhou Kingmed Diagnostics 'A'	9	0.02
1,400	Guangzhou Shiyuan Electronic Technology 'A'	10	0.01
3,700	Guangzhou Tinci Materials Technology 'A'	16	0.01
8,002	Guangzhou Yuexiu Capital 'A'	5	-
4,600	Guolian Securities 'A'	5	-
12,200	Guosen Securities 'A'	12	0.01
14,300	Guotai Junan Securities 'A'	22	0.01
3,400	Guoxuan High-Tech 'A'	10	0.01
8,340	Guoyuan Securities 'A'	6	

Percentage total net asse	Market value £'000	Investment	Holding
0.2	186	H World ADR	6,105
0.0	90	Haidilao International	52,000
0.0	30	Haier Smart Home 'A'	12,000
0.2	180	Haier Smart Home 'H'	72,800
0.0	14	Hainan Airlines 'A'	80,500
0.0	9	Hainan Airport Infrastructure 'A'	21,000
0.0	38	Haitian International	21,000
0.0	18	Haitong Securities 'A'	18,400
0.0	44	Haitong Securities 'H'	92,000
	6	Hangzhou Binjiang Real Estate 'A'	6,000
	6	Hangzhou Chang Chuan Technology 'A'	1,200
0.0	15	Hangzhou First Applied Material 'A'	3,673
	5	Hangzhou Lion Electronics 'A'	1,200
	7	Hangzhou Oxygen Plant 'A'	1,900
	5	Hangzhou Robam Appliances 'A'	1,900
0.0	9	Hangzhou Silan Microelectronics 'A'	2,700
	7	Hangzhou Tigermed Consulting 'A'	1,000
0.0	17	Hangzhou Tigermed Consulting 'H'	3,900
0.0	48	Hansoh Pharmaceutical	38,000
	5	Heilongjiang Agriculture 'A'	3,400
	6	Henan Shenhuo Coal & Power 'A'	4,300
0.0	17	Henan Shuanghui Investment & Development 'A'	6,600
0.0	68	Hengan International	20,500
	6	Hengdian DMEGC Magnetics 'A'	3,100
0.0	17	Hengli Petrochemical 'A'	11,200
	7	Hengtong Optic-electric 'A'	4,600
	5	Hengyi Petrochemical 'A'	7,000
	5	Hesteel 'A'	19,700
0.0	23	Hithink RoyalFlush Information Network `A'	1,200
	6	Hongfa Technology 'A'	1,720
0.0	11	Hoshine Silicon Industry 'A'	1,500
	6	Hoyuan Green Energy 'A'	760
0.0	46	Hua Hong Semiconductor	18,000
0.0	11	Huadian Power International 'A'	15,500
0.0	16	Huadong Medicine 'A'	3,400
	7	Huafon Chemical 'A'	9,400
	6	Huaibei Mining 'A'	4,800
0.0	9	Hualan Biological Engineering 'A'	3,520

Holding	Investment	Market value £'000	Percentage of total net assets
17,400	Huaneng Power International 'A'	17	0.01
128,000	Huaneng Power International 'H'	63	0.04
14,000	Huatai Securities 'A'	21	0.01
40,000	Huatai Securities 'H'	39	0.02
5,000	Huaxi Securities 'A'	4	-
25,200	Huaxia Bank 'A'	15	0.01
2,600	Huaxin Cement 'A'	3	-
6,000	Huayu Automotive Systems 'A'	12	0.01
1,000	Hubei Feilihua Quartz Glass 'A'	5	-
1,800	Hubei Jumpcan Pharmaceutical 'A'	6	-
2,200	Hubei Xingfa Chemicals 'A'	5	-
1,100	Huizhou Desay Sv Automotive 'A'	19	0.01
3,100	Humanwell Healthcare 'A'	9	0.02
3,660	Hunan Changyuan Lico 'A'	4	-
13,200	Hunan Valin Steel 'A'	7	-
3,645	Hundsun Technologies 'A'	17	0.01
10,800	Hygeia Healthcare	46	0.03
4,500	IFlytek 'A'	33	0.02
400	Imeik Technology Development 'A'	19	0.01
119,400	Industrial & Commercial Bank of China 'A'	62	0.05
1,754,000	Industrial & Commercial Bank of China 'H'	736	0.42
39,500	Industrial Bank 'A'	67	0.04
16,440	Industrial Securities 'A'	11	0.01
900	Ingenic Semiconductor 'A'	9	0.01
86,500	Inner Mongolia BaoTou Steel Union 'A'	17	0.01
4,300	Inner Mongolia Dian Tou Energy 'A'	6	_
16,100	Inner Mongolia Junzheng Energy & Chemical Industry 'A'	7	-
12,200	Inner Mongolia Yili Industrial 'A'	37	0.02
33,600	Inner Mongolia Yitai Coal 'B'	36	0.02
6,900	Inner Mongolia Yuan Xing Energy 'A'	5	_
34,000	Innovent Biologics	101	0.06
2,836	Inspur Electronic Information Industry 'A'	15	0.01
13,756	iQIYI ADR	58	0.03
176	iRay Technology 'A'	5	_
6,356	JA Solar Technology 'A'	29	0.02
1,580	Jafron Biomedical 'A'	4	-
3,400	JCET 'A'	11	0.01
35,200	JD Health International	175	0.10

Percentage of total net assets	Market value £'000	Investment	Holding
0.04	76	JD Logistics	61,600
0.56	968	JD.com'A'	72,861
0.01	10	Jiangsu Eastern Shenghong 'A'	7,900
0.02	29	Jiangsu Expressway 'H'	40,000
0.01	17	Jiangsu Hengli Hydraulic 'A'	2,492
0.04	63	Jiangsu Hengrui Pharmaceuticals 'A'	12,152
0.01	14	Jiangsu King's Luck Brewery 'A'	2,400
0.01	9	Jiangsu Pacific Quartz 'A'	700
0.02	41	Jiangsu Yanghe Brewery 'A'	2,900
-	8	Jiangsu Yangnong Chemical 'A'	900
-	7	Jiangsu Yoke Technology 'A'	900
-	8	Jiangsu Yuyue Medical Equipment & Supply 'A'	2,000
0.01	11	Jiangsu Zhongtian Technology 'A'	6,500
_	8	Jiangxi Copper 'A'	4,000
0.03	43	Jiangxi Copper 'H'	36,000
_	4	Jiangxi Special Electric Motor 'A'	3,300
0.02	9	JiuGui Liquor 'A'	900
0.02	37	Jiumaojiu International	29,000
_	5	Jizhong Energy Resources 'A'	6,800
-	5	Joincare Pharmaceutical Industry 'A'	3,600
-	4	Joinn Laboratories China 'A'	968
_	6	Jointown Pharmaceutical 'A'	5,364
_	6	Jonjee Hi-Tech Industrial Commercial 'A'	1,500
_	7	Joson Furniture Hangzhou 'A'	1,600
-	4	Juewei Food 'A'	1,100
-	6	Juneyao Airlines 'A'	3,500
0.04	68	Kanzhun ADR	5,763
0.14	246	KE ADR	21,071
-	5	Keda Industrial	3,700
0.05	87	Kingdee International Software	83,000
0.05	93	Kingsoft	30,200
0.22	387	Kuaishou Technology	72,100
-	7	Kuang-Chi Technologies 'A'	4,100
0.01	10	Kunlun Tech	2,200
0.24	421	Kweichow Moutai 'A'	2,300
	8	LB'A'	4,600
0.11	190	Lenovo	232,000
0.01	12	Lens Technology 'A'	9,500

Holding	Investment	Market value £'000	Percentage of total net assets
3,500	Lepu Medical Technology Beijing 'A'	9	0.01
35,600	Li Auto 'A'	484	0.28
75,000	Li Ning	317	0.18
35,800	Liaoning Port 'A'	6	-
13,400	Lingyi iTech Guangdong 'A'	10	0.01
1,200	Livzon Pharmaceutical 'A'	5	-
60,000	Longfor	115	0.07
14,436	LONGi Green Energy Technology 'A'	45	0.03
21,680	Lufax ADR	24	0.01
3,700	Luxi Chemical 'A'	4	-
13,549	Luxshare Precision Industry 'A'	48	0.03
2,700	Luzhou Laojiao 'A'	61	0.05
3,600	Mango Excellent Media 'A'	13	0.01
1,196	Maxscend Microelectronics 'A'	12	0.01
5,700	Meihua 'A'	5	-
7,400	Meinian Onehealth Healthcare 'A'	6	-
156,790	Meituan 'B'	1,923	1.11
33,800	Metallurgical Corp of China 'A'	14	0.01
20,200	Microport Scientific	29	0.02
4,300	Ming Yang Smart Energy 'A'	8	-
3,397	MINISO ADR	45	0.03
24,000	Minth	52	0.03
2,107	Montage Technology 'A'	13	0.01
10,022	Muyuan Foods 'A'	46	0.03
3,023	Nanjing King-Friend Biochemical Pharmaceutical 'A'	4	-
15,211	NARI Technology 'A'	38	0.02
5,065	National Silicon Industry 'A'	11	0.01
1,000	NAURA Technology 'A'	34	0.02
4,500	NavInfo 'A'	6	-
61,290	NetEase	938	0.54
3,900	New China Life Insurance 'A'	15	0.01
27,700	New China Life Insurance 'H'	57	0.03
8,600	New Hope Liuhe 'A'	11	0.01
48,200	New Oriental Education & Technology	149	0.09
2,600	Ninestar 'A'	10	0.01
1,080	Ningbo Deye Technology 'A'	17	0.01
2,500	Ningbo Joyson Electronic 'A'	5	-
1,300	Ningbo Orient Wires & Cables 'A'	7	

Holding	Investment	Market value £'000	Percentage of total net assets
662	Ningbo Ronbay New Energy Technology 'A'	4	-
4,200	Ningbo Shanshan 'A'	7	-
2,000	Ningbo Tuopu 'A'	17	0.01
13,900	Ningxia Baofeng Energy 'A'	19	0.01
43,306	NIO ADR	330	0.19
55,600	Nongfu Spring 'H'	241	0.14
2,600	North Industries Red Arrow 'A'	5	-
11,600	Offcn Education Technology 'A'	6	-
8,300	Offshore Oil Engineering 'A'	5	-
1,040	Oppein Home 'A'	11	0.01
14,088	Orient Securities 'A'	15	0.01
1,640	Ovctek China 'A'	5	-
16,300	Pangang Vanadium Titanium & Resources 'A'	7	-
15,725	PDD ADR	855	0.49
17,900	People's Insurance of China 'A'	11	0.01
262,000	People's Insurance of China 'H'	75	0.04
3,650	Perfect World 'A'	7	-
40,900	PetroChina 'A'	33	0.02
666,000	PetroChina 'H'	362	0.21
1,850	Pharmaron Beijing 'A'	8	-
6,300	Pharmaron Beijing 'H'	15	0.01
218,000	PICC Property & Casualty 'H'	191	0.11
36,800	Ping An Bank 'A'	45	0.03
15,900	Ping An Healthcare and Technology	30	0.02
20,500	Ping An Insurance 'A'	103	0.06
197,000	Ping An Insurance 'H'	985	0.57
4,300	Pingdingshan Tianan Coal Mining 'A'	3	-
22,700	Poly Developments 'A'	32	0.02
17,400	Pop Mart International	30	0.02
1,000	Porton Pharma Solutions 'A'	3	-
55,100	Postal Savings Bank of China 'A'	29	0.02
251,000	Postal Savings Bank of China 'H'	121	0.07
32,600	Power Construction 'A'	20	0.01
286	Pylon Technologies 'A'	6	-
3,775	Qifu Technology ADR	51	0.03
10,300	Qinghai Salt Lake Industry 'A'	21	0.01
912	Raytron Technology 'A'	4	-
2,100	Risen Energy 'A'	6	-

1900 Ryse Metory Industry 'A' 24 0.01 19150 Rongshamg Petrochemical 'A' 23 0.01 14.700 SAGC Meter 'A' 7 つ 9.300 Salor Meter 'A' 7 つ 9.300 Soliun 'A' 7 つ 9.300 Soliun 'A' 10 0.01 38.00 Soliun 'A' 9 0.02 38.00 Soliun 'A' 9 0.02 38.00 Soliun 'A' 9 0.02 38.00 Soliun 'A' 9 0.01 38.00 Soliun 'A' 9 0.01 38.00 Soliun 'A' 9 0.02	Holding	Investment	Market value £'000	Percentage of total net assets
14,700 SAIC Moter 'A' 7 - 9,800 Sonlun' A' 7 - 9,300 Sonnon Optoelectronics' A' 10 0.01 800 Songfor Technologies' A' 10 0.01 34,000 SANY Heavy Edipment International 35 0.02 6,305 Sortelling Chemical' A' 10 0.01 12,100 SDIC Capital' A' 9 0.02 14,100 SDIC Capital' A' 9 0.02 14,100 SDIC Capital' A' 19 0.02 14,100 SDIC Capital' A' 9 0.02 14,100 SDIC Capital' A' 19 0.02 4,200 Sease 'A' 11 0.01 1,200 SE' A' 45 0.03 1,300 SCHINCO'A' 9 0.02 1,300 Shandor A' 16 -2 1,300 Shandor Bischang Pharmaceuticals' A' 4 -2 2,000 Shandong Bischang Pharmaceuticals' A' 17 -2 <t< td=""><td>1,900</td><td>Riyue Heavy Industry 'A'</td><td>4</td><td>-</td></t<>	1,900	Riyue Heavy Industry 'A'	4	-
5.800 Scallun' N' 7	19,150	Rongsheng Petrochemical 'A'	24	0.01
9,300 Sanan Optoelectronics 'A' 17 0,01 800 Sangfor Technologies 'A' 10 0,01 34,000 SANY Heavy Equipment International 35 0,02 16,100 Sany Heavy Equipment International 35 0,02 6,305 Sotellito Chemical' A' 10 0,01 12,100 SDIC Capital A' 9 0,02 14,100 SDIC Capital A' 9 0,02 14,100 SDIC Capital A' 7 -0 2,200 SEAS 11 0,01 4,200 Seas A' 11 0,01 9,200 SEA' 45 0,02 18,300 Sharani Cool Industry IA' 36 0,02 4,500 Sharani Cool Industry IA' 36 0,02 4,500 Sharani Cool Industry IA' 36 0,02 4,500 Sharani Cool Industry IA' 4 -0 4,500 Sharani Cool Industry IA' 4 -0 4,500 Sharani Cool Industry IA' 4	14,700	SAIC Motor 'A'	23	0.01
800 Sangfer Technologies A* 10 0.01 34,000 SANY Heavy Equipment International 35 0.02 16,100 Sany Heavy Equipment International 29 0.02 6,305 Satellite Chemical A* 10 0.01 1,110 SDIC Power A* 9 0.02 1,110 SDIC Power A* 7 2,800 Seres A* 11 0.01 4,200 Seres A* 11 0.01 2,800 Seres A* 11 0.01 2,800 Seres A* 45 0.03 1,801 SG Micro A* 9 0.02 1,8300 Shanaki Coal Industry A* 36 0.02 1,8300 Shanaki Lou Yang New Energy A* 4 2,000 Shandong Buchang Pharmaceuticols A* 4 4,750 Shandong Buchang Pharmaceuticols A* 4 4,750 Shandong Sold Mining A* 17 2,800 Shandong Buchang Pharmaceuticols A*	5,800	Sailun 'A'	7	-
34,000 SANY Heavy Equipment International 35 0.02 16,100 Sany Heavy Industry 'A' 29 0.02 6,305 Satellite Chemical 'A' 10 0.01 12,100 SDIC Capital 'A' 9 0.02 14,100 SDIC Power 'A' 19 0.01 4,200 Season 'A' 7 - 2,200 Serves 'A' 11 0.01 9,200 SF 'A' 45 0.03 1,040 SG Micro 'A' 9 0.02 1,830 Shonaki Coal Industry 'A' 46 0.03 6,750 Shan Xi Hua Yang New Energy 'A' 6 - 2,000 Shandong Buchang Pharmaceustodis' 'A' 4 - 4,764 Shandong Sold Mining 'A' 17 0.01 2,3000 Shandong Sold Mining 'A' 17 0.01 2,2000 Shandong Sold Mining 'A' 17 - 2,2000 Shandong Sold Mining 'A' 17 - 2,2000 Shandong Sold Mining 'A' 17	9,300	Sanan Optoelectronics 'A'	17	0.01
16,100 San'y Heavy Industry 'A' 29 0.02 6,305 Satellite Chemical'A' 10 0.01 12,100 SDIC Capital'A' 9 0.02 14,100 SDIC Power 'A' 19 0.01 4,200 Sezera 'A' 7 - 2,800 Seres 'A' 11 0.01 9,200 SF'A' 45 0.03 1,040 SGMicro'A' 9 0.02 1,8300 Shanxi Coal Industry'A' 36 0.02 6,750 Shan Xi Hua Yong New Energy'A' 6 - 2,000 Shandong Bluehang Pharmaceuticals'A' 4 - 4,750 Shandong Gold Mining H' 33 0.02 3,940 Shandong Gold Mining H' 33 0.02 3,840 Shandong Gold Mining H' 13 0.01 2,800 Shandong Manshan Aluminum 'A' 7 - 5,100 Shandong Sun Poper Industry 'A' 6 - 1,840 Shandong Meigao H' 81 0.05	800	Sangfor Technologies 'A'	10	0.01
6.305 Satellite Chemical IX 10 0.01 1 12,100 SDIC Capital IX' 9 0.02 1 14,100 SDIC Power IX' 19 0.01 4,200 Seazen IX 7 - 2,800 Seres' A' 11 0.01 9,200 SF IX' 45 0.03 1,040 SG Micro IX' 9 0.02 1,330 Shaanxi Coal Industry IX' 36 0.02 4,750 Shan Xi Hua Yang New Energy IX' 6 - 4,000 Shandong Buchang Pharmoceuticals' X' 4 - 4,760 Shandong Gold Mining IX' 17 0.01 2,3000 Shandong Gold Mining IX' 13 0.02 3,340 Shandong Hubul Hengsheng Chemical IX' 13 0.01 2,800 Shandong Runshan Aluminum' X' 7 - 2,200 Shandong Nanshan Aluminum' X' 7 - 5,100 Shandong Sun Paper Industry IX' 6 - 7,3,400 Shandong Sun Paper Industry IX'<	34,000	SANY Heavy Equipment International	35	0.02
12.100 SDIC Capital' A' 9 0.02 14.100 SDIC Power 'A' 19 0.01 4.200 Seczen' A' 7 2.800 Seres A' 11 0.01 9.200 SF 'A' 45 0.03 1.040 SG Micro A' 9 0.02 1.8300 Shaanki Coel Industry 'A' 36 0.02 6,750 Shan Xil Hua Yang New Energy 'A' 6 2,000 Shandong Buchang Pharmaceuticals 'A' 4 4,760 Shandong Gold Mining 'A' 17 0.01 2,3000 Shandong Gold Mining 'A' 13 0.02 3,340 Shandong Hualu Hengsheng Chemical 'A' 13 0.01 2,800 Shandong Nanshan Alurihum' A' 7 - 2,200 Shandong Wingan Hualu Hengsheng Chemical 'A' 13 0.01 2,800 Shandong Wingan Hualu Hengsheng Chemical 'A' 13 0.01 2,800 Shandong Wingan Hualu Hengsheng Chemical 'A' 13 0.01 <t< td=""><td>16,100</td><td>Sany Heavy Industry 'A'</td><td>29</td><td>0.02</td></t<>	16,100	Sany Heavy Industry 'A'	29	0.02
14.100 SDIC Power 'A' 7	6,305	Satellite Chemical 'A'	10	0.01
4.200 Seazen'A' 1 0.01 2.800 Seres'A' 11 0.01 9.200 SF'A' 45 0.03 1.040 SG Micro'A' 9 0.02 1.8300 Shoanxi Coal Industry'A' 36 0.02 6.750 Shan Xi Hua Yang New Energy 'A' 6 2.000 Shondong Buchang Pharmaceuticals 'A' 4 6,760 Shandong Gold Mining 'A' 17 0.01 2.3000 Shondong Gold Mining 'A' 13 0.02 3,940 Shondong Hualu Hengsheng Chemical 'A' 13 0.01 2,200 Shandong Nanshan Aluminum'A' 7 - 2,200 Shandong Sun Paper Industry 'A' 6 - 7,8400 Shandong Sun Paper Industry 'A' 6 - 7,8400 Shandong Sun Paper Industry 'A' 7 - 3,340 Shanghai Alko Solor Energy 'A' 11 0.01 1,896 Shanghai Bassight's Software 'A' 18 0.01 1,899	12,100	SDIC Capital 'A'	9	0.02
2,800 Seres 'A' 11 0.01 9,200 SF'A' 45 0.03 1,040 SG Micro 'A' 9 0.02 18,300 Shaanxi Coal Industry 'A' 36 0.02 6,750 Shan Xi Hua Yang New Energy 'A' 6 - 2,000 Shandong Buchang Pharmaceuticals 'A' 4 - 6,760 Shandong Gold Mining 'A' 17 0.01 23,000 Shandong Gold Mining H' 33 0.02 3,940 Shandong Hubul Hengsheng Chemical 'A' 13 0.01 2,800 Shandong Linglang Tyre 'A' 7 - 2,200 Shandong Nanshan Aluminum' 'A' 7 - 5,100 Shandong Nanshan Aluminum' 'A' 7 - 7,8400 Shandong Weigao 'H' 81 0.05 3,360 Shanghai Alko Solar Energy 'A' 11 0.01 1,896 Shanghai Boasight Software 'A' 18 0.01 1,896 Shanghai Boasight Software 'B' 39 0.02 1,600	14,100	SDIC Power 'A'	19	0.01
9,200 SF A' 45 0.03 1,040 SG Micro 'A' 9 0.02 1,830 Shaanxi Cool Industry 'A' 36 0.02 6,750 Shan Xi Hua Yang New Energy 'A' 6 - 2,000 Shandong Buchang Pharmaceuticals 'A' 4 - 6,760 Shandong Gold Mining 'A' 17 0.01 2,3000 Shandong Geld Mining H' 33 0.02 3,940 Shandong Hualiu Hengsheng Chemical 'A' 13 0.01 2,200 Shandong Linglong Tyre 'A' 7 - 2,200 Shandong Nanshan Aluminum' A' 7 - 5,100 Shandong Sun Paper Industry' A' 6 - 78,400 Shandong Weigao 'H 81 0.05 3,360 Shanghai Alko Solar Energy 'A' 11 0.01 1,896 Shanghai Baasight Software 'A' 18 0.01 1,896 Shanghai Baasight Software 'B' 39 0.02 1,680 Shanghai Electric Power 'A' 12 0.01	4,200	Seazen'A'	7	-
1,040 SG Micro 'A' 9 0.02 18,300 Shaanxi Coal Industry 'A' 36 0.02 6,750 Shan Xi Hua Yang New Energy 'A' 6 - 2,000 Shandong Buchang Pharmaceuticols 'A' 4 - 6,760 Shandong Gold Mining 'A' 17 0.01 23,000 Shandong Gold Mining 'H' 33 0.02 3,940 Shandong Hualu Hengsheng Chemical 'A' 13 0.01 2,800 Shandong Linglong Tyre 'A' 7 - 2,200 Shandong Nanshan Aluminum 'A' 7 - 5,100 Shandong Sun Paper Industry 'A' 6 - 7,8400 Shandong Weigao' 'H' 81 0.05 3,360 Shanghai Akio Solar Energy 'A' 11 0.01 1,896 Shanghai Baosight Software 'A' 18 0.01 1,897 Shanghai Baosight Software 'A' 18 0.01 1,899 Shanghai Electric 'A' 12 0.01 1,800 Shanghai Electric 'A' 12 0.01	2,800	Seres 'A'	11	0.01
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3,940 Shandong Hualu Hengsheng Chemical 'A' 13 0.01 2,800 Shandong Linglong Tyre 'A' 7 - 22,200 Shandong Nanshan Aluminum'A' 7 - 5,100 Shandong Sun Paper Industry 'A' 6 - 78,400 Shandong Weigao 'H' 81 0.05 3,360 Shanghai Aliko Solar Energy 'A' 11 0.01 1,896 Shanghai Bairiun Investment 'A' 7 - 3,241 Shanghai Baosight Software 'A' 18 0.01 18,996 Shanghai Baosight Software 'B' 39 0.02 16,800 Shanghai Eostric Ya' 5 - 24,000 Shanghai Electric 'A' 12 0.01 5,300 Shanghai Electric Power 'A' 6 - 4,000 Shanghai Fosun Pharmaceutical 'H' 13 0.01 15,500 Shanghai Fiendess Electronic Technology 'A' 4 - 947 Shanghai Fudan Microelectronics 'A' 5 - 9,000 Shanghai Fudan Microelectronics 'H' 17<	6,760	Shandong Gold Mining 'A'	17	0.01
2.800 Shandong Linglong Tyre 'A' 7 - 22,200 Shandong Nanshan Aluminum 'A' 7 - 5,100 Shandong Sun Paper Industry 'A' 6 - 78,400 Shandong Weigao 'H' 81 0.05 3,360 Shanghai Aliko Solar Energy 'A' 11 0.01 1,896 Shanghai Bariun Investment 'A' 7 - 3,241 Shanghai Baosight Software 'A' 18 0.01 18,996 Shanghai Baosight Software 'B' 39 0.02 16,800 Shanghai Construction 'A' 5 - 24,000 Shanghai Electric 'A' 12 0.01 5,300 Shanghai Fosun Pharmaceutical 'A' 13 0.01 4,000 Shanghai Fosun Pharmaceutical 'A' 13 0.01 15,500 Shanghai Fosun Pharmaceutical 'H' 33 0.02 181 Shanghai Friendess Electronic Technology 'A' 4 - 947 Shanghai Fudan Microelectronics 'A' 5 - 9,000 Shanghai Fudan Microelectronics 'H'	23,000	Shandong Gold Mining 'H'	33	0.02
22,200 Shandong Nanshan Aluminum 'A' 7 - 5,100 Shandong Sun Paper Industry 'A' 6 - 78,400 Shandong Weigao 'H' 81 0.05 3,360 Shanghai Aiko Solar Energy 'A' 11 0.01 1,896 Shanghai Bairun Investment 'A' 7 - 3,241 Shanghai Baosight Software 'A' 18 0.01 18,996 Shanghai Baosight Software 'B' 39 0.02 16,800 Shanghai Construction 'A' 5 - 24,000 Shanghai Electric 'A' 12 0.01 5,300 Shanghai Electric Power 'A' 6 - 4,000 Shanghai Fosun Pharmaceutical 'A' 13 0.01 15,500 Shanghai Fosun Pharmaceutical 'H' 33 0.02 181 Shanghai Fudan Microelectronics Technology 'A' 4 - 9,000 Shanghai Fudan Microelectronics 'H' 17 0.01	3,940	Shandong Hualu Hengsheng Chemical 'A'	13	0.01
5,100 Shandong Sun Paper Industry 'A' 6 - 78,400 Shandong Weigao 'H' 81 0.05 3,360 Shanghai Aiko Solar Energy 'A' 11 0.01 1,896 Shanghai Bairun Investment 'A' 7 - 3,241 Shanghai Baosight Software 'A' 18 0.01 18,996 Shanghai Baosight Software 'B' 39 0.02 16,800 Shanghai Construction 'A' 5 - 24,000 Shanghai Electric 'A' 12 0.01 5,300 Shanghai Electric Power 'A' 6 - 4,000 Shanghai Fosun Pharmaceutical 'A' 13 0.02 15,500 Shanghai Fosun Pharmaceutical 'H' 33 0.02 181 Shanghai Friendess Electronic Technology 'A' 4 - 947 Shanghai Fudan Microelectronics 'A' 5 - 9,000 Shanghai Fudan Microelectronics 'H' 17 0.01	2,800	Shandong Linglong Tyre 'A'	7	-
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3,360 Shanghai Aiko Solar Energy 'A' 11 0.01 1,896 Shanghai Bairun Investment 'A' 7 - 3,241 Shanghai Baosight Software 'A' 18 0.01 18,996 Shanghai Baosight Software 'B' 39 0.02 16,800 Shanghai Construction 'A' 5 - 24,000 Shanghai Electric 'A' 12 0.01 5,300 Shanghai Electric Power 'A' 6 - 4,000 Shanghai Fosun Pharmaceutical 'A' 13 0.01 15,500 Shanghai Fosun Pharmaceutical 'H' 33 0.02 181 Shanghai Friendess Electronic Technology 'A' 4 - 947 Shanghai Fudan Microelectronics 'A' 5 - 9,000 Shanghai Fudan Microelectronics 'H' 17 0.01	5,100	Shandong Sun Paper Industry 'A'	6	_
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3,241 Shanghai Baosight Software 'A' 18 0.01 18,996 Shanghai Baosight Software 'B' 39 0.02 16,800 Shanghai Construction 'A' 5 - 24,000 Shanghai Electric 'A' 12 0.01 5,300 Shanghai Electric Power 'A' 6 - 4,000 Shanghai Fosun Pharmaceutical 'A' 13 0.01 15,500 Shanghai Fosun Pharmaceutical 'H' 33 0.02 181 Shanghai Friendess Electronic Technology 'A' 4 - 947 Shanghai Fudan Microelectronics 'A' 5 - 9,000 Shanghai Fudan Microelectronics 'H' 17 0.01	3,360	Shanghai Aiko Solar Energy 'A'	11	0.01
18,996 Shanghai Baosight Software 'B' 39 0.02 16,800 Shanghai Construction 'A' 5 - 24,000 Shanghai Electric 'A' 12 0.01 5,300 Shanghai Electric Power 'A' 6 - 4,000 Shanghai Fosun Pharmaceutical 'A' 13 0.01 15,500 Shanghai Fosun Pharmaceutical 'H' 33 0.02 181 Shanghai Friendess Electronic Technology 'A' 4 - 947 Shanghai Fudan Microelectronics 'A' 5 - 9,000 Shanghai Fudan Microelectronics 'H' 17 0.01	1,896	Shanghai Bairun Investment 'A'	7	-
16,800 Shanghai Construction 'A' 5 - 24,000 Shanghai Electric 'A' 12 0.01 5,300 Shanghai Electric Power 'A' 6 - 4,000 Shanghai Fosun Pharmaceutical 'A' 13 0.01 15,500 Shanghai Fosun Pharmaceutical 'H' 33 0.02 181 Shanghai Friendess Electronic Technology 'A' 4 - 947 Shanghai Fudan Microelectronics 'A' 5 - 9,000 Shanghai Fudan Microelectronics 'H' 17 0.01	3,241	Shanghai Baosight Software 'A'	18	0.01
24,000 Shanghai Electric 'A' 12 0.01 5,300 Shanghai Electric Power 'A' 6 - 4,000 Shanghai Fosun Pharmaceutical 'A' 13 0.01 15,500 Shanghai Fosun Pharmaceutical 'H' 33 0.02 181 Shanghai Friendess Electronic Technology 'A' 4 - 947 Shanghai Fudan Microelectronics 'A' 5 - 9,000 Shanghai Fudan Microelectronics 'H' 17 0.01	18,996	Shanghai Baosight Software 'B'	39	0.02
5,300 Shanghai Electric Power 'A' 6 - 4,000 Shanghai Fosun Pharmaceutical 'A' 13 0.01 15,500 Shanghai Fosun Pharmaceutical 'H' 33 0.02 181 Shanghai Friendess Electronic Technology 'A' 4 - 947 Shanghai Fudan Microelectronics 'A' 5 - 9,000 Shanghai Fudan Microelectronics 'H' 17 0.01	16,800	Shanghai Construction 'A'	5	_
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15,500 Shanghai Fosun Pharmaceutical 'H' 33 0.02 181 Shanghai Friendess Electronic Technology 'A' 4 - 947 Shanghai Fudan Microelectronics 'A' 5 - 9,000 Shanghai Fudan Microelectronics 'H' 17 0.01	5,300	Shanghai Electric Power 'A'	6	_
181 Shanghai Friendess Electronic Technology 'A' 947 Shanghai Fudan Microelectronics 'A' 5 - 9,000 Shanghai Fudan Microelectronics 'H' 10 0.01	4,000	Shanghai Fosun Pharmaceutical 'A'	13	0.01
947 Shanghai Fudan Microelectronics 'A' 5 - 9,000 Shanghai Fudan Microelectronics 'H' 0.01	15,500	Shanghai Fosun Pharmaceutical 'H'	33	0.02
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	2,300	*	11	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	10	Shanghai International Port 'A'	17,600
	8	Shanghai Jinjiang International Hotels 'A'	1,700
-	6	Shanghai Junshi Biosciences 'A'	1,448
	6	Shanghai Lingang 'A'	4,520
0.01	17	Shanghai Lujiazui Finance & Trade Zone Development 'B'	34,700
	8	Shanghai M&G Stationery 'A'	1,700
0.01	13	Shanghai Pharmaceuticals 'A'	5,200
0.02	38	Shanghai Pharmaceuticals 'H'	24,600
0.04	44	Shanghai Pudong Development Bank 'A'	55,600
0.01	16	Shanghai Putailai New Energy Technology 'A'	3,770
0.01	10	Shanghai RAAS Blood Products 'A'	12,700
0.01	11	Shanghai Rural Commercial Bank 'A'	19,300
	5	Shanghai Yuyuan Tourist Mart 'A'	7,300
	8	Shanxi Coking Coal Energy 'A'	7,720
0.01	10	Shanxi Lu'an Environmental Energy Development 'A'	5,600
	7	Shanxi Meijin Energy 'A'	8,200
	4	Shanxi Securities 'A'	6,760
_	5	Shanxi Taigang Stainless Steel 'A'	10,800
0.03	46	Shanxi Xinghuacun Fen Wine Factory 'A'	2,300
	8	Shede Spirits 'A'	600
	5	Shenghe Resources 'A'	3,300
	7	Shengyi Technology 'A'	4,400
_	8	Shennan Circuits 'A'	940
0.01	21	Shenwan Hongyuan 'A'	42,700
_	8	Shenzhen Capchem Technology 'A'	1,380
0.01	11	Shenzhen Dynanonic 'A'	960
	6	Shenzhen Energy 'A'	8,980
0.01	17	Shenzhen Inovance Technology 'A'	2,450
	6	Shenzhen Kangtai Biological Products 'A'	2,060
0.01	9	Shenzhen Kedali Industry 'A'	600
	5	Shenzhen Kstar Science And Technology 'A'	1,100
0.04	71	Shenzhen Mindray Bio-Medical Electronics 'A'	2,200
0.02	9	Shenzhen New Industries Biomedical Engineering 'A'	1,400
_	7	Shenzhen Overseas Chinese Town 'A'	15,500
	7	Shenzhen Salubris Pharmaceuticals 'A'	2,100
	8	Shenzhen SC New Energy Technology 'A'	700
	4	Shenzhen Senior Technology Material 'A'	2,348
	4	Shenzhen Sunlord Electronics 'A'	1,500

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Percentage of total net assets	Market value £'000	Investment	Holding
_	5	Tianma Microelectronics 'A'	4,600
0.01	21	Tianqi Lithium 'A'	2,800
	5	Tianshan Aluminum 'A'	7,300
	6	Tianshui Huatian Technology 'A'	6,000
	3	Tibet Summit Resources 'A'	1,700
0.04	76	Tingyi (Cayman)	62,000
_	6	Titan Wind Energy Suzhou 'A'	3,400
_	3	Toly Bread 'A'	3,019
0.04	63	Tongcheng Travel	38,400
	7	TongFu Microelectronics 'A'	2,800
_	6	Tongkun 'A'	4,500
	6	Tongling Nonferrous Metals 'A'	19,900
0.02	32	Tongwei 'A'	8,500
-	7	Topchoice Medical 'A'	700
0.02	40	Topsports International	58,000
0.02	39	TravelSky Technology 'H'	29,000
0.01	19	Trina Solar 'A'	4,114
0.27	464	Trip.com	17,000
0.01	16	Tsingtao Brewery 'A'	1,400
0.08	143	Tsingtao Brewery 'H'	20,000
0.01	17	Unigroup Guoxin Microelectronics 'A'	1,699
0.02	26	Uni-President China	40,000
0.01	18	Unisplendour 'A'	5,340
0.08	144	Vipshop ADR	11,058
0.01	9	Walvax Biotechnology 'A'	3,000
	6	Wanda Film 'A'	4,100
0.03	56	Wanhua Chemical 'A'	5,900
0.01	23	Weibo ADR	2,240
0.01	17	Weichai Power 'A'	13,000
0.04	70	Weichai Power 'H'	61,000
_	5	Weihai Guangwei Composites 'A'	1,440
0.01	25	Wens Foodstuffs 'A'	12,360
_	5	Western Mining 'A'	4,500
	6	Western Securities 'A'	8,400
-	7	Western Superconducting Technologies 'A'	1,232
0.01	24	Will Semiconductor 'A'	2,225
0.01	12	Wingtech Technology 'A'	2,300
	5	Wuchan Zhongda 'A'	9,800

Holding	Investment	Market value £'000	Percentage of total net assets
8,044	Wuhan Guide Infrared 'A'	7	-
7,300	Wuliangye Yibin 'A'	129	0.07
3,510	WUS Printed Circuit Kunshan 'A'	8	-
4,808	WuXi AppTec 'A'	32	0.02
11,188	WuXi AppTec 'H'	70	0.04
273	Wuxi Autowell Technology 'A'	6	-
118,500	WuXi Biologics (Cayman)	446	0.26
22,400	XCMG Construction Machinery 'A'	16	0.01
5,700	Xiamen C & D 'A'	7	-
500	Xiamen Faratronic 'A'	7	-
2,600	Xiamen Tungsten 'A'	5	-
481,400	Xiaomi 'B'	517	0.30
3,320	Xinjiang Daqo New Energy 'A'	15	0.01
6,500	Xinjiang Goldwind Science & Technology 'A'	7	-
4,900	Xinjiang Zhongtai Chemical 'A'	3	-
154,000	Xinyi Solar	140	0.08
32,100	Xpeng	161	0.09
41,500	Xtep International	33	0.02
38,000	Yadea	68	0.04
900	Yangzhou Yangjie Electronic Technology 'A'	4	-
4,800	Yankuang Energy 'A'	16	0.01
1,900	Yantai Jereh Oilfield Services 'A'	5	-
48,000	Yanzhou Coal Mining 'H'	108	0.06
2,380	Yealink Network Technology 'A'	9	0.02
1,864	Yifeng Pharmacy Chain 'A'	7	-
14,000	Yihai International	24	0.01
2,700	Yihai Kerry Arawana 'A'	12	0.01
5,260	Yintai Gold 'A'	7	-
910	YongXing Special Materials Technology 'A'	6	-
6,500	Yonyou Network Technology 'A'	14	0.01
8,700	Youngor 'A'	6	-
500	Youngy 'A'	4	-
6,500	YTO Express 'A'	10	0.01
2,400	Yuan Longping High-tech Agriculture 'A'	4	-
13,002	Yum China	578	0.33
5,440	Yunda 'A'	6	-
6,500	Yunnan Aluminium 'A'	9	0.02
3,380	Yunnan Baiyao 'A'	19	0.01
3,380	Yunnan Baiyao 'A'	19	

Percentage of total net assets	Market value £'000	Investment	Holding
	7	Yunnan Botanee Bio-Technology 'A'	700
0.01	19	Yunnan Energy New Material 'A'	1,800
	5	Yunnan Tin 'A'	3,100
	6	Yunnan Yuntianhua 'A'	3,300
0.04	63	Zai Lab	30,100
	7	Zangge Mining 'A'	2,900
0.02	34	Zhangzhou Pientzehuang Pharmaceutical 'A'	1,100
0.02	36	Zhaojin Mining Industry 'H'	37,000
	4	Zhefu 'A'	10,100
0.01	12	Zhejiang Century Huatong 'A'	14,060
0.01	10	Zhejiang China Commodities City 'A'	10,400
0.01	12	Zhejiang Chint Electrics 'A'	4,000
0.01	12	Zhejiang Dahua Technology 'A'	5,700
	6	Zhejiang Dingli Machinery 'A'	940
0.01	25	Zhejiang Expressway 'H'	42,000
	5	Zhejiang Huahai Pharmaceutical 'A'	2,760
0.01	15	Zhejiang Huayou Cobalt 'A'	3,000
0.01	18	Zhejiang Jingsheng Mechanical & Electrical 'A'	2,400
	5	Zhejiang Jiuzhou Pharmaceutical 'A'	1,700
	8	Zhejiang Juhua 'A'	5,100
0.01	10	Zhejiang NHU 'A'	5,844
0.01	11	Zhejiang Sanhua Intelligent Controls 'A'	3,300
0.02	9	Zhejiang Supcon Technology 'A'	1,335
_	5	Zhejiang Supor 'A'	1,000
_	6	Zhejiang Weiming Environment Protection 'A'	3,140
	7	Zhejiang Weixing New Building Materials 'A'	3,000
	3	Zhejiang Wolwo Bio-Pharmaceutical 'A'	900
0.01	12	Zhejiang Zheneng Electric Power 'A'	21,200
	8	Zheshang Securities 'A'	7,300
0.03	48	ZhongAn Online P&C Insurance 'H'	22,400
0.01	24	Zhongji Innolight 'A'	1,500
0.01	10	Zhongjin Gold 'A'	8,900
0.04	68	Zhongsheng	22,500
_	8	Zhongtai Securities 'A'	11,000
	6	Zhuzhou CRRC Times Electric 'A'	1,373
0.03	51	Zhuzhou CRRC Times Electric 'H'	17,300
	5	Zhuzhou Kibing 'A'	5,000
	4	Zibo Qixiang Tengda Chemical 'A'	5,300

Holding	Investment	Market value £'000	Percentage of total net assets
39,000	Zijin Mining 'A'	48	0.03
170,000	Zijin Mining 'H'	196	0.11
13,400	Zoomlion Heavy Industry Science and Technology 'A'	10	0.01
23,800	ZTE	75	0.04
7,500	ZTE 'A'	37	0.02
13,358	ZTO Express (Cayman) ADR	263	0.15
Hong Kong (2.09%)		3,030	1.75
150,000	Alibaba Health Information Technology	71	0.04
16,000	Beijing Enterprises	46	0.03
128,000	Beijing Enterprises Water	24	0.01
104,000	Bosideng International	34	0.02
21,000	C&D International Investment	37	0.02
117,000	China Everbright Environment	36	0.02
84,600	China Gas	76	0.04
190,000	China Jinmao	22	0.01
43,000	China Medical System		0.03
98,000	China Mengniu Dairy	290	0.17
46,000	China Merchants Port	51	0.03
121,500	China Overseas Land & Investment	208	0.12
45,000	China Overseas Property	36	0.02
166,000	China Power International Development	48	0.03
52,000	China Resources Beer	269	0.16
78,000	China Resources Cement	25	0.01
29,300	China Resources Gas	79	0.05
102,000	China Resources Land	340	0.20
62,000	China Resources Power	110	0.06
176,000	China Ruyi	32	0.02
64,000	China State Construction International	57	0.03
45,600	China Taiping Insurance	37	0.02
88,000	China Traditional Chinese Medicine	32	0.02
63,400	Chow Tai Fook Jewellery	89	0.05
60,492	COSCO Shipping Ports	28	0.02
48,000	Far East Horizon	30	0.02
643,000	GCL Technology	116	0.07
191,000	Geely Automobile	183	0.11
94,000	Guangdong Investment	64	0.04

Holding	Investment	Market value £′000	Percentage of total net assets
21,000	Kingboard	45	0.03
30,000	Kingboard Laminates	22	0.01
124,000	Kunlun Energy	77	0.04
51,000	Nine Dragons Paper	25	0.01
4,000	Orient Overseas International	42	0.02
45,000	Shenzhen International	31	0.02
34,000	Shimao**	-	-
327,000	Sino Biopharmaceutical	112	0.06
11,000	Vinda International	21	0.01
150,000	Want Want China	78	0.05
56,680	Yuexiu Property	52	0.03
India (14.43%)		24,088	13.90
1,677	ABB India	71	0.04
2,312	ACC	40	0.02
5,407	Adani Enterprises	124	0.07
10,017	Adani Green Energy	91	0.05
16,696	Adani Ports & Special Economic Zone	118	0.07
24,388	Adani Power	58	0.03
18,832	Ambuja Cements	77	0.04
3,182	Apollo Hospitals	155	0.09
12,125	Asian Paints	391	0.23
5,268	AU Small Finance Bank	38	0.02
8,336	Aurobindo Pharma	58	0.03
5,120	Avenue Supermarts	191	0.11
70,798	Axis Bank	669	0.39
2,144	Bajaj Auto	96	0.06
8,471	Bajaj Finance	581	0.33
12,086	Bajaj Finserv	177	0.10
845	Bajaj Holdings & Investment	57	0.03
2,445	Balkrishna Industries	55	0.03
20,370	Bandhan Bank	47	0.03
32,697	Bank of Baroda	60	0.03
7,677	Berger Paints India	50	0.03
115,544	Bharat Electronics	139	0.08
8,096	Bharat Forge	65	0.04
23,606	Bharat Petroleum	83	0.05

Holding	Investment	Market value £'000	Percentage of total net assets
70,350	Bharti Airtel	594	0.34
3,476	Britannia Industries	167	0.10
19,311	CG Power & Industrial Solutions	70	0.04
12,988	Cholamandalam Investment and Finance	142	0.08
16,312	Cipla	159	0.09
48,707	Coal India	108	0.06
3,870	Colgate-Palmolive India	63	0.04
8,668	Container Corporation of India	55	0.03
19,605	Dabur India	108	0.06
3,714	Divi's Laboratories	128	0.07
19,564	DLF	92	0.05
3,365	Dr. Reddy's Laboratories	166	0.10
4,323	Eicher Motors	148	0.09
72,752	GAIL India	73	0.04
12,933	Godrej Consumer Products	134	0.08
3,956	Godrej Properties	59	0.03
8,326	Grasim Industries	138	0.08
7,923	Havells India	97	0.06
30,026	HCL Technologies	341	0.20
30,574	HDFC Life Insurance	190	0.11
3,475	Hero MotoCorp	97	0.06
38,269	Hindalco Industries	154	0.09
2,599	Hindustan Aeronautics	94	0.05
20,181	Hindustan Petroleum	53	0.03
25,568	Hindustan Unilever	656	0.38
54,106	Housing Development Finance	1,463	0.84
160,664	ICICI Bank	1,439	0.83
7,608	ICICI Lombard General Insurance	98	0.06
11,370	ICICI Prudential Life Insurance	62	0.04
26,943	Indian Hotels	101	0.06
89,285	Indian Oil	78	0.04
7,588	Indian Railway Catering & Tourism	46	0.03
9,959	Indraprastha Gas	45	0.03
2,243	Info Edge India	96	0.06
103,186	Infosys	1,324	0.76
4,195	InterGlobe Aviation	106	0.06
94,160	ITC	408	0.24
12,390	Jindal Steel & Power	69	0.04

Percentage of total net assets	Market value £'000	Investment	Holding
0.08	141	JSW Steel	18,788
0.03	60	Jubilant Foodworks	12,491
0.35	600	Kotak Mahindra Bank	33,970
0.30	517	Larsen & Toubro	21,770
0.08	139	LTIMindtree	2,806
0.03	56	Lupin	6,470
0.23	405	Mahindra & Mahindra	28,997
0.05	83	Marico	16,351
0.23	396	Maruti Suzuki India	4,226
0.08	139	Max Healthcare Institute	24,150
0.03	49	Mphasis	2,678
0.03	58	MRF	60
0.03	45	Muthoot Finance	3,807
0.13	234	Nestle India	1,066
0.14	246	NTPC	135,666
0.09	150	Oil & Natural Gas	97,783
0.04	70	Page Industries	193
0.03	51	Petronet LNG	23,710
0.05	90	PIIndustries	2,397
0.07	120	Pidilite Industries	4,820
0.15	264	Power Grid Corp of India	108,437
1.34	2,317	Reliance Industries	94,657
0.03	53	Samvardhana Motherson International	64,266
0.04	72	SBI Cards & Payment Services	8,824
0.10	178	SBI Life Insurance	14,237
0.04	64	Shree Cement	280
0.07	121	Shriram Finance	7,271
0.06	100	Siemens	2,768
0.04	63	Sona Blw Precision Forgings	12,741
0.06	103	SRF	4,685
0.18	310	State Bank of India	56,427
0.18	305	Sun Pharmaceutical Industries	30,339
0.52	899	Tata Consultancy Services	28,441
0.08	145	Tata Consumer Products	17,621
0.05	79	Tata Elxsi	1,082
0.17	300	Tata Motors	52,498
0.06	97	Tata Power	45,457
0.14	248	Tata Steel	231,658

11.226 Titon 329 0.11 1.488 Torrent Pharmaceuticals 27 0.00 1.751 Torrent Pharmaceuticals 32 0.00 5.732 Trent 97 0.00 3.355 Libe Investments of India 192 0.00 6.758 TVS Motor 66 0.00 3.590 Uliva Tech Cement 285 0.11 9.188 Unlet Spirits 80 0.00 15.424 UPL 102 0.00 14.374 Vinus Reverages 111 0.00 43.359 Wipro 162 0.00 33.582 Yes Borik 57 0.00 33.582 Yes Borik 57 0.00 33.599 Zonato 55 0.00 49.5000 Adere Energy 53 0.00 40.5200 Adere Energy 53 0.00 455,000 Adere Energy 53 0.00 465,000 Acrea Interenctional 227<	Holding	Investment	Market value £'000	Percentage of total net assets
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1.751 Torrent Pharmaceuticols 32 0.00 5.731 Trent 97 0.0 3.356 Tube Investments of India 102 0.0 6.758 TVS Meter 86 0.00 3.590 UltraTelot-Cement 285 0.1 9.188 United Spirits 80 0.00 15.424 UPL 102 0.0 4.4374 Varian Beverages 111 0.0 4.3359 Wipr 162 0.0 4.3359 Wipr 162 0.0 3.3552 Yes Braik 57 0.0 3.3259 Zemate 95 0.0 1.3299 Zemate 95 0.0 455,200 Adors Energy 3.30 1.9 455,200 Action Energy 3.3 0.0	11,226	Titan	329	0.19
5.731 Trent 97 0.0 3.356 Tube Investments of India 102 0.0 6.758 TVS Motor 86 0.0 3.590 Utro Tech Cement 285 0.1 9.188 United Spirits 80 0.0 15.424 UPL 102 0.0 14.374 Varun Beverages 111 0.0 3.3592 Vedonta 63 0.0 43.3599 Vilpro 162 0.0 3.312P49 Zomata 57 0.0 132P49 Zomata 57 0.0 455,200 Anna Tombong 27 0.0 265,900 Anla Tombong 27 0.0 265,900 Anla Tombong 27 0.0 455,200 Anna Tombong 27 0.0 265,900 Anla Tombong 27 0.0 25,704,800 Bank Mondiri Persero 32 0.1 235,900 Bank Negara Indonesia Persero 113	1,458	Torrent Pharmaceuticals	27	0.02
3,556 Tube investments of India 102 0.00 6,758 TVS Motor 86 0.01 3,590 UtroTech Coment 285 0.1 9,189 United Spirits 80 0.00 15,424 UPL 102 0.0 11,374 Verun Beverages 111 0.00 23,502 Vedonta 63 0.0 43,359 Wipro 162 0.0 363,582 Yes Bank 57 0.0 132,969 Zomato 95 0.0 Indonesia (1,91%) 334 1,9 Indonesia (1,91%) 3304 1,9 Indonesia (1,91%)	1,751	Torrent Pharmaceuticals	32	0.02
6.756 TVS Motor 86 0.00 3.590 Ultra Tech Cement 285 0.1 9.188 United Spirits 80 0.08 15.424 UPL 102 0.0 14.374 Varu Beverages 111 0.0 23.502 Vedorta 63 0.0 43.399 Wipr 102 0.0 132.969 Zemoto 95 0.0 132.969 Zemoto 95 0.0 455.200 Adoro Energy 53 0.0 255.900 Anaka Tembang 27 0.0 455.200 Anaka Tembang 27 0.0 255.900 Anaka Tembang 27 0.0 455.200 Asra International 227 0.0 11.18.200 Bank Central Asia 62 0.4 1.18.200 Bank Mondrif Persero 32 0.3 233,300 Charcee Poliphand Indonesia Persero 60 0.3 25.776,600 Go To Gojek Takapedia </td <td>5,731</td> <td>Trent</td> <td>97</td> <td>0.06</td>	5,731	Trent	97	0.06
3.590 Ultra Tech Cement 285 0.10 9.188 United Spirits 80 0.00 15.424 UPL 102 0.00 14.374 Varun Beverages 111 0.00 43.359 Wigno 162 0.00 36.582 Yes Bonk 57 0.00 132.969 Zornato 95 0.00 More Spirit 33 0.00 455.200 Actora Energy 53 0.00 455.200 Actora Energy 53 0.00 265.900 Aneka Tambong 27 0.00 439.900 Astra International 227 0.0 439.900 Astra International 227 0.0 439.900 Bank Nearth Mandri Persero 32 0.1 235.900 Bank Nearth International Persero 113 0.0 235.900 Bank Nearth International Persero 113 0.0 235.900 Bank Nearth Represero 113 0.0 235.900	3,356	Tube Investments of India	102	0.06
9,188 United Spirits 80 0.00 15,424 UPL 102 0.00 14,374 Varun Beverages 111 0.00 23,502 Vedonta 63 0.00 43,359 Wijro 162 0.00 363,582 Yes Bank 57 0.00 132,969 Zomato 95 0.00 Indonesia (1,9195) 3,304 1,92 485,200 Adaro Energy 53 0.00 245,900 Aneka Tambang 27 0.00 245,900 Aneka Tambang 27 0.00 39,900 Astro International 227 0.1 1,724,800 Bank Central Asia 826 0.4 1,180,200 Bank Mandrii Persero 32 0.1 2,210,463 Bank Negara Indonesia Persero 113 0.00 2,210,463 Bank Negara Indonesia Persero 0.0 0.0 2,577,6,600 Go'To Gojek Tokopedia 149 0.0 48,500	6,758	TVS Motor	86	0.05
15,424 UPL 102 00 14,374 Varun Beverages 1111 0.0 23,502 Vedanta 63 0.0 43,359 Wipro 162 0.0° 363,582 Yes Bank 57 0.0° 132,969 Zomato 95 0.0° Indonesia (1,91%) 3,304 1.9° 455,200 Adoro Energy 53 0.0° 265,900 Aneka Tambang 27 0.0° 369,900 Astra International 227 0.1° 1,724,800 Bank Central Asia 826 0.4¹ 1,180,200 Bank Mendri Persero 322 0.1° 235,900 Bank Rekyat Indonesia Persero 113 0.0° 2,120,463 Bank Rekyat Indonesia Persero 113 0.0° 233,300 Charoen Polyk Hadenesia Persero 35 0.0° 25,776,600 Go To Gejek Tokopendia 149 0.0° 25,776,600 Go To Gejek Tokopendia 149 0.0° <td>3,590</td> <td>UltraTech Cement</td> <td>285</td> <td>0.16</td>	3,590	UltraTech Cement	285	0.16
14.374 Varun Beverages 111 0.0 23.502 Vedanta 63 0.0 43.359 Wipro 162 0.0 363.582 Yes Bank 57 0.0 132.969 Zomate 95 0.0 Indonesia (1.91%) 3.304 1.9 Variationesia (1.91%) 3.304 1.9 Indonesia (1.91%) 3.304 3.0 Indonesia (1.91%) 3.2 0.1 Indonesia (1.91%) 3.2 0.1 Indonesia (1.91%) 3.2 0.1 Indonesia (1.91%)	9,188	United Spirits	80	0.05
23.502 Vedanta 63 0.00 43.359 Wipro 162 0.00 363.582 Yes Bank 57 0.00 132.969 Zamata 95 0.00 Indonesia (1.91%) 3304 1.90 465.200 Adaro Energy 53 0.00 265.900 Aneka Tambang 27 0.00 639.900 Astra International 227 0.11 1,724.800 Bank Central Asia 826 0.44 1,180.200 Bank Mandrii Persera 322 0.11 235,900 Bank Regara Indonesia Persera 113 0.00 2120,463 Bank Regara Indonesia Persera 604 0.33 892,853 Bartia Pacific 35 0.00 233,300 Chareen Pokphand Indonesia 65 0.00 25,776,600 Gof To Gojek Tokopedia 149 0.00 86,500 Indiah Kitz Pulp & Paper 39 0.00 73,800 Indofood CBP Sukses Makmur 44 0.00	15,424	UPL	102	0.06
43,359 Wipro 162 0.00 363,582 Yes Bank 57 0.00 132,969 Zornato 95 0.00 Indonesia (1,91%) 3,00 1,00 465,200 Adara Energy 53 0.00 265,900 Aneka Tambang 27 0.00 639,900 Astra International 227 0.11 1,724,800 Bank Mendrir Persero 322 0.14 2,55,900 Bank Mendrir Persero 322 0.14 2,55,900 Bank Negara Indonesia Persero 113 0.00 2,55,900 Bank Rakyat Indonesia Persero 153 0.00 2,55,700 Bank Rakyat Indonesia Persero 153 0.00 2,57,76,600 Go To Gojek Tokopedra 149 0.00 2,57,76,600 Go To Gojek Tokopedra 149 0.00 3,800 Indofood Sukses Makmur 53 0.00 4,600 Kalbe Farma 71 0.00 3,81,038 Merdeka Copper Gold 61 <td>14,374</td> <td>Varun Beverages</td> <td>111</td> <td>0.06</td>	14,374	Varun Beverages	111	0.06
363,582 Yes Bank 57 0.00 132,969 Zomato 95 0.00 Indonesia (1.91%) 3,304 1.90 455,200 Addro Energy 53 0.00 265,900 Aneka Tambang 27 0.01 639,900 Astra International 227 0.11 1,724,800 Bank Central Asia 826 0.44 1,118,0200 Bank Mandiri Persero 322 0.11 23,5900 Bank Negara Indonesia Persero 113 0.00 21,20,463 Bank Rakyat Indonesia Persero 604 0.33 892,853 Barito Pacific 35 0.00 25,776,600 GoTo Gojek Tokopedia 149 0.00 86,500 Indoh Kiat Pulp & Paper 39 0.00 73,800 Indofood CBP Sukses Makmur 44 0.00 466,900 Kalbe Farma 71 0.0 381,038 Merdeka Copper Gold 61 0.0 645,000 Garana Menara Nusantara 36	23,502	Vedanta	63	0.04
Indonesia (1.91%) 3,304 1.90 455,200 Adaro Energy 53 0.00 265,900 Aneka Tambang 27 0.00 639,900 Astra International 227 0.13 1,724,800 Bank Central Asia 826 0.44 1,180,200 Bank Mandiri Persero 322 0.11 235,900 Bank Negara Indonesia Persero 113 0.00 2,120,463 Bank Rokyat Indonesia Persero 64 0.33 892,853 Barito Pacific 35 0.00 255,776,600 Go To Gojek Tokopedia 149 0.00 86,500 Indah Kiat Pulp & Paper 39 0.00 73,800 Indofood Sukses Makmur 44 0.00 381,038 Merdeka Copper Gold 61 0.00 445,000 Sarana Menara Nusantara 36 0.00 525,000 Sumber Alfaria Trijaya 71 0.00 1,565,700 Telkom Indonesia Persero 34 0.00	43,359	Wipro	162	0.09
Indonesia (1.91%) 3,304 1.92 455,200 Adaro Energy 53 0.03 265,900 A neka Tombang 27 0.03 639,900 Astra International 227 0.03 1,724,800 Bank Central Asia 826 0.44 1,180,200 Bank Mandiri Persero 322 0.15 235,900 Bank Negara Indonesia Persero 113 0.00 2,120,463 Bank Rokyat Indonesia Persero 604 0.33 892,853 Barito Pacific 35 0.00 233,300 Charoen Pokphand Indonesia 65 0.00 25,776,600 Go To Gojek Tokopedia 149 0.00 86,500 Indah Kiat Pulp & Paper 39 0.00 73,800 Indofood Sbkses Makmur 44 0.00 138,800 Indofood Sukses Makmur 53 0.00 666,900 Kalibe Farma 71 0.0 381,038 Merdeka Copper Gold 61 0.0 645,000 Sarana Menara Nusantara	363,582	Yes Bank	57	0.03
455,200 Adaro Energy 53 0.00 265,900 Aneka Tambang 27 0.00 639,900 Astra International 227 0.11 1,724,800 Bank Central Asia 826 0.44 1,180,200 Bank Mandiri Persero 322 0.11 235,900 Bank Negara Indonesia Persero 113 0.00 2,120,463 Bank Rakyat Indonesia Persero 604 0.33 892,853 Barito Pacific 35 0.00 233,300 Charoen Pokphand Indonesia 65 0.00 25,776,600 GoTo Gojek Tokopedia 149 0.00 86,500 Indah Kiat Pulp & Paper 39 0.00 73,800 Indofood CBP Sukses Makmur 44 0.00 381,038 Merdeka Copper Gold 61 0.00 445,000 Sarana Menara Nusantara 36 0.00 381,038 Merdeka Copper Gold 61 0.00 445,000 Sarana Menara Nusantara 36 0.00 525,000 Sumber Alfaria Trijaya 71 0.00 1,565,700	132,969	Zomato	95	0.05
265,900 Aneka Tambang 27 0.03 639,900 Astra International 227 0.13 1,724,800 Bank Central Asia 826 0.44 1,180,200 Bank Mandiri Persero 322 0.14 235,900 Bank Negara Indonesia Persero 113 0.06 2,120,463 Bank Rakyat Indonesia Persero 604 0.33 892,853 Barito Pacific 35 0.00 233,300 Charoen Pokphand Indonesia 65 0.0 25,776,600 GoTo Gojek Tokopedia 149 0.00 86,500 Indoh Kiat Pulp & Paper 39 0.00 73,800 Indofood CBP Sukses Makmur 44 0.00 138,800 Indofood Sukses Makmur 53 0.00 666,900 Kalbe Farma 71 0.0 381,038 Merdeka Copper Gold 61 0.0 645,000 Sarana Menara Nusantara 36 0.0 107,093 Semen Indonesia Persero 34 0.0 525,000 Sumber Alfaria Trijaya 71 0.0 1,565,700	Indonesia (1.91%)		3,304	1.91
639,900 Astra International 227 0.13 1,724,800 Bank Central Asia 826 0.44 1,180,200 Bank Mandiri Persero 322 0.14 235,900 Bank Negara Indonesia Persero 113 0.06 2,120,463 Bank Rakyat Indonesia Persero 604 0.33 892,853 Barito Pacific 35 0.00 233,300 Charoen Pokphand Indonesia 65 0.0 25,776,600 GoTo Gojek Tokopedia 149 0.06 86,500 Indah Kiat Pulp & Paper 39 0.00 73,800 Indofood CBP Sukses Makmur 44 0.00 138,800 Indofood Sukses Makmur 53 0.00 666,900 Kalbe Farma 71 0.0 381,038 Merdeka Copper Gold 61 0.00 645,000 Sarana Menara Nusantara 36 0.00 107,093 Semen Indonesia Persero 34 0.00 525,000 Sumber Alfaria Trijaya 71 0.00 1,565,700 Telkom Indonesia Persero 329 0.1	455,200	Adaro Energy	53	0.03
1,724,800 Bank Central Asia 826 0.44 1,180,200 Bank Mandiri Persero 322 0.15 235,900 Bank Negara Indonesia Persero 113 0.06 2,120,463 Bank Rakyat Indonesia Persero 604 0.33 892,853 Barito Pacific 35 0.00 233,300 Charoen Pokphand Indonesia 65 0.00 25,776,600 GoTo Gojek Tokopedia 149 0.01 86,500 Indah Kiat Pulp & Paper 39 0.02 73,800 Indofood CBP Sukses Makmur 44 0.03 138,800 Indofood Sukses Makmur 53 0.03 666,900 Kalbe Farma 71 0.00 381,038 Merdeka Copper Gold 61 0.03 645,000 Sarana Menara Nusantara 36 0.03 107,093 Semen Indonesia Persero 34 0.03 525,000 Sumber Alfaria Trijaya 71 0.00 1,565,700 Telkom Indonesia Persero 329 0.15	265,900	Aneka Tambang	27	0.02
1,180,200 Bank Mandiri Persero 322 0.19 235,900 Bank Negara Indonesia Persero 113 0.00 2,120,463 Bank Rakyat Indonesia Persero 604 0.33 892,853 Barito Pacific 35 0.00 233,300 Charoen Pokphand Indonesia 65 0.00 25,776,600 Go To Gojek Tokopedia 149 0.00 86,500 Indah Kiat Pulp & Paper 39 0.00 73,800 Indofood CBP Sukses Makmur 44 0.00 138,800 Indofood Sukses Makmur 53 0.00 666,900 Kalbe Farma 71 0.00 381,038 Merdeka Copper Gold 61 0.00 445,000 Sarana Menara Nusantara 36 0.00 525,000 Sumber Alfaria Trijaya 71 0.00 525,000 Telkom Indonesia Persero 329 0.19	639,900	Astra International	227	0.13
235,900 Bank Negara Indonesia Persero 113 0.00 2,120,463 Bank Rakyat Indonesia Persero 604 0.33 892,853 Barito Pacific 35 0.00 233,300 Charoen Pokphand Indonesia 65 0.00 25,776,600 Go To Gojek Tokopedia 149 0.00 86,500 Indah Kiat Pulp & Paper 39 0.00 73,800 Indofood CBP Sukses Makmur 44 0.00 138,800 Indofood Sukses Makmur 53 0.00 666,900 Kalbe Farma 71 0.00 381,038 Merdeka Copper Gold 61 0.00 645,000 Sarana Menara Nusantara 36 0.00 107,093 Semen Indonesia Persero 34 0.00 525,000 Sumber Alfaria Trijaya 71 0.00 1,565,700 Telkom Indonesia Persero 329 0.14	1,724,800	Bank Central Asia	826	0.48
2,120,463 Bank Rakyat Indonesia Persero 604 0.33 892,853 Barito Pacific 35 0.03 233,300 Charoen Pokphand Indonesia 65 0.00 25,776,600 Go To Gojek Tokopedia 149 0.00 86,500 Indah Kiat Pulp & Paper 39 0.00 73,800 Indofood CBP Sukses Makmur 44 0.00 138,800 Indofood Sukses Makmur 53 0.00 666,900 Kalbe Farma 71 0.00 381,038 Merdeka Copper Gold 61 0.00 645,000 Sarana Menara Nusantara 36 0.00 107,093 Semen Indonesia Persero 34 0.00 525,000 Sumber Alfaria Trijaya 71 0.00 1,565,700 Telkom Indonesia Persero 329 0.11	1,180,200	Bank Mandiri Persero	322	0.19
892,853 Barito Pacific 35 0.00 233,300 Charoen Pokphand Indonesia 65 0.00 25,776,600 GoTo Gojek Tokopedia 149 0.00 86,500 Indah Kiat Pulp & Paper 39 0.00 73,800 Indofood CBP Sukses Makmur 44 0.00 138,800 Indofood Sukses Makmur 53 0.00 666,900 Kalbe Farma 71 0.00 381,038 Merdeka Copper Gold 61 0.00 645,000 Sarana Menara Nusantara 36 0.00 107,093 Semen Indonesia Persero 34 0.00 525,000 Sumber Alfaria Trijaya 71 0.00 1,565,700 Telkom Indonesia Persero 329 0.11	235,900	Bank Negara Indonesia Persero	113	0.00
233,300 Charoen Pokphand Indonesia 65 0.00 25,776,600 Go To Gojek Tokopedia 149 0.00 86,500 Indah Kiat Pulp & Paper 39 0.00 73,800 Indofood CBP Sukses Makmur 44 0.00 138,800 Indofood Sukses Makmur 53 0.00 666,900 Kalbe Farma 71 0.00 381,038 Merdeka Copper Gold 61 0.00 645,000 Sarana Menara Nusantara 36 0.00 107,093 Semen Indonesia Persero 34 0.00 525,000 Sumber Alfaria Trijaya 71 0.00 1,565,700 Telkom Indonesia Persero 329 0.11	2,120,463	Bank Rakyat Indonesia Persero	604	0.3
25,776,600 GoTo Gojek Tokopedia 149 0.00 86,500 Indah Kiat Pulp & Paper 39 0.00 73,800 Indofood CBP Sukses Makmur 44 0.00 138,800 Indofood Sukses Makmur 53 0.00 666,900 Kalbe Farma 71 0.00 381,038 Merdeka Copper Gold 61 0.00 645,000 Sarana Menara Nusantara 36 0.00 107,093 Semen Indonesia Persero 34 0.00 525,000 Sumber Alfaria Trijaya 71 0.00 1,565,700 Telkom Indonesia Persero 329 0.14	892,853	Barito Pacific	35	0.02
86,500 Indah Kiat Pulp & Paper 39 0.00 73,800 Indofood CBP Sukses Makmur 44 0.00 138,800 Indofood Sukses Makmur 53 0.00 666,900 Kalbe Farma 71 0.00 381,038 Merdeka Copper Gold 61 0.00 645,000 Sarana Menara Nusantara 36 0.00 107,093 Semen Indonesia Persero 34 0.00 525,000 Sumber Alfaria Trijaya 71 0.00 1,565,700 Telkom Indonesia Persero 329 0.14	233,300	Charoen Pokphand Indonesia	65	0.04
73,800 Indofood CBP Sukses Makmur 44 0.00 138,800 Indofood Sukses Makmur 53 0.00 666,900 Kalbe Farma 71 0.00 381,038 Merdeka Copper Gold 61 0.00 645,000 Sarana Menara Nusantara 36 0.00 107,093 Semen Indonesia Persero 34 0.00 525,000 Sumber Alfaria Trijaya 71 0.00 1,565,700 Telkom Indonesia Persero 329 0.14	25,776,600	GoTo Gojek Tokopedia	149	0.09
138,800 Indofood Sukses Makmur 53 0.00 666,900 Kalbe Farma 71 0.00 381,038 Merdeka Copper Gold 61 0.00 645,000 Sarana Menara Nusantara 36 0.00 107,093 Semen Indonesia Persero 34 0.00 525,000 Sumber Alfaria Trijaya 71 0.00 1,565,700 Telkom Indonesia Persero 329 0.14	86,500	Indah Kiat Pulp & Paper	39	0.02
666,900 Kalbe Farma 71 0.0 381,038 Merdeka Copper Gold 61 0.0 645,000 Sarana Menara Nusantara 36 0.0 107,093 Semen Indonesia Persero 34 0.0 525,000 Sumber Alfaria Trijaya 71 0.0 1,565,700 Telkom Indonesia Persero 329 0.1	73,800	Indofood CBP Sukses Makmur	44	0.0
381,038 Merdeka Copper Gold 61 0.0 645,000 Sarana Menara Nusantara 36 0.0 107,093 Semen Indonesia Persero 34 0.0 525,000 Sumber Alfaria Trijaya 71 0.0 1,565,700 Telkom Indonesia Persero 329 0.1	138,800	Indofood Sukses Makmur	53	0.0
645,000 Sarana Menara Nusantara 36 0.0 107,093 Semen Indonesia Persero 34 0.0 525,000 Sumber Alfaria Trijaya 71 0.0 1,565,700 Telkom Indonesia Persero 329 0.1	666,900	Kalbe Farma	71	0.0
107,093 Semen Indonesia Persero 34 0.0 525,000 Sumber Alfaria Trijaya 71 0.0 1,565,700 Telkom Indonesia Persero 329 0.1	381,038	Merdeka Copper Gold	61	0.0
525,000 Sumber Alfaria Trijaya 71 0.0 1,565,700 Telkom Indonesia Persero 329 0.1	645,000	Sarana Menara Nusantara	36	0.02
525,000 Sumber Alfaria Trijaya 71 0.0 1,565,700 Telkom Indonesia Persero 329 0.1		Semen Indonesia Persero	34	0.0
1,565,700 Telkom Indonesia Persero 329 0.1		Sumber Alfaria Trijaya	71	0.0
		· ·		0.19
				0.03

Holding	Investment	Market value £'000	Percentage of total net assets
53,000	United Tractors	65	0.04
78,500	Vale Indonesia	26	0.01
Malaysia (1.56%)		2,190	1.26
57,700	AMMB	35	0.02
87,100	Axiata	39	0.02
109,400	CelcomDigi	76	0.04
199,000	CIMB	170	0.10
116,100	Dialog	40	0.02
58,000	Gamuda	43	0.03
67,500	Genting	46	0.03
93,900	Genting Malaysia	39	0.02
20,600	Hong Leong Bank	65	0.04
7,300	Hong Leong Financial	22	0.01
68,500	IHH Healthcare	68	0.04
88,600	Inari Amertron	41	0.02
79,500	IOI	50	0.03
13,700	Kuala Lumpur Kepong	51	0.03
168,700	Malayan Banking	245	0.14
21,000	Malaysia Airports	24	0.01
74,300	Maxis	51	0.03
42,300	MISC	51	0.03
74,500	MR DIY	20	0.01
2,200	Nestle Malaysia	49	0.03
87,100	Petronas Chemicals	88	0.05
9,400	Petronas Dagangan	35	0.02
25,000	Petronas Gas	70	0.02
20,200	PPB	54	0.03
117,200	Press Metal Aluminium	93	
			0.05
460,200	Public Bank	298	0.17
34,550	QL Resources	31	0.02
46,900	RHB Bank	43	0.03
86,100	Sime Darby	30	0.02
65,500	Sime Darby Plantation	46	0.03
36,200	Telekom Malaysia	30	0.02
81,800	Tenaga Nasional	124	0.07
168,600	Top Glove	23	0.01

Holding	Investment	Market value £'000	Percentage o total net asset
Philippines (0.74%)		1,075	0.6
53,440	Aboitiz Equity Ventures	41	0.0
24,030	ACEN	2	
9,430	Ayala	84	0.0
209,840	Ayala Land REIT	73	0.0
62,194	Bank of the Philippine Islands	96	0.0
74,896	BDO Unibank	147	0.0
32,100	International Container Terminal Services	92	0.0
81,842	JG Summit	52	0.0
14,150	Jollibee Foods	48	0.0
8,910	Manila Electric	42	0.0
56,866	Metropolitan Bank & Trust	45	0.0
2,730	PLDT	51	0.0
7,725	SM Investments	101	0.0
314,300	SM Prime	147	0.0
27,540	Universal Robina	54	0.1
Singapore (0.05%)		78	0.0
6,600	BOC Aviation	42	0.0
1,479	JOYY ADR	36	0.0
South Korea (11.24%)	20,248	11.0
925	AmorePacific 'A'	54	0.0
246	BGF Retail	26	0.0
3,412	Celltrion	311	0.:
3,326	Celltrion Healthcare	130	0.0
564	Celltrion Pharm	26	0.1
462	CJ	19	0.
262	CJ CheilJedang	42	0.
715	CosmoAM&T	80	0.
1,750	Coway	46	0.
_,. 50	DB Insurance	65	0.
1.455			
1,455		5.6	0
1,455 1,585 13,117	Doosan Bobcat Doosan Enerbility	56 142	0.1

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	30	E-MART	661
0.02	39	F&F	545
0.02	32	GS	1,469
0.13	219	Hana Financial	9,355
0.03	48	Hankook Tire & Technology	2,350
0.02	40	Hanmi Pharm	219
0.02	32	Hanon Systems	5,907
0.05	84	Hanwha Aerospace	1,102
0.05	81	Hanwha Solutions	3,207
0.03	53	HD Hyundai	1,499
0.03	54	HD Hyundai Heavy Industries	690
0.05	93	HD Korea Shipbuilding & Offshore Engineering	1,343
0.04	67	HLB	3,457
0.05	85	НММ	7,602
0.03	43	Hotel Shilla	993
0.06	99	HYBE	589
0.03	56	Hyundai Engineering & Construction	2,465
0.04	70	Hyundai Glovis	593
0.02	38	Hyundai Mipo Dockyard	758
0.16	269	Hyundai Mobis	1,938
0.30	526	Hyundai Motor	4,275
0.03	47	Hyundai Motor (Preference)	732
0.04	76	Hyundai Motor '2' (Preference)	1,154
0.03	55	Hyundai Steel	2,743
0.03	51	Industrial Bank of Korea	8,236
0.17	289	Kakao	9,856
0.01	23	Kakao Games	1,171
0.04	74	KakaoBank	5,188
0.01	24	Kakaopay	841
0.02	32	Kangwon Land	3,044
0.20	350	KB Financial	12,281
0.25	440	Kia	8,331
0.04	73	Korea Aerospace Industries	2,312
0.06	100	Korea Electric Power	8,119
0.02	41	Korea Investment	1,322
0.04	72	Korea Zinc	247
0.05	84	Korean Air Lines	5,821
0.06	108	Krafton	931

1,985 KT 3,00 1.09 0.09 3,201 KTKGG 1.99 0.09 563 Kumha Petrochemical 4.5 0.00 739 Iaff 1.07 0.06 2,984 I.G 1.57 0.09 1,535 LG Chem 6.1 0.03 244 LG Chem (Preference) 6.1 0.03 7,333 LG Blectronics 2.54 0.03 3,303 LG Blectronics 2.54 0.15 4,411 LG Innotek 3.1 0.05 4,444 LG Innotek 3.3 0.05 4,474 LG Innotek 3.3 0.05 4,744 LG Units 4.3 0.02 4,554 Lutter Chemical 4.0 0.03 3,237 Meritz Finoricial 4.0 0.03 4,718 Neitz Finoricial 4.0 0.0 4,719 Meritz Finoricial 4.0 0.0 4,721 Micro Assar Securities <t< th=""><th>Holding</th><th>Investment</th><th>Market value £'000</th><th>Percentage of total net assets</th></t<>	Holding	Investment	Market value £'000	Percentage of total net assets
563 Kuntho Petrochemical 45 0.03 739 16F 107 0.06 2984 LG 157 0.09 1.530 LG Chem 412 0.35 2-44 LG Chem (Preference) 51 0.03 7,353 LG Deploy 69 0.04 3,343 LG Electronics 254 0.15 1,110 LG Fonety Solution 366 0.21 297 LG HSFH 81 0.05 449 LG Innotek 83 0.05 474 LG Innotek 83 0.05 451 Latte Chemical 40 0.03 451 Latte Chemical 40 0.03 451 Latte Chemical 40 0.03 451 Meritz Financial 80 0.05 327 Meritz Financial 80 0.05 471 Mirror Savet Securities 38 0.02 472 Mirror Savet Securities 38 0.02	1,985	KT	35	0.02
739 LSF 107 0.06 2,984 LG 157 0.09 1,536 LG Chem 612 0.25 244 LG Chem (Preference) 51 0.03 7,355 LG Disploy 69 0.04 3,333 LG Electronics 254 0.15 1,110 LG Energy Solution 366 0.21 277 LG Holl 81 0.05 449 LG Innotek 83 0.05 4,749 LG Innotek 83 0.05 4,741 Lotte Chemical 40 0.03 451 Lotte Chemical 40 0.03 451 Lotte Chemical 40 0.03 3237 Menitz Finonocial 80 0.05 8,771 Mirce Asset Societies 38 0.02 4,441 NCScrt 78 0.05 4,441 NCScrt 78 0.05 4,742 Nethorestreet & Societies 27 0.02 <td>3,201</td> <td>KT&G</td> <td>158</td> <td>0.09</td>	3,201	KT&G	158	0.09
2784 LG 157 0.09 1.536 LG Chem 612 0.35 244 LG Chem (Preference) 51 0.03 7.355 LG Display 69 0.04 3.363 LG Electrolics 264 0.05 1.111 LG Energy Solution 366 0.21 297 LG Höff 81 0.05 449 LG Innotek 83 0.05 654 Lot Uplus 43 0.02 651 Lotte Energy Motoriots 21 0.01 3227 Meritz Financial 80 0.05 8,771 Mirce Asset Socutities 38 0.02 4,880 NAVER 445 0.05 4,980 NAVER 445 0.05 4,712 Netriorible 20 0.01 4,712 Netriorible 20 0.01 4,712 Netriorible 20 0.02 4,724 Orion 54 0.03	563	Kumho Petrochemical	45	0.03
1.536 LG Chern (Preference) 51 0.03 2.44 LG Chern (Preference) 51 0.03 7.535 LG Disploy 69 0.04 3.363 LG Discronics 254 0.15 1.110 LG Energy Solution 366 0.21 2.97 LG HSH 81 0.05 449 LG Innotelk 83 0.05 6.764 LOUplus 43 0.02 6.51 Lotte Chemical 60 0.03 729 Lotte Energy Materials 21 0.01 3.237 Meritz Financial 80 0.05 8.771 Mirce Asset Securities 21 0.01 4.080 NAVER 445 0.26 4.44 NCSoft 78 0.05 4.718 NH Investment & Securities 27 0.02 4.749 Nide 0.03 0.02 913 Pearl Abysis 29 0.02 943 Pearl Coson 33	739	L&F	107	0.06
244 LG Cherri (Preference) 51 0.03 7,353 LG Display 69 0.04 3,363 LG Electronics 254 0.15 1,110 LG Energy Solution 366 0.21 297 LG Halbel 91 0.05 449 LG Innotek 83 0.05 6,744 LG Upus 43 0.02 651 Lotte Chernical 60 0.03 729 Lette Energy Materials 21 0.01 3,237 Meritz Financial 86 0.05 8,711 Inice Asset Securities 38 0.02 4,000 NAVER 445 0.26 4,444 NCSet 78 0.05 444 NCSet 78 0.05 479 Netmotoble 20 0.01 471 Price Sociatives 27 0.02 749 Orion 54 0.03 8459 Pon Ocean 26 0.30	2,984	LG	157	0.09
7.353 LG Displey 69 0.04 3.363 LG Electronics 254 0.15 1.110 LG Energy Solution 366 0.21 297 LG HGH 81 0.05 449 LG Innotek 83 0.05 6.764 LG Uplus 43 0.02 651 Lotte Chemical 60 0.03 729 Lotte Energy Materials 21 0.01 3237 Meritz Financial 80 0.05 8,771 Minoe Asset Securities 33 0.02 4,080 NAVER 445 0.26 444 NCSoft 78 0.05 479 Netmortble 20 0.01 4718 NH Investment & Securities 27 0.02 749 Orlon 54 0.03 8450 Pan Ocean 26 0.02 943 Peach Abys 29 0.02 2272 POSCO 576 0.30	1,536	LG Chem	612	0.35
3.363 LG Electronics 254 0.15 1.110 LG Fenergy Solution 366 0.21 297 LG H6H 81 0.05 449 LC Innotek 83 0.05 6-764 LO Uplus 43 0.02 651 Lotte Cherrical 60 0.03 729 Lotte Energy Materials 21 0.01 3.237 Meritz Financial 80 0.05 8,771 Miroa Asset Securities 38 0.02 4,080 NAVER 445 0.26 4,414 NCSott 78 0.05 4,715 NH Investment & Securities 27 0.02 4,716 NH Investment & Securities 27 0.02 749 Orion 54 0.03 8,450 Pon Ocean 26 0.02 277 POSCO 26 0.3 1,641 Posco Deewoo 39 0.02 2727 POSCO Future M 20 <td< td=""><td>244</td><td>LG Chem (Preference)</td><td>51</td><td>0.03</td></td<>	244	LG Chem (Preference)	51	0.03
1.110 LG Energy Solution 366 0.21 297 LG H&H 81 0.05 449 LG Innotek 83 0.05 6,764 LG Uplus 43 0.02 651 Lotte Chemicol 60 0.03 729 Lotte Energy Meterials 21 0.01 3,237 Meritz Financial 80 0.05 8,771 Mirac Asset Socurities 38 0.02 4,080 NAVER 445 0.26 4,444 NCSoft 78 0.05 679 Netmorble 20 0.01 4,718 NH Investment & Securities 27 0.02 749 Orion 54 0.03 8,450 Pon Ocean 26 0.03 913 Pear Abyss 29 0.02 2,272 POSCO 526 0.3 1,641 Posco Deewco 39 0.02 963 POSCO Future M 203 0.12	7,353	LG Display	69	0.04
297 LGHSH 81 0.05 449 LG Innotek 83 0.05 6,764 LG Uplus 43 0.02 651 Lotte Chemical 60 0.03 729 Lotte Energy Materials 21 0.01 3,237 Meritz Financial 80 0.05 8,771 Mirce Asset Securities 38 0.02 4,080 NAVER 445 0.26 4,441 NCSoft 78 0.05 679 Netmorble 20 0.01 4,718 NHinvestment & Securities 27 0.02 749 Orion 54 0.03 8,450 Pan Ocean 26 0.02 913 Pearl Abyss 29 0.02 2,272 POSCO 526 0.30 1,641 Posco Daewco 39 0.02 963 POSCO Future M 20 0.14 2,658 Samsung Electro-Mechanics 15 0.01	3,363	LG Electronics	254	0.15
449 LG Innotek 83 0.05 6,764 LG Uplus 43 0.02 651 Lotte Chemical 60 0.03 729 Lotte Energy Materials 21 0.01 3,237 Meritz Financial 80 0.05 8,771 Microe Asset Securities 38 0.02 4,080 NAVER 445 0.26 444 NCSoft 78 0.05 679 Netmarble 20 0.01 4,718 NH Investment & Securities 27 0.02 4,749 Orion 54 0.02 4,749 Orion 54 0.02 8,450 Pan Ocean 26 0.02 913 Pearl Abyss 29 0.02 2,272 POSCO 52 0.30 1,641 Posco Daewoo 39 0.02 4,653 Samsung Electro-Mechanics 15 0.01 1,771 Samsung Electro-Mechanics 6,443	1,110	LG Energy Solution	366	0.21
6.764 LG Uplus 43 0.02 651 Lotte Chemical 60 0.03 729 Lotte Energy Moterials 21 0.01 3.237 Meritz Financial 80 0.05 8,771 Miroe Asset Securities 38 0.02 4,080 NAVER 445 0.26 444 NCSoft 78 0.05 679 Netmarble 20 0.01 4,718 NH Investment & Securities 77 0.02 749 Orion 54 0.03 8,450 Pon Ocean 26 0.02 913 Pearl Abyss 29 0.02 2,272 POSCO 526 0.30 1,641 Posca Daewo 30 0.12 963 POSCO Future M 20 0.14 2,552 Samsung Biologics 250 0.14 1,771 Samsung Electronics 6,443 3,72 2,5585 Samsung Electronics (Preference) 90 </td <td>297</td> <td>LG H&H</td> <td>81</td> <td>0.05</td>	297	LG H&H	81	0.05
651 Lotte Chemical 60 0.03 729 Lotte Energy Materials 21 0.01 3,237 Meritz Financial 80 0.05 8,771 Mirae Asset Securities 38 0.02 4,080 NAVER 445 0.26 444 NCSoft 78 0.05 679 Netmarble 20 0.01 4,718 NH Investment & Securities 27 0.02 749 Orion 54 0.03 8,450 Pan Ocean 26 0.02 913 Pearl Abyss 29 0.02 2,272 POSCO 526 0.30 1,641 Posco Daewoo 39 0.02 963 POSCO Future M 203 0.12 4,652 Samsung Biologies 250 0.14 2,658 Samsung Electro-Mechanics 163 0.09 149,485 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Electronics (P	449	LG Innotek	83	0.05
729 Lotte Energy Materials 21 0.01 3.237 Meritz Financial 80 0.05 8,771 Miroe Asset Securities 38 0.02 4,080 NAVER 445 0.26 444 NCSoft 78 0.05 679 Netmarble 20 0.01 4,718 NHInvestment & Securities 27 0.02 749 Orion 54 0.03 8,450 Pan Ocean 26 0.02 913 Pearl Abyss 29 0.02 2272 POSCO 526 0.30 1,641 Posco Daewoo 39 0.02 963 POSCO Future M 203 0.12 562 Samsung Biologics 250 0.14 2,658 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics 6,443 3,72 25,585 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Einer &	6,764	LG Uplus	43	0.02
3,237 Meritz Financial 80 0.05 8,771 Mirae Asset Securities 38 0.02 4,080 NAVER 445 0.26 444 NCSoft 78 0.05 679 Netmarble 20 0.01 4,718 NH Investment & Securities 27 0.02 749 Orion 54 0.03 8,450 Pan Ocean 26 0.02 913 Pearl Abyss 29 0.02 2,272 POSCO 526 0.30 1,641 Posco Daewoo 39 0.02 963 POSCO Future M 203 0.12 562 Samsung Biologics 250 0.14 2,658 Samsung C&T 168 0.10 1,771 Samsung Electronics 153 0.09 149,485 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 4,957 Samsung Engineering	651	Lotte Chemical	60	0.03
8,771 Miroe Asset Securities 38 0.02 4,080 NAVER 445 0.26 444 NCSoft 78 0.05 679 Netmarble 20 0.01 4,718 NHInvestment & Securities 27 0.02 749 Orion 54 0.03 8,450 Pan Ocean 26 0.02 913 Pearl Abyss 29 0.02 2,272 POSCO 526 0.30 1,641 Posco Daewo 39 0.02 963 POSCO Future M 203 0.12 562 Samsung Biologics 250 0.14 2,658 Samsung C&T 168 0.10 1,771 Samsung Electronics 6,443 3,72 25,585 Samsung Electronics (Preference) 90 0.52 4,957 Samsung Engineering 84 0.05 9,747 Samsung Engineering 134 0.08 19,474 Samsung Heavy Industries <td>729</td> <td>Lotte Energy Materials</td> <td>21</td> <td>0.01</td>	729	Lotte Energy Materials	21	0.01
4,080 NAVER 445 0.26 444 NCSoft 78 0.05 679 Netmorble 20 0.01 4,718 NH Investment & Securities 27 0.02 749 Orion 54 0.03 8,450 Pon Ocean 26 0.02 913 Pearl Abyss 29 0.02 2,272 POSCO 526 0.30 1,641 Posco Daewoo 39 0.02 963 POSCO Future M 203 0.12 562 Samsung Biologics 250 0.14 2,658 Samsung C&T 168 0.10 1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics 6,443 3,72 25,585 Samsung Electronics (Preference) 909 0,52 4,957 Samsung Electronics (Preference) 909 0,52 4,957 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsu	3,237	Meritz Financial	80	0.05
444 NCSoft 78 0.05 679 Netmarble 20 0.01 4,718 NH Investment & Securities 27 0.02 749 Orion 54 0.03 8,450 Pan Ocean 26 0.02 913 Pearl Abyss 29 0.02 2,272 POSCO 526 0.30 1,641 Posco Daewoo 39 0.02 963 POSCO Future M 203 0.12 562 Samsung Biologics 250 0.14 2,558 Samsung C&T 168 0.10 1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Electronics (Preference) 909 0.52 3,957 Samsung Electronics (Preference) 134 0.08 3,974 Samsung Heavy Industries 78 0.04 2,529 Samsung SDI 683 0.39	8,771	Mirae Asset Securities	38	0.02
679 Netmorble 20 0.01 4.718 NH Investment & Securities 27 0.02 749 Orion 54 0.03 8.450 Pan Ocean 26 0.02 913 Pearl Abyss 29 0.02 2,272 POSCO 526 0.30 1,641 Posco Daewoo 39 0.02 963 POSCO Future M 203 0.12 562 Samsung Biologics 250 0.14 2,658 Samsung C&T 168 0.10 1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 973 Samsung Fine & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	4,080	NAVER	445	0.26
4,718 NHI Investment & Securities 27 0.02 749 Orion 54 0.03 8,450 Pan Ocean 26 0.02 913 Pearl Abyss 29 0.02 2,272 POSCO 526 0.30 1,641 Posco Daewoo 39 0.02 963 POSCO Future M 203 0.12 562 Samsung Biologics 250 0.14 2,658 Samsung C&T 168 0.10 1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	444	NCSoft	78	0.05
749 Orion 54 0.03 8,450 Pan Ocean 26 0.02 913 Pearl Abyss 29 0.02 2,272 POSCO 526 0.30 1,641 Posco Daewoo 39 0.02 963 POSCO Future M 203 0.12 562 Samsung Biologics 250 0.14 2,658 Samsung C&T 1.68 0.10 1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	679	Netmarble	20	0.01
8,450 Pan Ocean 26 0.02 913 Pearl Abyss 29 0.02 2,272 POSCO 526 0.30 1,641 Posco Daewoo 39 0.02 963 POSCO Future M 203 0.12 562 Samsung Biologics 250 0.14 2,658 Samsung C&T 168 0.10 1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics 6,443 3,72 2,528 Samsung Electronics (Preference) 909 0,52 4,957 Samsung Engineering 84 0,08 19,474 Samsung Heavy Industries 78 0,04 2,529 Samsung Life Insurance 101 0,06 1,710 Samsung SDI 683 0,39	4,718	NH Investment & Securities	27	0.02
913 Pearl Abyss 29 0.02 2,272 POSCO 526 0.30 1,641 Posco Daewoo 39 0.02 963 POSCO Future M 203 0.12 562 Samsung Biologics 250 0.14 2,658 Samsung C&T 168 0.10 1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics 6,443 3.72 25,585 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	749	Orion	54	0.03
2,272 POSCO 526 0.30 1,641 Posco Daewoo 39 0.02 963 POSCO Future M 203 0.12 562 Samsung Biologics 250 0.14 2,658 Samsung C&T 168 0.10 1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics 6,443 3.72 25,585 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	8,450	Pan Ocean	26	0.02
1,641 Posco Daewoo 39 0.02 963 POSCO Future M 203 0.12 562 Samsung Biologies 250 0.14 2,658 Samsung C&T 168 0.10 1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics 6,443 3.72 25,585 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	913	Pearl Abyss	29	0.02
963 POSCO Future M 203 0.12 562 Samsung Biologics 250 0.14 2,658 Samsung C&T 168 0.10 1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics 6,443 3.72 25,585 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	2,272	POSCO	526	0.30
562 Samsung Biologics 250 0.14 2,658 Samsung C&T 168 0.10 1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics 6,443 3.72 25,585 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	1,641	Posco Daewoo	39	0.02
2,658 Samsung C&T 168 0.10 1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics 6,443 3.72 25,585 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	963	POSCO Future M	203	0.12
1,771 Samsung Electro-Mechanics 153 0.09 149,485 Samsung Electronics 6,443 3.72 25,585 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	562	Samsung Biologics	250	0.14
149,485 Samsung Electronics 6,443 3.72 25,585 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	2,658	Samsung C&T	168	0.10
25,585 Samsung Electronics (Preference) 909 0.52 4,957 Samsung Engineering 84 0.05 973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	1,771	Samsung Electro-Mechanics	153	0.09
4,957 Samsung Engineering 84 0.05 973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	149,485	Samsung Electronics	6,443	3.72
973 Samsung Fire & Marine Insurance 134 0.08 19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	25,585	Samsung Electronics (Preference)	909	0.52
19,474 Samsung Heavy Industries 78 0.04 2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	4,957	Samsung Engineering	84	0.05
2,529 Samsung Life Insurance 101 0.06 1,710 Samsung SDI 683 0.39	973	Samsung Fire & Marine Insurance	134	0.08
1,710 Samsung SDI 683 0.39	19,474	Samsung Heavy Industries	78	0.04
	2,529	Samsung Life Insurance	101	0.06
1,100 Samsung SDS 81 0.05	1,710	Samsung SDI	683	0.39
	1,100	Samsung SDS	81	0.05

Holding	Investment	Market value £'000	Percentage of total net assets
1,976	Samsung Securities	42	0.02
13,349	Shinhan Financial	271	0.16
1,172	SK	104	0.06
990	SK Biopharmaceuticals	48	0.03
728	SK Bioscience	35	0.02
16,976	SK Hynix	1,166	0.67
788	SK IE Technology	45	0.03
1,725	SK Innovation	163	0.09
3,130	SK Square	83	0.05
658	SKC	38	0.02
1,423	S-Oil	57	0.03
17,262	Woori Financial	121	0.07
1,701	Yuhan	61	0.04
Taiwan (13.59%)		25,526	14.72
15,000	Accton Technology	132	0.08
93,000	Acer	74	0.04
13,299	Advantech	137	0.08
4,495	Airtac International	116	0.07
95,000	ASE Technology	265	0.15
73,000	Asia Cement	82	0.05
22,000	Asustek Computer	175	0.10
207,800	AU Optronics	98	0.06
20,000	Catcher Technology	89	0.05
296,930	Cathay Financial	324	0.19
45,556	Chailease	234	0.13
151,207	Chang Hwa Commercial Bank	71	0.04
57,000	Cheng Shin Rubber Industry	58	0.03
92,000	China Airlines	61	0.03
479,641	China Development Financial	150	0.09
374,000	China Steel	278	0.16
118,000	Chunghwa Telecom	346	0.20
133,000	Compal Electronics	98	0.06
555,000	CTBC Financial	348	0.20
61,000	Delta Electronics	531	0.31
28,000	Elnk	159	0.09

Percentage of total net assets	Market value £'000	Investment	Holding
0.04	76	Eclat Textile	6,000
0.06	112	eMemory Technology	2,000
0.05	82	Eva Airways	82,000
0.04	78	Evergreen Marine Corp Taiwan	32,906
0.04	78	Far Eastern New Century	92,000
0.06	101	Far EasTone Telecommunications	51,000
0.04	67	Feng Tay Enterprise	13,600
0.13	233	First Financial	334,750
0.11	190	Formosa Chemicals & Fibre	112,000
0.05	79	Formosa Petrochemical	37,000
0.15	258	Formosa Plastic	119,000
0.21	361	Fubon Financial	235,423
0.03	60	Giant Manufacturing	10,398
0.07	122	Global Unichip	3,000
0.05	88	Globalwafers	7,000
0.64	1,102	Hon Hai Precision Industry	388,000
0.11	191	Hotai Motor	9,270
0.09	157	Hua Nan Financial	281,232
0.06	111	Innolux	287,450
0.05	87	Inventec	80,000
0.11	188	Largan Precision	3,499
0.10	167	Lite-On Technology	64,000
0.47	824	MediaTek	47,440
0.20	339	Mega Financial	351,675
0.05	93	Micro-Star International	21,000
0.02	42	momo.com	2,400
0.16	275	Nan Ya Plastics	150,000
0.03	47	Nan Ya Printed Circuit Board	7,000
0.04	70	Nanya Technology	39,000
0.03	52	Nien Made Enterprise	6,000
0.11	194	Novatek Microelectronics	18,000
0.07	119	Pegatron	63,000
0.03	60	PharmaEssentia	7,000
0.03	55	Pou Chen	69,000
0.04	73	Powerchip Semiconductor Manufacturing	93,000
0.07	128	President Chain Store	18,000
0.19	325	Quanta Computer	85,000
0.08	147	Realtek Semiconductor	15,000

Holding	Investment	Market value £'000	Percentage of total net assets
54,850	Ruentex Development	50	0.03
121,212	Shanghai Commercial & Savings Bank	139	0.08
414,542	Shin Kong Financial	93	0.05
320,495	SinoPac Financial	140	0.08
42,000	Synnex Technology	62	0.04
340,227	Taishin Financial	162	0.09
190,000	Taiwan Business Bank	68	0.04
191,434	Taiwan Cement	184	0.11
309,255	Taiwan Cooperative Financial	219	0.13
62,000	Taiwan High Speed Rail	50	0.03
54,000	Taiwan Mobile	130	0.07
771,000	Taiwan Semiconductor Manufacturing	11,196	6.46
43,000	Unimicron Technology	191	0.11
152,000	Uni-President Enterprises	292	0.17
350,000	United Microelectronics	429	0.25
28,000	Vanguard International Semiconductor	62	0.04
2,000	Voltronic Power Technology	99	0.06
81,756	Walsin Lihwa	85	0.05
21,780	Wan Hai Lines	32	0.02
10,000	Win Semiconductors	41	0.02
94,000	Winbond Electronics	65	0.04
81,000	Wistron	186	0.11
3,000	Wiwynn	108	0.06
50,000	WPG	69	0.04
9,551	Yageo	119	0.07
55,000	Yang Ming Marine Transport	87	0.05
315,710	Yuanta Financial	184	0.11
20,000	Zhen Ding Technology	53	0.03
Thailand (2.22%)		3,209	1.85
37,000	Advanced Info Service (Alien Market)	176	0.10
137,000	Airports of Thailand (Alien Market)	219	0.13
240,800	Asset World (Alien Market)	26	0.02
26,400	B Grimm Power (Alien Market)	20	0.01
345,900	Bangkok Dusit Medical Services (Alien Market)	211	0.12
248,000	Bangkok Expressway & Metro (Alien Market)	47	0.03
256,400	Banpu (Alien Market)	50	0.03

Holding	Investment	Market value £'000	Percentage of total net assets
33,700	Berli Jucker (Alien Market)	26	0.01
256,100	BTS (Alien Market)	42	0.02
14,700	BTS '24' (Warrant)	-	-
29,400	BTS '26' (Warrant)	-	-
18,700	Bumrungrad Hospital (Alien Market)	94	0.05
8,600	Carabao (Alien Market)	12	0.01
65,700	Central Pattana (Alien Market)	95	0.06
56,300	Central Retail (Alien Market)	49	0.03
125,700	Charoen Pokphand Foods (Alien Market)	55	0.03
186,500	CP ALL (Alien Market)	259	0.15
65,800	CP Axtra (Alien Market)	51	0.03
99,500	Delta Electronics (Alien Market)	203	0.12
8,500	Electricity Generating (Alien Market)	25	0.01
53,300	Energy Absolute (Alien Market)	67	0.04
22,500	Global Power Synergy (Alien Market)	27	0.02
95,110	Gulf Energy Development (Alien Market)	98	0.06
192,300	Home Product Center (Alien Market)	59	0.03
51,100	Indorama Ventures (Alien Market)	39	0.02
36,400	Intouch NVDR	60	0.03
18,800	Kasikornbank (Alien Market)	54	0.03
113,000	Krung Thai Bank (Alien Market)	48	0.03
29,000	Krungthai Card (Alien Market)	32	0.02
271,700	Land & Houses (Alien Market)	51	0.03
101,397	Minor International (Alien Market)	77	0.04
21,700	Muangthai Capital (Alien Market)	19	0.01
44,000	Osotspa (Alien Market)	29	0.02
319,300	PTT (Alien Market)	237	0.14
43,900	PTT Exploration & Production (Alien Market)	146	0.08
72,900	PTT Global Chemical (Alien Market)	60	0.03
97,300	PTT Oil & Retail (Alien Market)	46	0.03
33,850	Ratch (Alien Market)	27	0.02
1,500	Robinson (Alien Market)*	-	-
26,200	SCB X (Alien Market)	62	0.04
40,000	SCG Packaging (Alien Market)	33	0.02
24,600	Siam Cement (Alien Market)	175	0.10
22,200	Srisawad (Alien Market)	23	0.01
39,236	Thai Oil (Alien Market)	39	0.02
281,780	True NVDR	41	0.02

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage o total net assets
Collective Investmen	t Schemes (0.74%)	6,145	3.5
6,145	Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z3 Inc+	6,145	3.5
Exchange Traded Fu	nds (0.12%)	212	0.1
60,000	iShares MSCI China A UCITS ETF	211	0.1
39	iShares MSCI Emerging Markets UCITS ETF	1	
Derivatives (-0.02%)		(192)	(0.11
Forward Currency C	ontracts (0.00%)	(86)	(0.05
	Buy GBP 239,592 Sell USD 299,000 07/09/2023	5	
	Buy USD 155,000 Sell GBP 121,541 07/09/2023	-	
	Buy USD 247,000 Sell GBP 194,281 07/09/2023	-	
	Buy USD 252,000 Sell GBP 200,945 07/09/2023	(3)	
	Buy USD 254,000 Sell GBP 199,439 07/09/2023	-	
	Buy USD 395,000 Sell GBP 315,342 07/09/2023	(5)	
	Buy USD 771,000 Sell GBP 606,542 07/09/2023	-	
	Buy USD 1,664,000 Sell GBP 1,308,987 07/09/2023	-	
	Buy USD 1,994,000 Sell GBP 1,570,917 07/09/2023	(3)	
	Buy USD 5,729,985 Sell GBP 4,586,104 07/09/2023	(80)	(0.05
Futures (-0.02%)		(106)	(0.06
221	Long MSCI Emerging Markets Index Future 15/09/2023	(106)	(0.06
Total investment ass	ets and liabilities	170,670	98.4
Net other assets		2,692	1.5
Total Net Assets		173,362	100.0

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

* Managed by subsidiaries of abrdn plc.

*** Priced per abrdn VPC.

* Delisted.

** Suspended.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jun	30 June 2023		ne 2022
	€,000	£′000	£′000	£′000
Income:				
Net capital losses		(2,704)		(14,527)
Revenue	2,659		2,386	
Expenses	(30)		(38)	
Interest payable and similar charges	(3)		(6)	
Net revenue before taxation	2,626		2,342	
Taxation	(220)		(9)	
Net revenue after taxation		2,406		2,333
Total return before distributions		(298)		(12,194)
Distributions		(2,371)		(2,144)
Change in net assets attributable to shareholders from				
investment activities		(2,669)		(14,338)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Jur	30 June 2023		30 June 2022	
	£′000	£′000	£′000	£'000	
Opening net assets attributable to shareholders		198,544		145,090	
Amounts receivable on the issue of shares	16,987		21,788		
Amounts payable on the cancellation of shares	(41,759)		(1,366)		
		(24,772)		20,422	
Dilution adjustment		112		28	
Change in net assets attributable to shareholders from investment activities (see above)		(2,669)		(14,338)	
Retained distribution on accumulation shares		2,147		1,779	
Closing net assets attributable to shareholders		173,362		152,981	

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jur	e 2023	31 December 2022	
	£'000	€,000	€′000	£′000
Assets:				
Fixed assets:				
Investment assets		170,867		198,828
Current assets:				
Debtors	2,671		662	
Cash and bank balances	5,361		185	
		8,032		847
Total assets		178,899		199,675
Liabilities:				
Investment liabilities		(197)		(178)
Provisions for liabilities		(273)		(450)
Bank overdrafts	(4,649)		(23)	
Creditors	(139)		(13)	
Distribution payable	(279)		(467)	
		(5,067)		(503)
Total liabilities		(5,537)		(1,131)
Net assets attributable to shareholders		173,362		198,544

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

	Revenue	Equalisation	Distribution paid 31/08/23	Distribution paid 31/08/22
B Accumulation		· · · · · · · · · · · · · · · · · · ·		
Group 1	1.2760	-	1.2760	1.2650
Group 2	1.2760	-	1.2760	1.2650
N Accumulation				
Group 1	1.3176	-	1.3176	1.3925
Group 2	0.8340	0.4836	1.3176	1.3925
N Income				
Group 1	1.2000	-	1.2000	1.3300
Group 2	1.2000	-	1.2000	1.3300
X Accumulation				
Group 1	1.4232	-	1.4232	1.5106
Group 2	0.9428	0.4804	1.4232	1.5106
X Income				
Group 1	1.5577	-	1.5577	1.7039
Group 2	1.5577	-	1.5577	1.7039

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Emerging Markets Local Currency Bond Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate income and some growth over the long term (5 years or more) by tracking the return of the JP Morgan GBI-EM Global Diversified Index.

Performance Target: To match the return of the JP Morgan GBI-EM Global Diversified Index (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in government bonds that make up the JP Morgan GBI-EM Global Diversified Index.
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- Indirect investment may be achieved via derivatives and exchange-traded funds.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, and cash.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the JP Morgan GBI-EM Global Diversified Index ("tracking error") will be in the region of 0.0 - 0.5% per year.
 Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, coupon reinvestment, fund expenses such as annual management charges, significant inflows/ outflows and the cash management.
- The tracking error may be affected if the times at which the fund and the JP Morgan GBI-EM Global Diversified Index are priced are different. The fund is valued at 12:00, but the JP Morgan GBI-EM Global Diversified Index is valued at market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the JP Morgan GBI-EM Global Diversified Index were priced at the same time.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to reduce tracking error by enabling the fund to match the maturity profile ("duration") of the JP Morgan GBI-EM Global Diversified Index.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Emerging Markets Local Currency Bond Tracker Fund B Accumulation shares rose by 1.95% in net terms, compared with a rise of 1.99% in the performance target, the JP Morgan GBI-EM Global Diversified Index*.

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

The realised tracking error as at to 30 June 2023 was 1.96%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

Any data contained herein which is attributed to a third party ("Third Party Data") is the property of (a) third party supplier(s) (the "Owner") and is licensed for use by abrdn**. Third Party Data may not be copied or distributed. Third Party Data is provided "as is" and is not warranted to be accurate, complete or timely. To the extent permitted by applicable law, none of the Owner, abrdn** or any other third party (including any third party involved in providing and/or compiling Third Party Data) shall have any liability for Third Party Data or for any use made of Third Party Data. Neither the Owner nor any other third party sponsors, endorses or promotes the fund or product to which Third Party Data relates.

**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

abrdn Emerging Markets Local Currency Bond Tracker Fund

Continued

Market Review

The year started on a positive note for emerging market (EM) debt, as US Treasuries had their second strongest month since March 2020. Most of the rally was driven by falling services data and the US consumer price index printing in line with expectations. February saw a marked change in tone for risk assets, defined by escalating tensions between Washington and Beijing and an increase in US Treasury yields as the market again became more concerned about the persistence of inflation. At the Federal Open Market Committee meeting at the beginning of February, rates were hiked by 25 basis points (bps), in line with consensus expectations. Stress in the banking system made for an eventful March, as we saw the failure of Silicon Valley Bank and Signature Bank, which was swiftly followed by the rescue of Credit Suisse through a merger with UBS coordinated by the Swiss government. Following that, EMs were somewhat calmer in April. Focus shifted back towards the outlook for US economic growth and the future path of interest rates. A driver of risk sentiment during the month was the concern building as the US moved closer to reaching the debt ceiling, with cross-party consensus needed to raise the ceiling in order to avoid a default. Lastly, June was a better month for EM debt due to stronger economic growth, softer consumer price inflation in the US and corporate earnings remaining durable in the face of recession expectations.

Portfolio Activity and Review

The fund aims to generate income and growth over the long term (five years or more) by tracking the return of the JP Morgan GBI-EM Global Diversified Index. In doing so, the fund will invest at least 90% in government bonds that make up the index. Therefore, changes to the portfolio during the review period were largely confined to reflecting changes to the index.

Portfolio Outlook and Strategy

EMs proved resilient over the period, and June especially was a strong month for global bonds across the board. EM sovereign spreads have tightened substantially from the wides reached in the peak of the March banking crisis, back to the tights last reached in February 2023. However, the absolute yield is higher at 8.3%. Wider concerns about the economic outlook in developed markets could harm EM relative valuations if corporate earnings weaken and spreads move to price in expectations of a recession, however, a lower US Federal Reserve (Fed) terminal rate and the end of US growth exceptionalism could still be beneficial for EMs. Softer data coming out of China means that the potential upside risk of a China recovery feels less imminent now, which could present a challenge for those countries that export a large amount of goods to China. The Goldilocks scenario for EMs combines the current rate path for the Fed with the realisation of Fed Chairman Jerome Powell's forecast for a soft landing, resulting in weaker US growth and a weaker US dollar. The two scenarios that could lead to a risk-off environment would be a higher terminal rate due to stickier US inflation or markedly lower bond yields due to financial stability risks.

Quantitative Investments Team

July 2023

abrdn Emerging Markets Local Currency Bond Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.

Typically lower rewards, lower risk Typically higher rewards, higher risk ← → 1 2 3 4 5 6 7

Risk and reward indicator table as at 30 June 2023.

The fund is rated as 4 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- The fund invests in securities which are subject to the risk that the issuer may default on interest or capital payments.
- The fund price can go up or down daily for a variety of reasons including changes in interest rates, inflation expectations or the perceived credit quality of individual countries or securities.
- The fund invests in emerging market equities and /or bonds. Investing in emerging markets involves a greater risk of loss than investing in more developed markets due to, among other factors, greater political, tax, economic, foreign exchange, liquidity and regulatory risks.
- Investing via Bond Connect involves special considerations and risks, including without limitation a less developed regulatory and legal framework, operational, title and regulatory risks.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	3,374	907	13,410	8,340
Closing number of shares	3,254,572	889,070	13,764,710	7,823,773
Closing net asset value per share (pence)	103.67	102.00	97.42	106.60
Change in net asset value per share	1.64%	4.70%	(8.61%)	(0.53%)
Operating charges	0.19%	0.22%	0.22%	0.23%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	208,335	214,321	695,913	560,211
Closing number of shares	202,556,182	211,816,648	720,289,450	530,168,607
Closing net asset value per share (pence)	102.85	101.18	96.62	105.67
Change in net asset value per share	1.65%	4.72%	(8.56%)	(0.51%)
Operating charges	0.14%	0.17%	0.17%	0.18%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	223,996	221,189	203,290	182,047
Closing number of shares	215,037,709	215,956,247	208,060,653	170,533,876
Closing net asset value per share (pence)	104.17	102.42	97.71	106.75
Change in net asset value per share	1.71%	4.0007		
•	1./1/0	4.82%	(8.47%)	(0.41%)
Operating charges	0.04%	0.07%	0.07%	0.08%
Operating charges	0.04%	0.07%	0.07%	
Operating charges X Income ^A	0.04% 30 June 2023	0.07% 31 December 2022	0.07% 31 December 2021	
Operating charges X Income ^A Closing net asset value (£'000)	0.04% 30 June 2023 5	0.07% 31 December 2022 10,279	0.07% 31 December 2021 10,610	
Operating charges X Income ^A Closing net asset value (£'000) Closing number of shares	0.04% 30 June 2023 5 5,000	0.07% 31 December 2022 10,279 10,591,611	0.07% 31 December 2021 10,610 10,859,003	

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

A X Income share class was launched on 18 October 2021.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Bonds (96.09%)		423,658	97.23
Brazilian Real Denom	inated Bonds (9.56%)	42,516	9.76
Government Bonds (9.56%)	42,516	9.76
less than 5 years to r	maturity		
29,020,000	Brazil (Fed Rep of) 0% 2024	4,243	0.97
26,819,000	Brazil (Fed Rep of) 0% 2025	3,587	0.82
66,721,000	Brazil (Fed Rep of) 0% January 2026	8,524	1.90
59,066,000	Brazil (Fed Rep of) 0% July 2026	7,176	1.6
30,540,000	Brazil (Fed Rep of) 10% 2025	4,927	1.1
35,476,000	Brazil (Fed Rep of) 10% 2027	5,700	1.3
between 5 and 10 ye	ears to maturity		
36,119,000	Brazil (Fed Rep of) 10% 2029	5,695	1.31
5,542,000	Brazil (Fed Rep of) 10% 2031	911	0.2
11,342,000	Brazil (Fed Rep of) 10% 2033	1,753	0.40
Chilean Peso Denom	inated Bonds (2.15%)	9,519	2.18
Government Bonds (2.15%)	9,519	2.18
less than 5 years to r	naturity		
3,850,000,000	Chile (Republic of) 4.5% 2026	3,660	0.84
between 5 and 10 ye	ears to maturity		
1,925,000,000	Chile (Republic of) 4.7% 2030	1,824	0.42
between 10 and 15	years to maturity		
2,885,000,000	Chile (Republic of) 5% 2035	2,792	0.6-
between 15 and 25	years to maturity		
1,195,000,000	Chile (Republic of) 6% 2043	1,243	0.2
Chinese Yuan Denom	ninated Bonds (9.76%)	42,460	9.74
Government Bonds (9.76%)	42,460	9.74
less than 5 years to r	naturity		
less than 5 years to r 12,000,000	naturity China (People's Rep of) 2.24% 2025	1,300	0.30

Holding	Investment	Market value £'000	Percentage of total net assets
34,330,000	China (People's Rep of) 3.19% 2024	3,750	0.86
84,000,000	China (People's Rep of) 3.25% 2026	9,344	2.14
62,920,000	China (People's Rep of) 3.28% 2027	7,055	1.62
between 5 and 10 ye	ears to maturity		
45,000,000	China (People's Rep of) 2.69% 2032	4,880	1.12
46,000,000	China (People's Rep of) 3.13% 2029	5,125	1.17
37,000,000	China (People's Rep of) 3.27% 2030	4,171	0.96
greater than 25 year	rs to maturity		
2,500,000	China (People's Rep of) 3.19% 2053	280	0.06
27,000,000	China (People's Rep of) 3.81% 2050	3,303	0.76
Colombian Peso Den	nominated Bonds (3.42%)	18,307	4.20
Government Bonds (3.42%)	18,307	4.20
less than 5 years to r	naturity		
37,744,400,000	Colombia (Republic of) 7.5% 2026	6,666	1.53
between 5 and 10 ye	ears to maturity		
36,582,600,000	Colombia (Republic of) 7% 2032	5,646	1.30
13,595,400,000	Colombia (Republic of) 7.75% 2030	2,276	0.52
between 10 and 15	years to maturity		
3,266,700,000	Colombia (Republic of) 7.25% 2034	493	0.11
between 15 and 25 v	years to maturity		
11,784,500,000	Colombia (Republic of) 9.25% 2042	1,986	0.46
greater than 25 year	rs to maturity		
9,318,000,000	Colombia (Republic of)7.25% 2050	1,240	0.28
Czech Koruna Denor	ninated Bonds (5.34%)	22,913	5.26
Government Bonds (5.34%)	22,913	5.26
less than 5 years to r	naturity		
255,310,000	Czech Republic (Govt of) 1% 2026	8,210	1.88

Holding	Investment	Market value £'000	Percentage of total net assets
between 5 and 10 ye	ears to maturity		
190,810,000	Czech Republic (Govt of) 0.95% 2030	5,491	1.26
60,280,000	Czech Republic (Govt of) 2.5% 2028	1,970	0.45
between 10 and 15 y	rears to maturity		
141,460,000	Czech Republic (Govt of) 2% 2033	4,122	0.95
between 15 and 25 y	rears to maturity		
40,540,000	Czech Republic (Govt of) 1.5% 2040	954	0.22
Dominican Peso Dend	ominated Bonds (0.09%)	905	0.21
Government Bonds (0.09%)	905	0.21
less than 5 years to r	naturity		
28,700,000	Dominican (Republic of) 9.75% 2026	413	0.10
between 5 and 10 ye	ears to maturity		
28,200,000	Dominican (Republic of) 13.625% 2033	492	0.11
Egyptian Pound Denc	minated Bonds (1.12%)	3,405	0.78
Government Bonds (L.12%)	3,405	0.78
less than 5 years to r	naturity		
100,307,000	Egypt (Arab Republic of) 14.483% 2026	2,093	0.48
28,010,000	Egypt (Arab Republic of) 14.531% 2024	646	0.15
between 5 and 10 ye	ears to maturity		
34,212,000	Egypt (Arab Republic of) 16.1% 2029	666	0.15
Hungarian Forint Den	ominated Bonds (2.92%)	13,053	3.00
Government Bonds (2.92%)	13,053	3.00
less than 5 years to r	naturity		
199,970,000	Hungary (Govt of) 1.5% 2026	378	0.09
1,664,520,000	Hungary (Govt of) 2.5% 2024	3,457	0.79
2,308,350,000	Hungary (Govt of) 3% 2027	4,418	1.02

Holding	Investment	Market value £′000	Percentage of total net assets
between 5 and 10 ye	ears to maturity		
2,199,770,000	Hungary (Govt of) 3.25% 2031	3,912	0.90
between 15 and 25 y	vears to maturity		
604,750,000	Hungary (Govt of) 3% 2038	888	0.20
Indonesian Rupiah De	enominated Bonds (9.60%)	43,482	9.98
Government Bonds (9.60%)	43,482	9.98
less than 5 years to r	naturity		
116,526,000,000	Indonesia (Republic of) 5.125% 2027	5,993	1.38
24,269,000,000	Indonesia (Republic of) 6.5% 2025	1,285	0.29
86,803,000,000	Indonesia (Republic of) 8.375% 2024	4,636	1.06
between 5 and 10 ye	ears to maturity		
56,104,000,000	Indonesia (Republic of) 6.5% 2031	2,966	0.68
29,210,000,000	Indonesia (Republic of) 6.625% 2033	1,552	0.36
109,749,000,000	Indonesia (Republic of) 9% 2029	6,567	1.51
83,495,000,000	Indonesia (Republic of) 9.5% 2031	5,280	1.21
between 10 and 15 y	vears to maturity		
222,160,000,000	Indonesia (Republic of) 8.25% 2036	13,422	3.08
between 15 and 25 y	vears to maturity		
32,535,000,000	Indonesia (Republic of) 7.125% 2042	1,781	0.41
Malaysian Ringgit De	nominated Bonds (9.71%)	42,545	9.76
Government Bonds (9.71%)	42,545	9.76
less than 5 years to r	naturity		
54,065,000	Malaysia (Govt of) 3.882% 2025	9,185	2.11
36,017,000	Malaysia (Govt of) 3.899% 2027	6,141	1.41
17,244,000	Malaysia (Govt of) 3.906% 2026	2,940	0.67
between 5 and 10 ye	ears to maturity		
17,740,000	Malaysia (Govt of) 3.582% 2032	2,926	0.67
43,388,000	Malaysia (Govt of) 3.885% 2029	7,360	1.69

Holding	Investment	Market value £'000	Percentage of total net assets
between 10 and 15 y	vears to maturity		
45,839,000	Malaysia (Govt of) 4.762% 2037	8,285	1.90
between 15 and 25 y	vears to maturity		
16,709,000	Malaysia (Govt of) 4.696% 2042	3,034	0.70
greater than 25 year	s to maturity		
16,297,000	Malaysia (Govt of) 4.065% 2050	2,674	0.61
Mexican Peso Denom	ninated Bonds (9.66%)	42,393	9.73
Government Bonds (9.66%)	42,393	9.73
less than 5 years to r	naturity		
228,156,000	Mexico (United Mexican States) 10% 2024	10,370	2.38
39,593,000	Mexico (United Mexican States) 5.75% 2026	1,660	0.38
258,474,000	Mexico (United Mexican States) 7.5% 2027	11,277	2.59
between 5 and 10 ye	ears to maturity		
98,860,000	Mexico (United Mexican States) 7.75% 2031	4,275	0.98
between 10 and 15 y	vears to maturity		
157,757,000	Mexico (United Mexican States) 7.75% 2034	6,733	1.55
between 15 and 25 y	vears to maturity		
74,685,000	Mexico (United Mexican States) 7.75% 2042	3,068	0.70
119,943,000	Mexico (United Mexican States) 8% 2047	5,010	1.15
Peruvian Sol Denomir	nated Bonds (2.24%)	10,613	2.44
Government Bonds (2.24%)	10,613	2.44
less than 5 years to r	naturity		
6,818,000	Peru (Republic of) 8.2% 2026	1,567	0.36
between 5 and 10 ye	ears to maturity		
7,410,000	Peru (Republic of) 6.15% 2032	1,537	0.35
3,385,000	Peru (Republic of) 6.35% 2028	743	0.17
14,418,000	Peru (Republic of) 6.95% 2031	3,175	0.73

Holding	Investment	Market value £'000	Percentage of total net assets
between 10 and 15 y	vears to maturity		
16,770,000	Peru (Republic of) 6.9% 2037	3,591	0.83
Philippine Peso Deno	ninated Bonds (0.07%)	302	0.07
Government Bonds (0.07%)	302	0.07
between 10 and 15 y	years to maturity		
22,000,000	Philippines (Republic of) 6.25% 2036	302	0.07
Polish Zloty Denomina	ated Bonds (6.86%)	32,149	7.38
Government Bonds (5.86%)	32,149	7.38
less than 5 years to r	naturity		
49,262,000	Poland (Republic of) 2.25% 2024	9,109	2.09
59,688,000	Poland (Republic of) 2.5% 2027	10,256	2.35
18,941,000	Poland (Republic of) 3.25% 2025	3,490	0.80
between 5 and 10 ye	ears to maturity		
44,211,000	Poland (Republic of) 1.25% 2030	6,381	1.47
12,962,000	Poland (Republic of) 1.75% 2032	1,831	0.42
5,172,000	Poland (Republic of) 7.5% 2028	1,082	0.25
Romanian Leu Denon	ninated Bonds (3.20%)	15,729	3.61
Government Bonds (3.20%)	15,729	3.61
less than 5 years to r	naturity		
14,800,000	Romania (Republic of) 3.25% 2024	2,499	0.57
3,370,000	Romania (Republic of) 3.5% 2025	546	0.12
11,385,000	Romania (Republic of) 3.7% 2024	1,900	0.44
28,330,000	Romania (Republic of) 5.8 % 2027	4,748	1.09
between 5 and 10 ye	ears to maturity		
34,850,000	Romania (Republic of) 3.65% 2031	4,860	1.12
between 10 and 15 y	vears to maturity		
8,800,000	Romania (Republic of) 4.25% 2036	1,176	0.27

Holding	Investment	Market value £'000	Percentage of total net assets
Serbian Dinar Denom	inated Bonds (0.00%)	1,417	0.32
Government Bonds (0.00%)	1,417	0.32
less than 5 years to n	naturity		
189,070,000	Serbia (Republic of) 5.875% 2028	1,417	0.32
South African Rand D	enominated Bonds (9.56%)	34,926	8.02
Government Bonds (9	9.56%)	34,926	8.02
less than 5 years to n	naturity		
138,547,000	South Africa (Republic of) 10.5% 2026	5,988	1.37
between 5 and 10 ye	ears to maturity		
251,033,000	South Africa (Republic of) 7% 2031	8,364	1.92
34,008,000	South Africa (Republic of) 8% 2030	1,250	0.29
between 10 and 15 y	vears to maturity		
257,986,000	South Africa (Republic of) 8.875% 2035	8,792	2.02
between 15 and 25 y	vears to maturity		
142,930,000	South Africa (Republic of) 8.75% 2044	4,362	1.00
122,738,000	South Africa (Republic of) 8.75% 2048	3,706	0.85
77,092,000	South Africa (Republic of) 9% 2040	2,464	0.57
Thai Baht Denominat	ed Bonds (9.77%)	42,713	9.80
Government Bonds (9.77%)	42,713	9.80
less than 5 years to n	naturity		
159,801,000	Thailand (Kingdom of) 0.75% 2024	3,500	0.80
35,896,000	Thailand (Kingdom of) 0.95% 2025	778	0.18
74,334,000	Thailand (Kingdom of) 2.65% 2028	1,674	0.38
426,695,000	Thailand (Kingdom of) 3.85% 2025	9,859	2.26
between 5 and 10 ye	ears to maturity		
120,950,000	Thailand (Kingdom of) 3.65% 2031	2,913	0.67
96,959,000	Thailand (Kingdom of) 3.775% 2032	2,374	0.55
349,362,000	Thailand (Kingdom of) 4.875% 2029	8,816	2.02

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
between 10 and 15 y	vears to maturity		
28,816,000	Thailand (Kingdom of) 1.585% 2035	562	0.13
378,216,000	Thailand (Kingdom of) 3.4% 2036	8,934	2.05
between 15 and 25 y	vears to maturity		
75,090,000	Thailand (Kingdom of) 2% 2042	1,426	0.33
89,246,000	Thailand (Kingdom of) 2.875% 2046	1,877	0.43
Turkish Lira Denomina	ated Bonds (0.92%)	3,643	0.84
Government Bonds (0.92%)	3,643	0.84
less than 5 years to r	naturity		
15,104,000	Turkey (Republic of) 10.4% 2024	444	0.10
57,102,000	Turkey (Republic of) 11% 2027	1,562	0.36
36,623,000	Turkey (Republic of) 12.6% 2025	1,076	0.25
between 5 and 10 ye	ears to maturity		
20,254,000	Turkey (Republic of) 11.7% 2030	561	0.13
Uruguayan Peso Den	ominated Bonds (0.14%)	668	0.15
Government Bonds (0.14%)	668	0.15
less than 5 years to r	naturity		
33,274,000	Uruguay (Republic of) 8.5% 2028	668	0.15
Exchange Traded Fur	nds (1.87%)	4,568	1.05
127,000	iShares JPMorgan EM Local Government Bond UCITS ETF	4,568	1.05
Total investment ass	ets	428,226	98.28
Net other assets		7,484	1.72
Total Net Assets		435,710	100.00

All investments are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes within the meaning of the FCA rules. The percentage figures in brackets show the comparative holding as at 31 December 2022.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jun	30 June 2023		30 June 2022	
	£′000	£′000	£′000	£′000	
Income:					
Net capital losses		(7,009)		(64,241)	
Revenue	14,545		22,483		
Expenses	(181)		(583)		
Interest payable and similar charges	(1)		(73)		
Net revenue before taxation	14,363		21,827		
Taxation	(296)		(534)		
Net revenue after taxation		14,067		21,293	
Total return before distributions		7,058		(42,948)	
Distributions		(14,093)		(21,215)	
Change in net assets attributable to shareholders from					
investment activities		(7,035)		(64,163)	

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 June 2023		30 June 2022	
	£′000	£′000	£'000	£′000
Opening net assets attributable to shareholders		446,696		923,223
Amounts receivable on the issue of shares	57,060		82,518	
Amounts payable on the cancellation of shares	(74,556)		(89,151)	
		(17,496)		(6,633)
Dilution adjustment		118		75
Change in net assets attributable to shareholders from investment activities (see above)		(7,035)		(64,163)
Retained distribution on accumulation shares		13,427		20,793
Closing net assets attributable to shareholders		435,710		873,295

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jur	30 June 2023		31 December 2022	
	£′000	£'000	£′000	£′000	
Assets:					
Fixed assets:					
Investment assets		428,226		437,571	
Current assets:					
Debtors	42,965		17,204		
Cash and bank balances	1,482		2,263		
		44,447		19,467	
Total assets		472,673		457,038	
Liabilities:					
Provisions for liabilities		(24)		-	
Bank overdrafts	-		(1)		
Creditors	(36,939)		(10,196)		
Distribution payable	-		(145)		
		(36,939)		(10,342)	
Total liabilities		(36,963)		(10,342)	
Net assets attributable to shareholders		435,710		446,696	

Distribution Tables

For the six months ended 30 June 2023 (in pence per share)

First interim interest distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 31 March 2023

	_	- "	Distribution paid	Distribution paid	
	Revenue	Equalisation	31/05/23	31/05/22	
B Accumulation					
Group 1	1.5395	-	1.5395	1.0605	
Group 2	0.8080	0.7315	1.5395	1.0605	
N Accumulation					
Group 1	1.5398	-	1.5398	1.0635	
Group 2	0.8966	0.6432	1.5398	1.0635	
X Accumulation					
Group 1	1.5846	-	1.5846	1.0994	
Group 2	0.8110	0.7736	1.5846	1.0994	
X Income					
Group 1	1.4824	-	1.4824	1.0993	
Group 2	1.4824	-	1.4824	1.0993	

Second interim interest distribution

Group 1 - shares purchased prior to 1 April 2023

Group 2 - shares purchased between 1 April 2023 and 30 June 2023

			D: (!) (:	D: (!) (:	
		F " "	Distribution paid	Distribution paid	
	Revenue	Equalisation	31/08/23	31/08/22	
B Accumulation					
Group 1	1.5351	-	1.5351	1.1342	
Group 2	0.7609	0.7742	1.5351	1.1342	
N Accumulation					
Group 1	1.5358	-	1.5358	1.1361	
Group 2	0.8820	0.6538	1.5358	1.1361	
X Accumulation					
Group 1	1.5812	-	1.5812	1.1726	
Group 2	0.8816	0.6996	1.5812	1.1726	
X Income					
Group 1	1.9786	-	1.9786	1.1588	
Group 2	1.9786	-	1.9786	1.1588	

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn European Equity Enhanced Index Fund

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by investing in European equities (company shares).

Performance Target: To exceed the return of the MSCI Europe ex UK Index by 0.75% per annum over rolling three year periods (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index

Investment Policy

Portfolio Securities

- The fund will invest at least 70% in equities and equity related securities that are constituents of the MSCI Europe ex UK Index.
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, cash and to a small extent equities which are not constituents of the above index.

Management Process

- The management team use their discretion (active management) to identify the investments they believe are most appropriate for the fund's objective.
- The management team uses numerical techniques to select investments, seeking to improve the level of return that can be achieved for a level of risk similar to that of the Index.
- In seeking to achieve the Performance Target, the MSCI Europe ex UK Index is also used as a reference point for portfolio construction and as a basis for setting risk constraints. The tracking error of the fund, which is a measure of expected variation between the returns of the fund and the index, is not ordinarily expected to exceed 2.5%. Due to the fund's risk constraints, the intention is that the fund's performance profile will not deviate significantly from that of the MSCI Europe ex UK Index over the longer term.

Derivatives and Techniques

• The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent

- with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to maintain allocations to company shares while meeting cash inflows or outflows. Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn European Equity Enhanced Index Fund B Accumulation shares increased by 9.30%*, compared with an increase of 10.11% in the performance target, the MSCI Europe ex UK Index (+0.75%).

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

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Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

abrdn European Equity Enhanced Index Fund

Continued

Market Review

European equities performed well over the period. The region's equity markets were buffeted for much of 2022 by surging inflation, higher interest rates and the shock of the Russia-Ukraine war. However, as 2023 unfolded, investors were cheered by falling annual inflation, dwindling fears of disruption to energy supplies and an unexpectedly resilient European economy. The European Central Bank (ECB) announced a further series of rate rises in the first half of 2023 as it strived to bring the annual inflation rate down to its 2.0% target. The ECB's 0.25% increase in its key interest rates in June 2023 took its base rate to 4.0%. Having been as high as 11.6% in October 2022, the annual inflation rate declined to an estimated 5.5% in June. Germany, Europe's largest economy, entered a technical recession after the German economy contracted by 0.3% in the first quarter of 2023, having also shrunk in the final quarter of 2022.

Portfolio Activity and Review

The fund's composite value strategy – a blend of several value metrics ranging from deep, cyclical measures of value (such as book yield) to value metrics with more defensive attributes, for example dividend yield – outperformed, while free cash flow yield underperformed.

All our proprietary quality factors, namely accruals, investment and profitability outperformed over the six months.

The fund's momentum-based strategies, namely trend, which is based on the momentum of individual industries, and sentiment outperformed in combination.

At a stock level, an underweight position in the Italian sports car manufacturer Ferrari detracted from performance. The share price increased due to high demand following the pandemic lockdown. Ferrari scored poorly on our measures of value. More positively, the fund benefited from an active position in the Dutch chip-tool firm ASM International. The share price rose in anticipation of future earnings growth from the artificial intelligence transformation of the cloud. ASM International had a positive score according to our measures of trend. In addition, an underweight holding in the Swiss bank Credit Suisse was a positive contributor to performance. The stock slumped after rival UBS bought the troubled bank at a fire-sale price. Credit Suisse had a low score based on our sentiment metrics.

Portfolio Outlook and Strategy

The outlook for the global economy and corporate earnings remains fragile. The lagged impact of significant monetary tightening to fight inflation is beginning to take hold, bringing with it signs of disinflation alongside a cooling economy as credit conditions tighten and excess consumer savings are eroded. While recession is not inevitable, especially as labour markets remain resilient, we are clearly late in the rate cycle and the degree of uncertainty around the outlook is likely to bring further volatility as the market adjusts to new and often contradictory information. In this context, estimates for the European market (excluding energy) to deliver mid to high single-digit earnings growth in 2023 look overly optimistic.

The investment process underlying the fund targets simultaneous exposure to a broad range of factors that academic and empirical research has shown can help returns over the long term. Examples of such factors are value, quality and momentum. Combining these factors within a multifactor framework then allows the fund to diversify with the aim of performing well throughout the market cycle.

Quantitative Investments Team

July 2023

abrdn European Equity Enhanced Index Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 6 because of the extent to which the following risk factors apply:

- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

A Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	227	84	100	44
Closing number of shares	156,081	63,945	69,230	35,960
Closing net asset value per share (pence)	145.30	132.03	144.67	122.61
Change in net asset value per share	10.05%	(8.74%)	17.99%	6.43%
Operating charges	0.30%	0.29%	0.30%	0.30%
B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	167,111	161,319	270,378	196,365
Closing number of shares	87,823,588	93,326,591	142,827,478	122,446,812
Closing net asset value per share (pence)	190.28	172.85	189.30	160.37
Change in net asset value per share	10.08%	(8.69%)	18.04%	6.49%
Operating charges	0.25%	0.24%	0.25%	0.25%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	41,353	42,210	21,659	11,562
Closing number of shares	30,444,711	34,228,316	16,054,527	10,128,278
Closing net asset value per share (pence)	135.83	123.32	134.91	114.15
Change in net asset value per share	10.14%	(8.59%)	18.19%	6.61%
Operating charges	0.13%	0.13%	0.13%	0.13%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	1,802	4,692	7,758	8,288
Closing number of shares	1,023,048	2,935,129	4,440,396	5,610,738
Closing net asset value per share (pence)	176.15	159.86	174.72	147.72
Change in net asset value per share	10.19%	(8.51%)	18.28%	6.70%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Equities (98.37%)		199,375	94.72
European Equities (97	.95%)	198,723	94.41
Austria (0.82%)		1,400	0.67
13,229	Erste Bank	364	0.17
18,505	OMV	614	0.29
884	Verbund	56	0.03
12,994	Voestalpine	366	0.18
Belgium (1.61%)		2,425	1.15
5,455	Ageas	174	0.08
17,018	Anheuser-Busch InBev	757	0.36
391	D'ieteren	54	0.02
764	Elia	76	0.04
10,325	KBC	566	0.27
474	Sofina	77	0.04
2,876	Solvay	252	0.12
1,394	UCB	97	0.05
14,863	Umicore	326	0.15
2,120	Warehouses De Pauw REIT	46	0.02
Denmark (6.15%)		12,866	6.11
541	A.P. Moller-Maersk 'B'	747	0.35
9,322	Carlsberg 'B'	1,173	0.56
2,064	Coloplast 'B'	203	0.10
9,801	Danske Bank	188	0.09
11,799	DSV	1,956	0.93
1,782	Genmab	532	0.25
59,072	Novo Nordisk 'B'	7,494	3.50
4,327	Pandora	305	0.14
12,873	Vestas Wind Systems	268	0.13
Finland (3.23%)		3,957	1.88
1,744	Elisa	73	0.03
34,108	Kesko 'B'	506	0.24

9 240 Metso 88 0.00 10 A,401 Nokia 351 0.17 18 B,101 Nordea Benk (Swedish Isting) 1.992 0.76 1.386 Nordea Benk (W Isting) 1.2	Holding	Investment	Market value £'000	Percentage of total net assets
106-401 Nordea Bank (Swedish listing) 1,592 0,76 1,386 Nordea Bank (Uklisting) 1,592 0,76 1,386 Nordea Bank (Uklisting) 1,592 0,76 1,386 Orien B	1,704	Kone 'B'	70	0.03
186.101 Nordee Bank (Wellsting) 1.592 0.76 1.386 Nordee Bank (UK listing) 1.2 — 1.7904 Orbota H 568 0.28 1.8251 Sampeo YA 645 0.33 3.751 Store Enso YY 34 0.00 France (23.85%) 49.92 23.76 France (23.85%) 49.92 23.76 1.7004 Accor 49.92 23.76 1.0008 Air Liquide 1.410 0.67 1.0008 Air Liquide 1.410 0.67 1.0009 Airbus 1.20 0.67 1.0109 Airbus 1.01 0.07 3.3344 AXA 700 0.3 4.238 BloMeriaux 3.01 0.1 3.3407 BNP Portics 1.05 0.7 4.948 Capgemini 1.03 0.4 4.7428 Capgemini 1.03 0.4 4.74285 Care Sun-Carbain 0.0 0.2	9,240	Metso	88	0.04
1.386 Nordee Benk (UK lesting) 12 1.7904 Orion B 586 0.28 1.8251 Store Ense R 465 0.33 3.751 Store Ense R 400 23.79 France (23.85%) 4000 23.79 France (23.85%) 4000 23.79 France (23.85%) 4000 23.79 1.7,064 Accor 498 0.24 1.0,008 Art Update 1.00 0.65 1.0,009 Aktorn 1.00 0.65 1.0,105 Aktorn 237 0.05 1.0,105 Aktorn 237 0.05 1.0,105 Aktorn 203 0.05 1.0,105 Aktorn 0.03 0.05 1.0,105 Aktorn 0.05 <td>106,401</td> <td>Nokia</td> <td>351</td> <td>0.17</td>	106,401	Nokia	351	0.17
1.386 Nordee Benk (UK lesting) 12 1.7904 Orion B 586 0.28 1.8251 Store Ense R 465 0.33 3.751 Store Ense R 400 23.79 France (23.85%) 4000 23.79 France (23.85%) 4000 23.79 France (23.85%) 4000 23.79 1.7,064 Accor 498 0.24 1.0,008 Art Update 1.00 0.65 1.0,009 Aktorn 1.00 0.65 1.0,105 Aktorn 237 0.05 1.0,105 Aktorn 237 0.05 1.0,105 Aktorn 203 0.05 1.0,105 Aktorn 0.03 0.05 1.0,105 Aktorn 0.05 <td>186,101</td> <td>Nordea Bank (Swedish listing)</td> <td>1,592</td> <td>0.76</td>	186,101	Nordea Bank (Swedish listing)	1,592	0.76
17,904 Orlon 18 586 0.28 18.251 Sampo A' 645 0.31 3.751 Store Enso R' 34 0.02 France (23.85%) 49,992 23.75 17,064 Accor 49,992 23.75 17,064 Accor 49,992 0.65 1,005 Air Usulde 1,410 0.67 1,0569 Airbus 1,200 0.55 1,0105 Alstorn 23.7 0.11 3.3643 AVA 760 0.33 4,238 BioMerieux 390 0.07 33,607 BNP paribas 1,665 0.75 90,798 Boliore 445 0.21 5,538 Boyygues 146 0.07 6,948 Coppenini 1,035 0.45 7,4285 Correfour 1,106 0.55 1,2551 Cie de Scint-Gobain 600 0.25 30,112 Credit Agricole 281 0.13 3,941 Donne 1,566 0.75 2,356 Dassault Kysternes 99 0.47 1,410 Effloge 685 0.44 1,2789 Engle 1,671 0.75 3,944 Essilor-Luxtica 587 0.28 1,421 Hermos International 2,546 1.21 3,935 Ipsen 372 0.18 2,841 Klepiere REIT 562 0.22 3,507 La Francaise des Jeux 10,0 1,970 Legrand 1,535 0.75 1,970 Legrand 1,535	1,386		12	
France (2385%) Store Enso R 34 0.00 France (2385%) 49,992 23.78 17,064 Accor 498 0.24 10,008 Air Liquide 1,410 0.67 10,105 Alstorn 237 0.11 8,733 Amundi 405 0.15 3,3443 AXA 760 0.33 4,238 BiMericux 360 0.17 3,3467 BNP Parlbas 1,665 0.73 9,779 Bollore 445 0.23 4,948 Capgemini 1,035 0.46 4,948 Capgemini 1,035 0.46 4,948 Capgemini 1,035 0.43 1,251 Cic de Saint-Cobolin 60 0.25 3,011 Credit Agricole 281 0.33 2,245 Dessoult Aviation 371 0.11 2,846 Dessoult Aviation 371 0.41 2,847 Dessoult Aviation 2,54 1,21 <td>17,904</td> <td>Orion 'B'</td> <td>586</td> <td>0.28</td>	17,904	Orion 'B'	586	0.28
France (23.85%) 49,992 23.78 17.06 Accor 49,80 0.24 10.005 Air Liquide 1,410 0.67 10.105 Aktors 23 0.11 10.105 Aktors 23 0.11 33.443 ArA 36 0.33 4.238 BioMerieux 350 0.17 33.607 BNP Paribas 1,665 0.073 9.079 Bollore 445 0.02 5.538 Bouygues 146 0.07 4.981 Capperlini 1,035 0.48 7.4285 Carrefour 1,106 0.53 30.112 Credit Agricole 281 0.13 33.2917 Danne 1,535 0.44 10.438 Effoge 355 0.44 10.439 Effoge 355 0.44 10.430 Effoge <t< td=""><td>18,251</td><td>Sampo 'A'</td><td>645</td><td>0.31</td></t<>	18,251	Sampo 'A'	645	0.31
17,064 Accor 498 0.24 10,008 Air Liquide 1,410 0.65 10,569 Airbus 1,200 0.55 10,105 Alstorn 237 0,11 8,733 Amundi 405 0,15 3,3643 AXA 780 0,33 4,238 BioMerieux 350 0,17 3,3607 BNP Paribas 1,665 0,75 90,798 Bollore 445 0,02 5,538 Bouygues 146 0,07 6,948 Capgemini 1,035 0,46 7,4285 Carrefour 1,106 0,53 3,0112 Credit Agricole 281 0,13 3,2917 Danone 1,586 0,78 2,356 Dassault Systemes 998 0,47 2,8625 Dassault Systemes 998 0,47 1,127,809 Engle 1,671 0,75 3,964 EssilorLuxottica 587 0,28	3,751	Stora Enso 'R'	34	0.02
10,008 Air Liquide 1,410 0,67 10,569 Airbus 1,200 0,57 10,105 Alstorm 237 0,11 8,733 Amundi 405 0,13 33,643 AXA 780 0,33 4,238 BioMerieux 350 0,17 33,607 BNP Paribas 1,665 0,73 90,798 Bollore 445 0,21 5,538 Bouygues 1,46 0,07 6,948 Coppernial 1,035 0,44 74,285 Carrefour 1,106 0,55 1,255 Cie de Soint-Gebain 600 0,25 3,0112 Credit Agricole 281 0,13 2,356 Dassoult Aviation 371 0,18 2,355 Dassoult Aviation 371 0,18 2,462 Dassoult Systemes 998 0,47 1,491 Hermes International 2,546 1,21 3,995 Ipsen 372	France (23.85%)		49,992	23.75
10,008 Air Liquide 1,410 0,67 10,569 Airbus 1,200 0,57 10,105 Alstorm 237 0,11 8,733 Amundi 405 0,13 33,643 AXA 780 0,33 4,238 BioMerieux 350 0,17 33,607 BNP Paribas 1,665 0,73 90,798 Bollore 445 0,21 5,538 Bouygues 1,46 0,07 6,948 Coppernial 1,035 0,44 74,285 Carrefour 1,106 0,55 1,255 Cie de Soint-Gebain 600 0,25 3,0112 Credit Agricole 281 0,13 2,356 Dassoult Aviation 371 0,18 2,355 Dassoult Aviation 371 0,18 2,462 Dassoult Systemes 998 0,47 1,491 Hermes International 2,546 1,21 3,995 Ipsen 372	170/4	A	400	0.24
10,569 Airbus 1,200 0,55 10,105 Alstorn 237 0,11 8,733 Amundi 405 0,13 33,643 AXA 780 0,33 4,238 BioMerieux 350 0,17 33,607 BNP Paribas 1,665 0,75 90,798 Bollore 445 0,21 5,538 Bouygues 146 0,07 6,948 Capgernini 1,035 0,45 74,285 Carrefour 1,106 0,53 3,0112 Credit Agricole 281 0,13 3,2917 Donone 1,586 0,75 2,356 Dassault Aviation 371 0,16 2,862 Dassault Systemes 98 0,47 1,491 Hermes International 2,546 1,21 3,935 Ipsen 372 0,18 2,383 Kering 1,034 0,48 2,881 Kleplarre REIT 562 0,27				
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74,285 Carrefour 1,106 0.53 12,551 Cie de Saint-Gobain 600 0.29 30,112 Credit Agricole 281 0.13 32,917 Danone 1,586 0.75 2,356 Dassault Aviation 371 0.18 28,625 Dassault Systemes 998 0.47 10,430 Eiffage 855 0.41 127,899 Engie 1,671 0.79 3,964 Essilor-Luxottica 587 0.28 1,491 Hermes International 2,546 1.21 3,935 Ipsen 372 0.18 2,383 Kering 1,034 0.49 2,8841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.05 19,704 Legrand 1,535 0.73	5,538	Bouygues	146	0.07
12,551 Cie de Saint-Gobain 600 0.29 30,112 Credit Agricole 281 0.13 32,917 Danone 1,586 0.75 2,356 Dassault Aviation 371 0.18 28,625 Dassault Systemes 998 0.47 10,430 Eiffage 855 0.41 127,899 Engle 1,671 0.75 3,964 Essilor Luxottica 587 0.26 1,491 Hermes International 2,546 1,21 3,935 Ipsen 372 0.16 2,383 Kering 1,034 0.49 2,8841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.06 1,9704 Legrand 1,535 0.73	6,948	Capgemini	1,035	0.49
30,112 Credit Agricole 281 0.13 32,917 Danone 1,586 0.75 2,356 Dassault Aviation 371 0.18 28,625 Dassault Systemes 998 0.47 10,430 Eiffage 855 0.41 127,899 Engle 1,671 0.75 3,964 Essilor Luxottica 587 0.26 1,491 Hermes International 2,546 1,21 3,935 Ipsen 372 0.18 2,383 Kering 1,034 0.49 28,841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.05 19,704 Legrand 1,535 0.73	74,285	Carrefour	1,106	0.53
32,917 Danone 1,586 0.75 2,356 Dassault Aviation 371 0.18 28,625 Dassault Systemes 998 0.47 10,430 Eiffage 855 0.41 127,899 Englie 1,671 0.79 3,964 EssilorLuxottica 587 0.28 1,491 Hermes International 2,546 1.21 3,935 Ipsen 372 0.18 2,383 Kering 1,034 0.49 28,841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.05 19,704 Legrand 1,535 0.73	12,551	Cie de Saint-Gobain	600	0.29
2,356 Dassault Aviation 371 0.18 28,625 Dassault Systemes 998 0.47 10,430 Eiffage 855 0.41 127,899 Engle 1,671 0.79 3,964 EssilorLuxottica 587 0.28 1,491 Hermes International 2,546 1.21 3,935 Ipsen 372 0.18 2,383 Kering 1,034 0.49 28,841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.08 19,704 Legrand 1,535 0.73	30,112	Credit Agricole	281	0.13
28,625 Dassault Systemes 998 0.47 10,430 Eiffage 855 0.41 127,899 Engie 1,671 0.79 3,964 EssilorLuxottica 587 0.28 1,491 Hermes International 2,546 1.21 3,935 Ipsen 372 0.18 2,383 Kering 1,034 0.49 28,841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.05 19,704 Legrand 1,535 0.73	32,917	Danone	1,586	0.75
10,430 Eiffage 855 0.41 127,899 Engie 1,671 0.79 3,964 EssilorLuxottica 587 0.28 1,491 Hermes International 2,546 1.21 3,935 Ipsen 372 0.18 2,383 Kering 1,034 0.49 28,841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.05 19,704 Legrand 1,535 0.73	2,356	Dassault Aviation	371	0.18
127,899 Engie 1,671 0.79 3,964 EssilorLuxottica 587 0.28 1,491 Hermes International 2,546 1.21 3,935 Ipsen 372 0.18 2,383 Kering 1,034 0.49 28,841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.05 19,704 Legrand 1,535 0.73	28,625	Dassault Systemes	998	0.47
3,964 EssilorLuxottica 587 0.28 1,491 Hermes International 2,546 1.21 3,935 Ipsen 372 0.18 2,383 Kering 1,034 0.49 28,841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.05 19,704 Legrand 1,535 0.73	10,430	Eiffage	855	0.41
1,491 Hermes International 2,546 1.21 3,935 Ipsen 372 0.18 2,383 Kering 1,034 0.49 28,841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.05 19,704 Legrand 1,535 0.73	127,899	Engie	1,671	0.79
3,935 Ipsen 372 0.18 2,383 Kering 1,034 0.49 28,841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.05 19,704 Legrand 1,535 0.73	3,964	EssilorLuxottica	587	0.28
2,383 Kering 1,034 0.49 28,841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.05 19,704 Legrand 1,535 0.73	1,491	Hermes International	2,546	1.21
28,841 Klepierre REIT 562 0.27 3,507 La Francaise des Jeux 108 0.05 19,704 Legrand 1,535 0.73	3,935	lpsen	372	0.18
3,507 La Française des Jeux 108 0.05 19,704 Legrand 1,535 0.73	2,383	Kering	1,034	0.49
3,507 La Française des Jeux 108 0.05 19,704 Legrand 1,535 0.73	28,841	Klepierre REIT	562	0.27
	3,507	La Francaise des Jeux	108	0.05
	19,704	Legrand	1,535	0.73
	8,031	L'Oreal	2,943	1.40

	LVMH		
		6,660	3.16
20,837	Pernod Ricard	318	0.15
	Publicis	1,314	0.62
5,706	Renault	189	0.09
14,123	Safran	1,739	0.83
39,330	Sanofi	3,314	1.57
23,312	Schneider Electric	3,330	1.58
18,692	Societe Generale	382	0.18
6,082	Sodexo	526	0.25
1,785	Teleperformance	235	0.11
10,466	Thales	1,232	0.59
63,065	TotalEnergies	2,844	1.35
7,188	Unibail-Rodamco-Westfield REIT	297	0.14
30,566	Veolia Environnement	759	0.36
16,724	Vinci	1,527	0.73
Germany (15.76%)		32,775	15.57
4,435	Adidas	678	0.32
8,109	Allianz	1,481	0.70
14,357	BASF	548	0.26
37,330	Bayer	1,624	0.77
6,297	Bechtle	197	0.09
6,434	BMW	621	0.30
15,911	Brenntag	975	0.46
46,480	Commerzbank	404	0.19
2,067	Covestro	84	0.04
16,477	Daimler Truck	467	0.22
6,852	Delivery Hero	236	0.11
28,173	Deutsche Bank	233	0.11
3,133	Deutsche Boerse	455	0.22
48,906	Deutsche Lufthansa	395	0.19
115,020	Deutsche Telekom	1,973	0.94
	DHL	2,110	1.00
	Dr. Ing. h.c. F. Porsche (Preference)	306	0.15
159,308	E.ON	1,596	0.76
21,700	Fresenius	473	0.23
15,587	Fresenius Medical Care	586	0.28

Holding	Investment	Market value £'000	Percentage of total net assets
11,518	GEA	379	0.18
2,339	Heidelberg Materials	151	0.07
1,628	HelloFresh	32	0.02
13,198	Henkel (Preference)	830	0.39
70,007	Infineon Technologies	2,273	1.08
31,453	Mercedes-Benz	1,985	0.94
1,660	Merck	215	0.10
2,074	MTU Aero Engines	422	0.20
1,989	Muenchener Rueckversicherungs-Gesellschaft	586	0.28
2,242	Nemetschek	132	0.06
1,606	Porsche Automobil (Preference)	76	0.04
12,450	Puma	588	0.28
91	Rational	52	0.03
41,064	SAP	4,399	2.09
798	Scout24	40	0.02
26,962	Siemens	3,533	1.68
213,233	Telefonica Deutschland	472	0.22
6,615	Volkswagen (Preference)	697	0.33
11,053	Vonovia	170	0.08
13,322	Zalando	301	0.14
Ireland (0.42%)		3,065	1.46
1,470	AerCap	73	0.04
35,029	CRH	1,518	0.72
6,600	Flutter Entertainment	1,044	0.50
16,417	Smurfit Kappa	430	0.20
Italy (3.65%)		7,415	3.52
6,533	Amplifon	188	0.09
93,772	Enel	496	0.24
3,932	ENI	44	0.02
153	Ferrari	39	0.02
31,989	FinecoBank	338	0.16
744,774	Intesa Sanpaolo	1,534	0.73
101,751	Mediobanca Banca di Credito Finanziario	957	0.75
101,731	. 10 at 0.5 at 10 a bat 10 a at 0 to atto t it fall Izlatio	757	0.43

Holding	Investment	Market value £'000	Percentage of total net assets
23,549	Poste Italiane	200	0.10
25,712	Prysmian	844	0.40
9,567	Recordati Industria Chimica e Farmaceutica	359	0.17
73,608	Snam	302	0.14
83,191	UniCredit	1,518	0.72
Luxembourg (0.35%)		113	0.05
5,285	ArcelorMittal	113	0.05
Netherlands (9.09%)		19,884	9.45
8,196	ABN AMRO Bank	100	0.05
406	Adyen	553	0.26
753	Argenx	230	0.11
3,159	ASM International	1,053	0.50
14,441	ASML	8,215	3.90
1,092	Exor	77	0.04
197	Ferrovial	5	-
6,109	Heineken	494	0.23
5,699	IMCD	644	0.30
92,049	ING	975	0.46
8,168	JDE Peet's	191	0.09
4,920	Just Eat Takeaway.com	59	0.03
65,675	Koninklijke Ahold Delhaize	1,762	0.84
351,225	Koninklijke KPN	985	0.47
23,100	Koninklijke Philips	393	0.19
8,455	NN	246	0.12
16,551	OCI	312	0.15
11,084	Prosus	638	0.30
12,956	QIAGEN	458	0.22
20,189	Randstad	837	0.40
91,585	Stellantis	1,264	0.60
3,939	Wolters Kluwer	393	0.19

Holding	Investment	Market value £'000	Percentage o total net asset
Norway (1.99%)		3,270	1.5
12,510	Aker BP	231	0.1.
37,276	DNB Bank	549	0.20
45,282	Equinor	1,038	0.49
28,436	Gjensidige Forsikring	359	0.1
14,552	Mowi	182	0.0
108,244	Norsk Hydro	507	0.2
1,479	Salmar	47	0.0
9,041	Telenor	72	0.0
10,233	Yara International	285	0.1
Portugal (0.82%)		1,120	0.5
60,576	EDP	233	0.1
40,940	Jeronimo Martins	887	0.4
òpain (5.87%)		12,227	5.8
20,646	ACS Actividades de Construccion y Servicios	570	0.2
905	Aena	115	0.0
14,273	Amadeus IT	853	0.4
316,673	Banco Bilbao Vizcaya Argentaria	1,910	0.9
483,683	Banco Santander	1,405	0.0
130,164	CaixaBank	423	0.2
7,844	Enagas	121	0.0
43,360	Endesa	731	0.3
230,594	Iberdrola	2,365	1.1
66,170	Industria de Diseno Textil	2,014	0.9
8,862	Naturgy Energy	207	0.:
	Redeia	789	0.3
59,763			
59,763 26,929	Repsol	308	0.
59,763 26,929 130,509	Repsol Telefonica	308 416	
26,929 130,509	<u> </u>		0.
26,929	<u> </u>	416	0.2 0.2 4.6

Holding	Investment	Market value £'000	Percentage of total net assets
17,188	Boliden	391	0.19
6,286	Epiroc 'A'	93	0.04
54,738	Essity 'B'	1,144	0.54
4,932	Evolution	490	0.23
89,697	H & M 'B'	1,208	0.57
1,537	Holmen 'B'	43	0.02
6,080	Husqvarna 'B'	43	0.02
2,694	Industrivarden 'C'	58	0.03
9,750	Indutrade	172	0.08
24,266	Investor 'B'	381	0.18
15,755	Lifco 'B'	269	0.13
1,505	Sagax 'B'	23	0.01
67,290	Securitas 'B'	433	0.21
111,045	Skandinaviska Enskilda Banken 'A'	964	0.46
31,957	Skanska 'B'	351	0.17
57,362	Svenska Handelsbanken	378	0.18
59,321	Swedbank'A'	785	0.37
10,559	Swedish Orphan Biovitrum	161	0.08
155,074	Telia	268	0.13
47,885	Volvo 'B'	778	0.37
Switzerland (19.36%)		38,487	18.29
72.01/	ADD	220/	1.00
73,916	ABB	2,286	1.09
10,532	Alcon	686	0.33
14	Chocoladefabriken Lindt & Spruengli	138	0.07
19,221	Cie Financiere Richemont	2,563	1.22
9,827	Clariant	112	0.05
4,820	DSM-Firmenich	408	0.19
1,972	Dufry	71	0.03
89	Givaudan	232	0.11
15,388	Holcim	814	0.39
5,131	Kuehne + Nagel International	1,194	0.57
7,947	Logitech International	372	0.18
608	Lonza	285	0.13
78,605	Nestle	7,435	3.53
76,850	Novartis	6,080	2.89
1,015	Partners	751	0.36

Holding	Investment	Market value £'000	Percentage of total net assets
26,616	Roche (Participating certificate)	6,400	3.04
2,092	Schindler (Participating certificate)	386	0.18
1,724	SGS	128	0.06
11,045	SIG	240	0.11
1,114	Sika	250	0.12
3,359	Sonova	703	0.33
34,627	STMicroelectronics	1,354	0.64
4,782	Straumann	610	0.29
315	Swatch	14	0.01
279	Swatch (Bearer)	64	0.03
943	Swiss Life	433	0.21
2,599	Swiss Prime Site	177	0.08
2,301	Swisscom	1,128	0.54
4,457	Temenos	279	0.13
53,838	UBS	856	0.41
5,457	Zurich Insurance	2,038	0.97
UK Equities (0.42%)		652	0.31
Consumer Staples (0	.42%)	519	0.25
10,233	Coca-Cola Europacific Partners	519	0.25
Industrials (0.00%)		133	0.06
11,751	CNH Industrial	133	0.06
Collective Investmen	t Schemes (0.96%)	9,125	4.33
9,125	Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z3 Inc+	9,125	4.33
Derivatives (0.02%)		129	0.06
Forward Currency C	ontracts (0.03%)	(4)	-
	Buy CHF 1,301,580 Sell GBP 1,157,873 07/09/2023	(7)	
	Buy EUR 388,000 Sell GBP 334,482 07/09/2023	-	-
	Buy EUR 561,000 Sell GBP 482,113 07/09/2023	1	
	Buy EUR 10,633,800 Sell GBP 9,155,574 07/09/2023	_	-
	24/ 25/(25/55/55/55/55/57/27/25/57/27/25/5		

As at 30 June 2023 continued

Holding	Investment	Market value £′000	Percentage of total net assets
	Buy GBP 147,913 Sell EUR 172,000 07/09/2023	-	-
	Buy GBP 150,913 Sell EUR 176,000 07/09/2023	(1)	-
	Buy GBP 568,514 Sell EUR 657,000 07/09/2023	3	-
	Buy GBP 740,942 Sell EUR 859,400 07/09/2023	1	-
Futures (-0.01%)		133	0.06
222	Long Euro Stoxx 50 Future 15/09/2023	137	0.06
11	Long Swiss Market Index Future 15/09/2023	(4)	-
Total investment ass	ets and liabilities	208,629	99.11
Net other assets		1,864	0.89
Total Net Assets		210,493	100.00

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

+ Managed by subsidiaries of abrdn plc.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jun	e 2023	30 June 2022	
	£′000	£'000	£'000	£′000
Income:				
Net capital gains/(losses)		15,170		(53,957)
Revenue	5,803		7,374	
Expenses	(205)		(280)	
Net revenue before taxation	5,598		7,094	
Taxation	(374)		(936)	
Net revenue after taxation		5,224		6,158
Total return before distributions		20,394		(47,799)
Distributions		(5,224)		(6,158)
Change in net assets attributable to shareholders from				
investment activities		15,170		(53,957)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Jur	ne 2023	30 June 2022	
	€,000	€,000	€,000	£′000
Opening net assets attributable to shareholders		208,305		299,895
Amounts receivable on the issue of shares	11,404		33,396	
Amounts payable on the cancellation of shares	(29,554)		(30,938)	
		(18,150)		2,458
Dilution adjustment		6		30
Change in net assets attributable to shareholders from				
investment activities (see above)		15,170		(53,957)
Retained distribution on accumulation shares		5,162		6,083
Closing net assets attributable to shareholders		210,493		254,509

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Ju	ne 2023	31 Decer	mber 2022
	€′000	£′000	£'000	£′000
Assets:				
Fixed assets:				
Investment assets		208,642		207,061
Current assets:				
Debtors	1,638		1,466	
Cash and bank balances	923		312	
		2,561		1,778
Total assets		211,203		208,839
Liabilities:				
Investment liabilities		(13)		(113)
Creditors	(697)		(421)	
		(697)		(421)
Total liabilities		(710)		(534)
Net assets attributable to shareholders		210,493		208,305

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

	Revenue	Equalisation	Distribution paid 31/08/23	Distribution paid 31/08/22
A Accumulation				
Group 1	3.5116	-	3.5116	2.8612
Group 2	2.4392	1.0724	3.5116	2.8612
B Accumulation				
Group 1	4.6449	-	4.6449	3.7885
Group 2	2.5297	2.1152	4.6449	3.7885
N Accumulation				
Group 1	3.3893	-	3.3893	2.7677
Group 2	1.7699	1.6194	3.3893	2.7677
X Accumulation				
Group 1	4.4698	-	4.4698	3.6571
Group 2	2.7709	1.6989	4.4698	3.6571

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn European Equity Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by tracking the return of the MSCI Europe ex UK Index.

Performance Target: To match the return of the MSCI Europe ex UK Index (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in equities (company shares) and equity related securities (such as depositary receipts) of companies that make up the MSCI Europe ex UK Index.
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, and cash.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the MSCI Europe ex UK Index ("tracking error") will be in the region of 0.0 0.5% per year. Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, dividend reinvestment, fund expenses such as annual management charges, significant inflows/outflows and the cash management.
- The tracking error may be affected if the times at which the fund and the MSCI Europe ex UK Index are priced are different. The fund is valued at 12:00, but the MSCI Europe ex UK Index is valued at market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the MSCI Europe ex UK Index were priced at the same time.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to maintain allocations to company shares while meeting cash inflows or outflows. Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn European Equity Tracker Fund B Accumulation shares increased by 8.47%, compared with an increase of 9.73% in the performance target, the MSCI Europe ex UK Index.

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

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The realised tracking error as at to 30 June 2023 was 0.05%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

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**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

abrdn European Equity Tracker Fund

Continued

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

Continental European stock markets (excluding the UK), as measured by the FTSE World Europe ex UK Index, rose sharply in euro terms over the period. The region's shares advanced despite persistently high inflation and rising interest rates, with investors focusing on resilience in the US economy and the potential for China to drive global growth following its post-Covid reopening.

The period was marked by continuing volatility, with sharp losses recorded in March as the collapse of US-based Silicon Valley Bank generated contagion which culminated in Europe in the takeover of Credit Suisse by UBS. The resolution of the crisis following central bank intervention drove gains in financial and technology stocks in particular. Technology companies also benefited from optimism around the potential impact of artificial intelligence.

Signs of slowing growth in China in the second quarter of 2023 lead to weakening commodity prices which hit the energy and basic materials sectors. However, investors welcomed efforts by the Beijing government to stimulate the Chinese economy.

On the economic front, the annual inflation rate in the eurozone continued to fall and reached 5.5% in June. The European Central Bank raised its main interest rate on four occasions over the period and warned of further increases to come in 2023.

Portfolio Activity and Review

The fund aims to generate growth over the long term (five years or more) by tracking the return of the MSCI Europe ex UK Index. The fund continued to track the MSCI Europe ex UK Index. We periodically rebalanced its holdings in accordance with the changes made by the index provider at its quarterly reviews. Any intra-quarterly index changes are also traded in the fund, if required, to maintain tracking against the benchmark.

Portfolio Outlook and Strategy

The outlook for the global economy and corporate earnings remains fragile. The lagged impact of significant monetary tightening to fight inflation is beginning to take hold, bringing with it signs of disinflation alongside a cooling economy as credit conditions tighten and excess consumer savings are eroded. While recession is not inevitable, especially as labour markets remain resilient, we are clearly late in the rate cycle and the degree of uncertainty around the outlook is likely to bring further volatility as market adjusts to new and often contradictory information. In this context, estimates for the European market (excluding energy) to deliver mid to high single-digit earnings growth in 2023 look overly optimistic.

Quantitative Investments Team

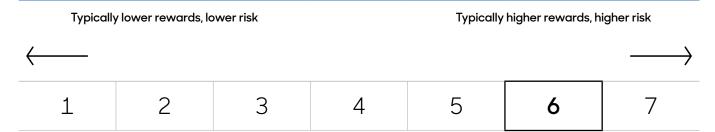
July 2023

abrdn European Equity Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 6 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	11,756	12,085	14,733	1
Closing number of shares	8,079,584	9,082,485	10,261,680	1,000
Closing net asset value per share (pence)	145.50	133.06	143.57	122.93
Change in net asset value per share	9.35%	(7.32%)	16.79%	7.88%
Operating charges	0.13%	0.13%	0.13%	0.13%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	2,056	1,879	2,746	1,541
Closing number of shares	1,488,974	1,488,007	2,016,909	1,321,868
Closing net asset value per share (pence)	138.08	126.24	136.16	116.59
Change in net asset value per share	9.38%	(7.29%)	16.79%	7.88%
Operating charges	0.09%	0.09%	0.09%	0.09%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	332,327	296,054	309,277	138,847
Closing number of shares	227,657,583	221,858,207	214,942,238	112,733,236
Closing net asset value per share (pence)	145.98	133.44	143.89	123.16
Change in net asset value per share	9.40%	(7.26%)	16.83%	7.96%
Operating charges	0.06%	0.06%	0.06%	0.06%
X Income ^A	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	19,341	34,627	36,268	22,454
Closing number of shares	16,568,355	31,686,628	29,909,626	21,225,908
Closing net asset value per share (pence)	116.73	109.28	121.26	105.79
				====
Change in net asset value per share	6.82%	(9.88%)	14.62%	5.79%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class. AX Income share class was launched on 17 July 2020.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Equities (98.01%)		352,795	96.53
European Equities (97	7.62%)	351,546	96.19
Austria (0.38%)		1,242	0.34
19,506	Erste Bank	537	0.15
8,355	OMV	277	0.07
3,863	Verbund	243	0.0
6,584	Voestalpine	185	0.05
Belgium (1.75%)		5,420	1.48
9,149	Ageas	291	0.08
49,276	Anheuser-Busch InBev	2,192	0.60
5,641	Bruxelles Lambert	349	0.0
1,234	D'ieteren	171	0.0
1,669	Elia	167	0.0
14,199	KBC	779	0.2
874	Sofina	142	0.0
4,204	Solvay	369	0.1
7,172	UCB	500	0.1
11,881	Umicore	261	0.0
9,257	Warehouses De Pauw REIT	199	0.0
Denmark (5.89%)		21,267	5.83
175	A.P. Moller-Maersk 'A'	240	0.0
284	A.P. Moller-Maersk 'B'	392	0.1
5,586	Carlsberg 'B'	703	0.1
5,984	Chr. Hansen	328	0.0
6,739	Coloplast 'B'	663	0.1
39,130	Danske Bank	749	0.2
5,227	Demant	174	0.0
10,561	DSV	1,751	0.4
3,743	Genmab	1,117	0.3
93,915	Novo Nordisk 'B'	11,915	3.2
11,603	Novozymes 'B'	425	0.1
10,731	Ørsted	800	0.2

Holding	Investment	Market value £'000	Percentage of total net assets
5,146	Pandora	362	0.10
518	ROCKWOOL 'B'	105	0.03
20,426	Tryg	348	0.09
57,291	Vestas Wind Systems	1,195	0.33
Finland (2.53%)		7,662	2.10
8,069	Elisa	339	0.09
25,451	Fortum	268	0.07
15,495	Kesko 'B'	230	0.06
19,282	Kone 'B'	795	0.22
37,623	Metso	358	0.10
24,001	Neste	727	0.20
303,553	Nokia	1,002	0.28
184,055	Nordea Bank	1,575	0.43
6,076	Orion 'B'	199	0.06
26,090	Sampo 'A'	921	0.25
33,004	Stora Enso 'R'	301	0.08
30,279	UPM-Kymmene	709	0.19
26,855	Wartsila	238	0.07
France (22.75%)		83,373	22.81
10,445	Accor	305	0.08
1,684	Aeroports de Paris	190	0.05
29,704	Air Liquide	4,185	1.15
33,630	Airbus	3,819	1.05
18,346	Alstom	430	0.12
3,433	Amundi	159	0.04
3,194	Arkema	237	0.07
104,078	AXA	2,414	0.66
2,321	BioMerieux	191	0.05
63,022	BNP Paribas	3,122	0.85
50,227	Bollore	246	0.07
11,685	Bouygues	308	0.08
16,679	Bureau Veritas	360	0.10
9,355	Capgemini	1,393	0.38
-,,500	r g		

Holding	Investment	Market value £'000	Percentage of total net assets
33,682	Carrefour	502	0.14
27,799	Cie de Saint-Gobain	1,329	0.36
38,487	Cie Generale des Etablissements Michelin	894	0.25
2,626	Covivio REIT	97	0.03
68,665	Credit Agricole	641	0.18
36,424	Danone	1,755	0.48
1,414	Dassault Aviation	223	0.06
37,876	Dassault Systemes	1,320	0.36
14,159	Edenred	745	0.20
4,170	Eiffage	342	0.09
103,618	Engie	1,354	0.37
16,507	EssilorLuxottica	2,445	0.67
2,416	Eurazeo	134	0.04
2,608	Gecina REIT	218	0.06
20,282	Getlink	271	0.07
1,796	Hermes International	3,067	0.84
2,139	lpsen	202	0.06
4,224	Kering	1,832	0.50
12,205	Klepierre REIT	238	0.07
5,959	La Francaise des Jeux	184	0.05
15,136	Legrand	1,179	0.32
13,662	L'Oreal	5,007	1.37
15,665	LVMH	11,601	3.17
105,637	Orange	970	0.27
11,707	Pernod Ricard	2,033	0.56
12,984	Publicis	819	0.22
1,297	Remy Cointreau	164	0.05
10,904	Renault	361	0.10
19,391	Safran	2,387	0.65
64,377	Sanofi	5,424	1.48
1,568	Sartorius Stedim Biotech	308	0.08
30,779	Schneider Electric	4,397	1.20
1,381	SEB	112	0.03
41,266	Societe Generale	843	0.23
5,019	Sodexo	434	0.12
3,354	Teleperformance	442	0.12
5,963	Thales	702	0.19

134,213 TotalEnergies 6,691 Unibail-Rodamco-Westfield REIT 11,742 Valeo 38,511 Veolia Environment 30,152 Vinci 40,670 Vivendi 1,476 Wendel 13,570 Worldline Germany (15.99%) 9,190 Adidas 22,880 Allianz 50,710 BASF 55,734 Bayer	6,052 276 198 957 2,753 293 119 390 59,371	1.66 0.08 0.05 0.26 0.75 0.08 0.03
11,742 Valeo 38,511 Veolia Environment 30,152 Vinci 40,670 Vivendi 1,476 Wendel 13,570 Worldline Germany (15.99%) 9,190 Adidas 22,880 Allianz 50,710 BASF 55,734 Bayer	198 957 2,753 293 119 390 59,371	0.05 0.26 0.75 0.08 0.03
38,511 Veolia Environment 30,152 Vinci 40,670 Vivendi 1,476 Wendel 13,570 Worldline Germany (15.99%) 9,190 Adidas 22,880 Allianz 50,710 BASF 55,734 Bayer	957 2,753 293 119 390 59,371	0.26 0.75 0.08 0.03 0.11
30,152 Vinci 40,670 Vivendi 1,476 Wendel 13,570 Worldline Germany (15.99%) 9,190 Adidas 22,880 Allianz 50,710 BASF 55,734 Bayer	2,753 293 119 390 59,371	0.75 0.08 0.03 0.11
40,670 Vivendi 1,476 Wendel 13,570 Worldline Germany (15.99%) 9,190 Adidas 22,880 Allianz 50,710 BASF 55,734 Bayer	293 119 390 59,371	0.08 0.03 0.11
1,476 Wendel 13,570 Worldline Germany (15.99%) 9,190 Adidas 22,880 Allianz 50,710 BASF 55,734 Bayer	119 390 59,371 1,405	0.03
13,570 Worldline Germany (15.99%) 9,190 Adidas 22,880 Allianz 50,710 BASF 55,734 Bayer	390 59,371 1,405	0.11
Germany (15.99%) 9,190 Adidas 22,880 Allianz 50,710 BASF 55,734 Bayer	59,371 1,405	
9,190 Adidas 22,880 Allianz 50,710 BASF 55,734 Bayer	1,405	16.25
22,880 Allianz 50,710 BASF 55,734 Bayer		
50,710 BASF 55,734 Bayer	4 1 7 8	0.38
55,734 Bayer	1,170	1.14
	1,937	0.53
1445 - D. 144	2,424	0.66
4,615 Bechtle	144	0.04
5,718 Beiersdorf	595	0.16
18,783 BMW	1,814	0.50
3,370 BMW (Preference)	300	0.08
8,765 Brenntag	537	0.15
2,283 Carl Zeiss Meditec	194	0.05
60,390 Commerzbank	525	0.14
6,240 Continental	371	0.10
10,960 Covestro*	446	0.12
28,012 Daimler Truck	794	0.22
9,837 Delivery Hero	339	0.09
109,959 Deutsche Bank	908	0.25
10,778 Deutsche Boerse	1,565	0.43
33,910 Deutsche Lufthansa	274	0.07
183,878 Deutsche Telekom	3,153	0.86
57,097 DHL	2,191	0.60
6,460 Dr. Ing. h.c. F. Porsche (Preference)	631	0.17
127,369 E.ON	1,276	0.35
11,896 Evonik Industries	178	0.05
23,964 Fresenius	522	0.14
11,652 Fresenius Medical Care	438	0.12
8,592 GEA		U.1Z

Holding	Investment	Market value £'000	Percentage of total net assets
3,420	Hannover Rueck	571	0.16
8,215	Heidelberg Materials	531	0.15
9,163	HelloFresh	178	0.05
5,895	Henkel	326	0.09
9,603	Henkel (Preference)	604	0.17
74,086	Infineon Technologies	2,405	0.66
4,115	Knorr-Bremse	247	0.07
4,204	LEG Immobilien	191	0.05
48,554	Mercedes-Benz	3,065	0.84
7,332	Merck	950	0.26
3,038	MTU Aero Engines	619	0.17
7,948	Muenchener Rueckversicherungs-Gesellschaft	2,344	0.64
3,276	Nemetschek	193	0.05
8,687	Porsche Automobil (Preference)	412	0.11
5,989	Puma	283	0.08
285	Rational	162	0.04
2,471	Rheinmetall	532	0.15
35,870	RWE	1,227	0.34
59,240	SAP	6,346	1.74
1,486	Sartorius (Preference)	404	0.11
4,255	Scout24	213	0.06
43,116	Siemens	5,650	1.55
29,474	Siemens Energy	409	0.11
15,998	Siemens Healthineers	713	0.20
7,533	Symrise	622	0.17
3,593	Talanx*	162	0.04
50,626	Telefonica Deutschland	112	0.03
1,674	Volkswagen	220	0.06
11,698	Volkswagen (Preference)	1,233	0.34
40,634	Vonovia	626	0.17
1,035	Wacker Chemie	112	0.03
12,709	Zalando	287	0.08
reland (1.48%)		6,116	1.67
9,415	AerCap	471	0.13
, =-	AIB	250	0.07

Holding	Investment	Market value £'000	Percentage of total net assets
60,714	Bank of Ireland	455	0.12
42,005	CRH	1,820	0.50
10,008	Flutter Entertainment	1,582	0.43
9,041	Kerry 'A'	693	0.19
8,770	Kingspan	458	0.12
14,758	Smurfit Kappa	387	0.11
Italy (3.87%)		14,898	4.08
7,016	Amplifon	202	0.06
57,500	Assicurazioni Generali	919	0.25
29,654	Davide Campari-Milano	323	0.09
1,419	DiaSorin	116	0.03
461,417	Enel	2,442	0.67
131,701	ENI	1,490	0.41
7,151	Ferrari	1,837	0.50
34,642	FinecoBank	366	0.10
18,935	Infrastrutture Wireless Italiane	196	0.05
915,674	Intesa Sanpaolo	1,886	0.52
31,317	Mediobanca Banca di Credito Finanziario	294	0.08
11,685	Moncler	635	0.17
33,485	Nexi	206	0.06
29,639	Poste Italiane	252	0.07
14,451	Prysmian	475	0.13
5,931	Recordati Industria Chimica e Farmaceutica	223	0.06
114,399	Snam	470	0.13
552,587	Telecom Italia	122	0.03
79,820	Terna - Rete Elettrica Nazionale	535	0.15
104,599	UniCredit	1,909	0.52
Luxembourg (0.47%)		1,283	0.35
27,390	ArcelorMittal	586	0.16
7,654	Eurofins Scientific	382	0.10
26,789	Tenaris	315	0.09

Holding	Investment	Market value £'000	Percentage of total net assets
Netherlands (9.14%)		34,493	9.44
22,913	ABN AMRO Bank	280	0.08
1,231	Adyen	1,675	0.46
95,737	Aegon	380	0.10
9,669	Akzo Nobel	620	0.17
3,158	Argenx	963	0.26
2,659	ASM International	886	0.24
22,870	ASML	13,010	3.56
4,861	Euronext	260	0.07
6,152	Exor	431	0.12
28,888	Ferrovial	718	0.20
14,704	Heineken	1,188	0.33
6,536	Heineken Holding	446	0.12
3,233	IMCD	365	0.10
205,341	ING	2,174	0.59
7,130	JDE Peet's	167	0.05
11,855	Just Eat Takeaway.com	143	0.04
55,353	Koninklijke Ahold Delhaize	1,485	0.41
183,196	Koninklijke KPN	514	0.14
52,809	Koninklijke Philips	898	0.25
14,226	NN	414	0.1.1
5,843	OCI	110	0.03
45,471	Prosus	2,618	0.72
12,918	QIAGEN	457	0.12
6,262	Randstad	260	0.07
127,612	Stellantis	1,762	0.48
46,481	Universal Music	811	0.22
14,610	Wolters Kluwer	1,458	0.40
Norway (1.54%)		4,371	1.2
16,160	Adevinta	83	0.03
17,927	Aker BP	331	0.0
52,772	DNB Bank	778	0.2
54,044	Equinor	1,238	0.3

Holding	Investment	Market value £'000	Percentage of total net assets
11,267	Gjensidige Forsikring	142	0.04
5,029	Kongsberg Gruppen	180	0.05
24,935	Mowi	312	0.08
76,295	Norsk Hydro	357	0.10
42,609	Orkla	241	0.07
4,116	Salmar	131	0.04
39,696	Telenor	317	0.09
9,393	Yara International	261	0.07
Portugal (0.37%)		1,242	0.34
166,156	EDP	638	0.17
27,798	Galp Energia	256	0.07
16,065	Jeronimo Martins	348	0.10
Spain (4.90%)		17,700	4.84
1,400	Acciona	187	0.05
3,714	ACCIONA Energias Renovables	98	0.03
11,836	ACS Actividades de Construccion y Servicio	327	0.09
4,254	Aena	540	0.15
25,557	Amadeus IT	1,528	0.42
342,098	Banco Bilbao Vizcaya Argentaria	2,064	0.56
933,461	Banco Santander	2,711	0.74
234,085	CaixaBank	761	0.21
32,063	Cellnex Telecom	1,018	0.28
14,751	EDP Renovaveis	231	0.06
14,119	Enagas	218	0.06
18,019	Endesa	304	0.08
16,922	Grifols	171	0.05
330,253	Iberdrola	3,387	0.93
61,884	Industria de Diseno Textil	1,883	0.51
7,151	Naturgy Energy	167	0.05
23,022	Redeia	304	0.08
75,306	Repsol	861	0.23

Holding	Investment	Market value £'000	Percentage of total net assets
Sweden (6.12%)		20,952	5.73
16,435	Alfa Laval	470	0.13
56,861	Assa Abloy 'B'	1,074	0.29
152,383	Atlas Copco 'A'	1,722	0.47
88,550	Atlas Copco 'B'	865	0.24
19,106	Beijer Ref	191	0.05
15,516	Boliden	353	0.10
36,044	Embracer	71	0.02
37,386	Epiroc 'A'	556	0.15
22,123	Epiroc 'B'	281	0.08
20,174	EQT	305	0.08
34,556	Essity 'B'	722	0.20
10,396	Evolution	1,033	0.20
36,987	Fastighets Balder 'B'	106	0.03
12,976		179	0.05
37,290	Getinge 'B' H & M 'B'	502	0.03
117,784	Hexagon 'B'	1,135	0.14
5,286	Holmen 'B'	1,133	0.04
		165	0.04
23,269	Husqvarna 'B'		
7,345	Industrivarden 'A'	160	0.04
8,759	Industrivarden 'C'	190	0.05
15,501	Indutrade	274	0.07
24,756	Investor 'A'	389	0.11
98,193	Investor 'B'	1,542	0.42
13,657	Kinnevik 'B'	149	0.04
4,281	L E Lundbergforetagen 'B'	143	0.04
8,210	Latour Investment 'B'	128	0.04
13,224	Lifco 'B'	226	0.06
85,975	Nibe Industrier 'B'	640	0.18
4,542	Saab 'B'	193	0.05
10,821	Sagax 'B'	167	0.05
60,488	Sandvik	925	0.25
27,900	Securitas 'B'	179	0.05
91,673	Skandinaviska Enskilda Banken 'A'	795	0.22
19,301	Skanska 'B'	212	0.06
19,332	SKF 'B'	263	0.07

139,206 Telia 11,360 Volvo 'A' 85,609 Volvo 'B' 33,048 Volvo Car 'B' Switzerland (20.44%) 89,170 ABB 9,077 Adecco 28,348 Alcon	elsbanken	344 545 638 145 197 704 240 190 1,392	0.09 0.15 0.17 0.04 0.05 0.19 0.07 0.05
48,166 Swedbank 'A' 9,516 Swedish Orpho 30,308 Tele2 'B' 165,585 Telefonaktiebo 139,206 Telia 11,360 Volvo 'A' 85,609 Volvo 'B' 33,048 Volvo Car 'B' Switzerland (20.44%) 89,170 ABB 9,077 Adecco 28,348 Alcon	an Biovitrum	638 145 197 704 240 190 1,392	0.17 0.04 0.05 0.19 0.07
9,516 Swedish Orpho 30,308 Tele2 'B' 165,585 Telefonaktiebo 139,206 Telia 11,360 Volvo 'A' 85,609 Volvo 'B' 33,048 Volvo Car 'B' Switzerland (20.44%) 89,170 ABB 9,077 Adecco 28,348 Alcon		145 197 704 240 190 1,392	0.04 0.05 0.19 0.07 0.05
30,308 Tele2 'B' 165,585 Telefonaktiebo 139,206 Telia 11,360 Volvo 'A' 85,609 Volvo 'B' 33,048 Volvo Car 'B' Switzerland (20.44%) 89,170 ABB 9,077 Adecco 28,348 Alcon		197 704 240 190 1,392	0.05 0.19 0.07 0.05
165,585 Telefonaktiebo 139,206 Telia 11,360 Volvo 'A' 85,609 Volvo 'B' 33,048 Volvo Car 'B' Switzerland (20.44%) 89,170 ABB 9,077 Adecco 28,348 Alcon	olaget LM Ericsson 'B'	704 240 190 1,392	0.19 0.07 0.05
139,206 Telia 11,360 Volvo 'A' 85,609 Volvo 'B' 33,048 Volvo Car 'B' Switzerland (20.44%) 89,170 ABB 9,077 Adecco 28,348 Alcon	olaget LM Ericsson 'B'	240 190 1,392	0.07
11,360 Volvo 'A' 85,609 Volvo 'B' 33,048 Volvo Car 'B' Switzerland (20.44%) 89,170 ABB 9,077 Adecco 28,348 Alcon		190 1,392	0.05
85,609 Volvo 'B' 33,048 Volvo Car 'B' Switzerland (20.44%) 89,170 ABB 9,077 Adecco 28,348 Alcon		1,392	
33,048 Volvo Car 'B' Switzerland (20.44%) 89,170 ABB 9,077 Adecco 28,348 Alcon			N 38
Switzerland (20.44%) 89,170 ABB 9,077 Adecco 28,348 Alcon		100	0.50
89,170 ABB 9,077 Adecco 28,348 Alcon		103	0.03
9,077 Adecco 28,348 Alcon		72,156	19.74
9,077 Adecco 28,348 Alcon		2,758	0.75
28,348 Alcon		233	0.75
·		1,846	0.51
1014 Dashana		131	0.04
1,914 Bachem			
2,598 Baloise	n alla Van Jalaina	300	0.08
1,699 Banque Canto 202 Barry Callebau		307	0.04
1,191 BKW	л.	165	0.05
·	vilan Linds C. Cowan and i	561	
	riken Lindt & Spruengli riken Lindt & Spruengli (Participating certificate)	581	0.15
			0.16
·	Richemont	3,948	1.08
12,156 Clariant		138	0.04
9,915 DSM-Firmenic	1	839	0.23
5,592 Dufry		200	0.05
398 EMS-Chemie		237	0.07
1,934 Geberit		796	0.22
523 Givaudan		1,363	0.37
2,105 Helvetia		224	0.06
31,448 Holcim		1,664	0.46
12,129 Julius Baer		601	011
	H e l		0.16
9,330 Logitech Interr 4,224 Lonza	el International	717	0.16 0.20 0.12

Holding	Investment	Market value £'000	Percentage of total net assets
156,011	Nestle	14,756	4.04
116,285	Novartis	9,200	2.52
1,287	Partners	952	0.26
1,815	Roche	468	0.13
39,857	Roche (Participating certificate)	9,584	2.62
1,331	Schindler	235	0.06
2,309	Schindler (Participating certificate)	426	0.12
8,505	SGS	632	0.17
17,349	SIG	376	0.10
8,285	Sika	1,862	0.51
2,950	Sonova	618	0.17
38,773	STMicroelectronics	1,516	0.42
6,332	Straumann	808	0.22
2,918	Swatch	126	0.03
1,641	Swatch (Bearer)	377	0.10
1,748	Swiss Life	803	0.22
4,352	Swiss Prime Site	297	0.08
17,111	Swiss Re	1,355	0.37
1,469	Swisscom	720	0.20
3,618	Temenos	226	0.06
186,502	UBS	2,966	0.81
1,531	VAT	498	0.14
8,535	Zurich Insurance	3,188	0.87
UK Equities (0.39%)		1,249	0.34
Consumer Staples (0	16%)	591	0.16
11,669	Coca-Cola Europacific Partners	591	0.16
Industrials (0.23%)		658	0.18
58,053	CNH Industrial	658	0.18
Collective Investmen	t Schemes (0.20%)	576	0.16
576	Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z3 Inc+	576	0.16

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
Exchange Traded Fur	nds (1.43%)	10,621	2.91
309,190	iShares MSCI Europe ex-UK UCITS ETF	10,621	2.91
Derivatives (-0.01%)		9	-
Futures (-0.01%)		9	-
15	Long Euro Stoxx 50 Future 15/09/2023	9	-
Total investment ass	ets	364,001	99.60
Net other assets		1,479	0.40
Total Net Assets		365,480	100.00

All investments are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

* Managed by subsidiaries of abrdn plc.

* A proportion of this security is on loan as at the period end.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jun	e 2023	30 June 2022	
	£′000	£'000	£′000	£′000
Income:				
Net capital gains/(losses)		23,906		(64,876)
Revenue	9,340		9,675	
Expenses	(56)		(51)	
Interest payable and similar charges	-		(6)	
Net revenue before taxation	9,284		9,618	
Taxation	(773)		(1,186)	
Net revenue after taxation		8,511		8,432
Total return before distributions		32,417		(56,444)
Distributions		(8,511)		(8,432)
Change in net assets attributable to shareholders from investment activities		23,906		(64,876)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Jur	30 June 2023		ne 2022
	£′000	£′000	£′000	£′000
Opening net assets attributable to shareholders		344,645		363,024
Amounts receivable on the issue of shares	15,104		69,570	
Amounts payable on the cancellation of shares	(26,318)		(10,042)	
		(11,214)		59,528
Dilution adjustment		4		47
Change in net assets attributable to shareholders from investment activities (see above)		23,906		(64,876)
Retained distribution on accumulation shares		8,139		7,941
Closing net assets attributable to shareholders		365,480		365,664

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jun	e 2023	31 Decer	mber 2022
	£'000	€,000	£'000	£′000
Assets:				
Fixed assets:				
Investment assets		364,001		343,380
Current assets:				
Debtors	2,001		1,516	
Cash and bank balances	155		164	
		2,156		1,680
Total assets		366,157		345,060
Liabilities:				
Investment liabilities		-		(21)
Bank overdrafts	-		(226)	
Creditors	(211)		(14)	
Distribution payable	(466)		(154)	
		(677)		(394)
Total liabilities		(677)		(415)
Net assets attributable to shareholders		365,480		344,645

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

	Revenue	Equalisation	Distribution paid 31/08/23	Distribution paid 31/08/22	
B Accumulation					
Group 1	3.3737	-	3.3737	2.8538	
Group 2	2.1585	1.2152	3.3737	2.8538	
N Accumulation					
Group 1	3.2289	-	3.2289	2.7307	
Group 2	1.6123	1.6166	3.2289	2.7307	
X Accumulation					
Group 1	3.4344	-	3.4344	2.9033	
Group 2	1.2053	2.2291	3.4344	2.9033	
X Income					
Group 1	2.8127	-	2.8127	2.4468	
Group 2	2.8127	-	2.8127	2.4468	

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Global Corporate Bond Screened Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate income and some growth over the long term (5 years or more) by tracking the return of the Bloomberg Global Aggregate Corporate Index (Hedged to GBP).

Performance Target: To match the return of the Bloomberg Global Aggregate Corporate Index (Hedged to GBP) (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in bonds that make up the Bloomberg Global Aggregate Corporate Index (Hedged to GBP).
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- Indirect investment may be achieved via derivatives and exchange-traded funds.
- The fund will invest primarily in investment grade bonds, as defined by the index provider.
- The fund may also invest in government and subsovereign bonds, other funds (including those managed by abrdn), money-market instruments, and cash.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the Bloomberg Global Aggregate Corporate Index (Hedged to GBP) ("tracking error") will be in the region of 0.0 - 0.5% per year. Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, coupon reinvestment, fund expenses such as annual management charges, significant inflows/outflows and the cash management.
- The tracking error may be affected if the times at which the fund and the Bloomberg Global Aggregate Corporate Index (Hedged to GBP) are priced are different. The fund is valued at 12:00, but the Bloomberg Global Aggregate Corporate Index (Hedged to GBP)

is valued at market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the Bloomberg Global Aggregate Corporate Index (Hedged to GBP) were priced at the same time.

 Non-Sterling denominated assets will typically be hedged back to Sterling to reduce exposure to currency rate movements.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Currency forwards are used to reduce (hedge) risk related to currency movements on non-Sterling assets in order to match the return of the currency hedged benchmark.
- Derivatives may also be used to reduce tracking error by enabling the fund to match the maturity profile ("duration") of the Bloomberg Global Aggregate Corporate Index (Hedged to GBP).
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Global Corporate Bond Screened Tracker Fund B Accumulation shares rose by 1.86% compared with a rise of 2.54% in the performance target, Bloomberg Barclays Global Aggregate Corporate Index (GBP Hedged).

Fund return source: abrdn, Basis: Total Return, net of fees. Performance target source: abrdn, Basis: close of business return, income reinvested, gross of expenses.

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The realised tracking error as at 30 June 2023 was 0.31%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

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abrdn Global Corporate Bond Screened Tracker Fund

Continued

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Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

Global investment-grade (IG) corporate bonds performed well over the period as credit spreads contracted slightly. US 10-year Treasury bond yields fell by 4 basis points (bps) over the period to 3.84%, while the 10-year German Bund yield fell by 18bps to 2.39%. However, the 10-year Gilt yield rose by 72bps to 4.39%.

The Bank of England (BoE), US Federal Reserve (Fed) and European Central Bank (ECB) all raised interest rates over the period. The Fed skipped an interest rate rise at its June meeting. While the decision was widely anticipated, the Federal Open Market Committee's members indicated two further rises could be expected later in the year. Inflation data has been positive, with consumer prices rising by 4% year on year in May, the lowest level since 2021. Annual consumer prices rose by 4.9% in April, by 5% in March, down from 6% in February. Employment data largely remains strong. In Europe, the ECB raised rates by 0.25% in May and June, in line with consensus expectations. Analysts predict a further rate hike, of the same magnitude, to come in either July or September's meeting. The eurozone's inflation rate was an estimated 5.5% year on year in June, slightly below analysts' expectations and down from 7.0% in April, which was a touch higher than in March. The BoE raised interest rates by 0.50% in June, after 0.25% increase in May. June's move was higher than expected, as the bank tries to moderate rising prices. May's inflation figure stood at 8.7% year on year in May, unchanged from April. Ratings agency Moody's believes the UK and US will also fall into recession, as a result of stubborn inflation and high borrowing costs.

Portfolio Activity and Review

The fund aims to generate income and some growth over the long term (five years or more) by tracking the return of the Bloomberg Barclays Global Aggregate Corporate Index (hedged to GBP). In doing so, the fund will invest at least 90% in corporate bonds (loans to companies) that make up the index. Therefore, changes to the portfolio during the review period were largely confined to reflecting changes to the index.

Portfolio Outlook and Strategy

The eurozone entered a mild technical recession after the revision of first-quarter gross domestic product data. However, the small uptick in purchasing managers' index data in the first quarter was expected to translate into moderate positive growth in the second half of the year. The economy continued on different paths, with a weaker and slowing manufacturing sector, while the services sector (linked to the consumer) remained resilient. Headline inflation is falling but core inflation is still too high for central banks to call an end to the hiking cycle. We do think inflation will continue to come down but the time lag of tighter monetary conditions and a slowing manufacturing sector affecting the overall economy appears to be longer than expected. Economic data in the US has continued to surprise positively and the job market remains strong, making a US recession in the near term less likely; an outcome that is positive for credit spreads. This backdrop was reflected in tighter credit spreads and higher government bond yields in June.

Looking forward, we expect credit spreads to remain range bound, and to be tighter over the quieter summer months as supply seasonally drops off and inflows into bond funds continue, given attractive all-in yield levels. Towards the end of the year, we could see a bit more volatility if core inflation does not continue to trend downwards or the US economy cracks and enters a mild recession. Valuations for euro IG credit are reasonably attractive, with spreads materially above long-term averages but not fully priced for a US-led global recession. Valuations for US dollar IG credit, which had a strong rally at the end of June, are less attractive and price in less of a negative outcome from either a weaker economy or a more aggressive Fed.

Quantitative Investments Team

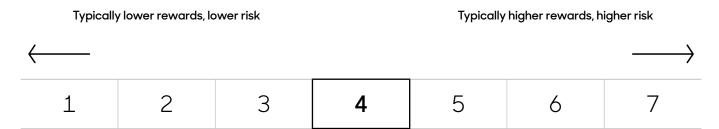
July 2023

abrdn Global Corporate Bond Screened Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 4 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- Due to timing differences, currency hedging may not totally eliminate differences between the fund's currency exposures and those of its benchmark. This may mean that the fund's performance deviates from that of the index it is tracking.
- The fund invests in securities which are subject to the risk that the issuer may default on interest or capital payments.
- The fund price can go up or down daily for a variety
 of reasons including changes in interest rates, inflation
 expectations or the perceived credit quality of individual
 countries or securities.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

A Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	81	42	74	24
Closing number of shares	80,944	42,884	64,059	20,960
Closing net asset value per share (pence)	100.59	98.09	115.97	117.58
Change in net asset value per share	2.55%	(15.42%)	(1.37%)	6.45%
Operating charges	0.23%	0.24%	0.23%	0.23%
A Income	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	4	4	1	1
Closing number of shares	4,641	4,641	931	931
Closing net asset value per share (pence)	91.30	90.30	109.40	112.90
Change in net asset value per share	1.11%	(17.46%)	(3.10%)	4.47%
Operating charges	0.23%	0.24%	0.23%	0.23%
B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	6,386,825	6,258,182	6,510,817	4,865,534
Closing number of shares	6,490,448,243	6,523,593,640	5,742,327,902	4,239,227,944
Closing net asset value per share (pence)	98.40	95.93	113.38	114.77
Change in net asset value per share	2.57%	(15.39%)	(1.21%)	6.91%
Operating charges	0.18%	0.19%	0.18%	0.18%
BIncome	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	1,850	16,246	8,651	66
Closing number of shares	2,158,038	19,154,054	8,419,621	62,247
Closing net asset value per share (pence)	85.75	84.82	102.75	106.06
Change in net asset value per share	1.10%	(17.45%)	(3.12%)	4.51%
Operating charges	0.18%	0.19%	0.18%	0.18%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	180,050	32,091	2,228	1,554
Closing number of shares	184,951,588	33,828,113	1,988,918	1,371,534
Closing net asset value per share (pence)	97.35	94.86	112.01	113.29
Change in net asset value per share	2.62%	(15.31%)	(1.13%)	7.02%
Operating charges	0.09%	0.09%	0.09%	0.09%

Comparative Tables

Continued

X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	203,114	198,762	141,432	81,113
Closing number of shares	205,205,727	206,147,634	124,320,942	70,550,756
Closing net asset value per share (pence)	98.98	96.42	113.76	114.97
Change in net asset value per share	2.66%	(15.24%)	(1.05%)	7.08%
Operating charges	0.02%	0.02%	0.02%	0.02%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

As at 30 June 2023

Percentage o total net asset	Market value £'000	Investment	Holding
97.2	6,584,249		Bonds (98.98%)
0.4	31,308	ominated Bonds (0.41%)	Australian Dollar Dend
0.3	20,538	6%)	Corporate Bonds (0.2
		naturity	less than 5 years to m
	251	AGI Finance 2.119% 2027	550,000
	179	Aurizon Finance 3% 2028	400,000
0.0	1,032	Aurizon Network 4% 2024	2,000,000
0.0	435	Ausgrid Finance 1.814% 2027	950,000
	205	Ausgrid Finance 3.75% 2024	400,000
	172	AusNet Services 4.301% 2028	350,000
	175	AusNet Services 4.4% 2027	350,000
0.0.	422	Australia & New Zealand Banking 1.65% 2025	850,000
0.0.	771	Australia & New Zealand Banking 4.05% 2025	1,500,000
0.0.	305	Australia & New Zealand Banking 4.5% 2028	600,000
0.0	333	Coles Treasury 2.2% 2026	700,000
0.0	591	Commonwealth Bank of Australia 4.2% 2025	1,150,000
0.0	469	Commonwealth Bank of Australia 4.4% 2027	920,000
	195	Downer Finance 3.7% 2026	400,000
	154	ETSA Utilities Finance 3.5% 2024	300,000
	162	GAIF Bond Issuer 2.584% 2027	350,000
	234	John Deere Financial 4.9% 2025	450,000
	230	Lendlease Finance 3.4% 2027	500,000
0.0	658	Lloyds Banking 4% 2025	1,300,000
0.0	380	Lonsdale Finance 2.45% 2026	800,000
0.0	563	National Australia Bank 3.9% 2025	1,100,000
0.0	307	Nationwide Building Society 5.35% 2028	600,000
0.0	562	Pacific National Finance 5.25% 2025	1,110,000
	228	Qantas Airways 4.75% 2026	450,000
0.0	268	Stockland Trust REIT 2.3% 2028	600,000
0.0	440	Svenska Handelsbanken 5% 2028	850,000
	259	Telstra 4.9% 2028	500,000
0.0	355	United Energy Distribution 2.2% 2026	750,000
0.0	311	United Overseas Bank 4.642% 2026	600,000
0.0	318	Verizon Communications 2.35% 2028	700,000
	246	Wesfarmers 1.941% 2028	550,000
0.0	604	Westpac Banking 2.7% 2025	1,200,000
0.0	580	Westpac Banking 5.3% 2027	1,100,000

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Holding	Investment	Market value £'000	Percentage of total net assets
500,000	Woolworths 1.85% 2025	246	-
700,000	WSO Finance 4.5% 2027	354	0.01
petween 5 and 10 ye	ears to maturity		
300,000	Aurizon Network 2.9% 2030	120	-
550,000	AusNet Services 4.2% 2028	268	-
550,000	AusNet Services 6.134% 2033	285	0.01
2,300,000	Australia & New Zealand Banking 5.906% fixed to floating 2032	1,183	0.02
500,000	Australia Pacific Airports Melbourne 3.763% 2031	222	_
550,000	Brisbane Airport 4.5% 2030	263	-
1,450,000	Commonwealth Bank of Australia 6.86% fixed to floating 2032	772	0.01
500,000	CPIF Finance REIT 2.485% 2030	196	-
400,000	DEXUS Finance REIT 3% 2032	161	-
450,000	DWPF Finance REIT 2.6% 2032	170	-
300,000	General Property Trust REIT 2.849% 2032	118	-
600,000	Mirvac Finance 2.6% 2029	259	-
750,000	National Australia Bank 6.163% fixed to floating 2033	389	0.01
800,000	National Australia Bank 6.322% fixed to floating 2032	418	0.01
500,000	Network Finance 2.579% 2028	222	-
600,000	NSW Electricity Networks Finance 2.732% 2029	263	-
300,000	Pacific National Finance 3.7% 2029	126	-
600,000	Pacific National Finance 3.8% 2031	232	-
650,000	Qantas Airways 2.95% 2029	280	0.01
300,000	Qantas Airways 5.25% 2030	147	_
480,000	WestConnex Finance 3.15% 2031	204	_
400,000	Woolworths 2.8% 2030	174	-
between 10 and 15 y	vears to maturity		
350,000	Challenger Life 7.186% fixed to floating 2037	183	_
1,700,000	Commonwealth Bank of Australia 6.704% fixed to floating 2038	889	0.01
Government Bonds ((0.15%)	10,770	0.16
less than 5 years to n	naturity		
10,000,000	Australia (Commonwealth of) 0.25% 2024	4,954	0.07
9,600,000	Australia (Commonwealth of) 2.75% 2027	4,782	0.07

Holding	Investment	Market value £'000	Percentage of total net assets
between 5 and 10 ye	ears to maturity		
2,400,000	Australia (Commonwealth of) 1.75% 2032	1,034	0.02
Canadian Dollar Den	ominated Bonds (3.38%)	216,666	3.20
Corporate Bonds (3.0	98%)	207,444	3.06
less than 5 years to n	naturity		
450,000	407 International 2.43% 2027	248	-
450,000	AIMCo Realty Investors 2.195% 2026	243	
1,100,000	AIMCo Realty Investors 3.043% 2028	597	0.0
850,000	Alectra 2.488% 2027	465	0.0
300,000	Algonquin Power 4.09% 2027	169	
2,200,000	Alimentation Couche-Tard 3.6% 2025	1,266	0.0
450,000	Allied Properties REIT 1.726% 2026	238	
950,000	Allied Properties REIT 3.113% 2027	506	0.0
900,000	AltaGas 2.157% 2025	501	0.0
1,050,000	AltaGas 3.98% 2027	591	0.0
850,000	AltaLink 2.747% 2026	477	0.0
1,550,000	Apple 2.513% 2024	894	0.0
200,000	ARC Resources 2.354% 2026	109	
2,000,000	AT&T 4% 2025	1,148	0.0
650,000	Athene Global Funding 3.127% 2025	367	0.0
2,900,000	Bank of America 3.515% fixed to floating 2026	1,659	0.0
1,400,000	Bank of America 3.615% fixed to floating 2028	779	0.0
1,400,000	Bank of Montreal 1.551% 2026	749	0.0
1,150,000	Bank of Montreal 1.758% 2026	623	0.0
1,050,000	Bank of Montreal 2.28% 2024	603	0.0
3,650,000	Bank of Montreal 2.7% 2024	2,104	0.0
4,100,000	Bank of Montreal 3.19% 2028	2,277	0.0
1,650,000	Bank of Montreal 3.65% 2027	928	0.0
2,050,000	Bank of Montreal 4.309% 2027	1,186	0.0
1,500,000	Bank of Montreal 5.039% 2028	886	0.0
1,100,000	Bank of Nova Scotia 1.4% 2027	561	0.0
1,550,000	Bank of Nova Scotia 1.85% 2026	827	0.0
1,500,000	Bank of Nova Scotia 1.95% 2025	844	0.0
2,400,000	Bank of Nova Scotia 2.29% 2024	1,385	0.0
1,300,000	Bank of Nova Scotia 2.62% 2026	717	0.0
2,700,000	Bank of Nova Scotia 2.95% 2027	1,483	0.0

Holding	Investment	Market value £′000	Percentage of total net assets
1,350,000	Bank of Nova Scotia 3.1% 2028	748	0.01
1,700,000	Bank of Nova Scotia 5.5% 2026	1,013	0.02
1,350,000	BCI QuadReal Realty 1.68% 2025	753	0.01
500,000	bcIMC Realty 3% 2027	275	-
600,000	Bell Canada 1.65% 2027	313	0.01
2,250,000	Bell Canada 3.35% 2025	1,294	0.02
300,000	Brookfield Infrastructure Finance 5.616% 2027	179	-
600,000	Brookfield Renewable Partners 3.752% 2025	345	0.01
700,000	Bruce Power 3.969% 2026	402	0.01
200,000	Bruce Power 4.7% 2027	117	-
200,000	Canadian Core Real Estate REIT 3.299% 2027	108	-
2,200,000	Canadian Imperial Bank of Commerce 1.1% 2026	1,176	0.02
1,500,000	Canadian Imperial Bank of Commerce 1.7% 2026	803	0.01
1,150,000	Canadian Imperial Bank of Commerce 2% 2025	642	0.01
1,650,000	Canadian Imperial Bank of Commerce 2.25% 2027	887	0.01
1,300,000	Canadian Imperial Bank of Commerce 2.75% 2025	737	0.01
800,000	Canadian Imperial Bank of Commerce 3.3% May 2025	459	0.01
2,050,000	Canadian Imperial Bank of Commerce 4.95% 2027	1,206	0.02
900,000	Canadian Pacific Railway 2.54% 2028	484	0.01
750,000	Canadian Western Bank 1.818% 2027	379	0.01
1,650,000	Canadian Western Bank 3.859% 2025	944	0.01
200,000	Capital Power 4.986% 2026	116	-
550,000	CCL Industries 3.864% 2028	306	0.01
1,800,000	Cenovus Energy 3.6% 2027	1,017	0.02
450,000	Central 1 Credit Union 4.648% 2028	254	-
300,000	Chartwell Retirement Residences 4.211% 2025	170	-
200,000	Choice Properties REIT 2.456% 2026	108	-
1,400,000	Choice Properties REIT 3.556% 2024	811	0.01
750,000	Choice Properties REIT 4.178% 2028	423	0.01
200,000	CNH Industrial Capital Canada 1.5% 2024	113	-
500,000	Crombie REIT 3.677% 2026	279	-
450,000	CT REIT 3.527% 2025	256	-
1,450,000	Daimler Truck Finance Canada 2.14% 2024	818	0.01
500,000	Dollarama 3.55% 2023	295	0.01
600,000	Dream Industrial REIT 2.057% 2027	311	0.01
250,000	Dream Industrial REIT 2.539% 2026	134	_
350,000	Dream Summit Industrial REIT 1.82% 2026	187	_
1,300,000	Enbridge 2.44% 2025	730	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
550,000	Enbridge 3.95% 2024	319	0.01
450,000	Enbridge 4.9% 2028	265	-
350,000	Enbridge Gas 2.81% 2026	196	-
100,000	Enbridge Pipelines 3% 2026	56	-
700,000	Enbridge Pipelines 3.45% 2025	399	0.01
350,000	Equitable Bank 3.362% 2026	193	-
600,000	Fairfax Financial 4.25% 2027	335	0.01
550,000	Fairfax Financial 4.7% 2026	315	0.01
650,000	Federation des Caisses Desjardins du Quebec 1.093% 2026	347	0.01
1,000,000	Federation des Caisses Desjardins du Quebec 4.407% 2027	577	0.01
300,000	Finning International 2.626% 2026	165	-
1,400,000	First Capital REIT 4.323% 2025	799	0.01
950,000	Fortis 2.18% 2028	500	0.01
1,090,000	General Motors Financial of Canada 1.75% 2026	580	0.01
850,000	Gibson Energy 2.85% 2027	460	0.01
500,000	Granite REIT 3.062% 2027	272	-
850,000	Great-West Lifeco 3.337% 2028	472	0.01
500,000	H&R REIT 4.071% 2025	285	0.01
850,000	Heathrow Funding 2.694% 2027	458	0.01
2,400,000	Honda Canada Finance 1.646% 2028	1,232	0.02
1,150,000	HSBC Bank Canada 3.403% 2025	660	0.01
1,450,000	Hydro One 2.77% 2026	816	0.01
800,000	Hyundai Capital Canada 3.196% 2027	437	0.01
350,000	Hyundai Capital Canada 5.565% 2028	208	-
200,000	IGM Financial 3.44% 2027	111	-
650,000	Intact Financial 2.85% 2027	358	0.01
300,000	Intact Financial 3.691% 2025	173	-
600,000	Inter Pipeline 4.232% 2027	340	0.01
500,000	Inter Pipeline 5.76% 2028	299	0.01
650,000	John Deere Financial 1.09% 2024	370	0.01
1,250,000	John Deere Financial 2.41% 2025	711	0.01
450,000	John Deere Financial 4.95% 2027	268	-
600,000	Laurentian Bank of Canada 1.95% 2025	333	0.01
650,000	Manulife Bank of Canada 1.536% 2026	345	0.01
1,100,000	Manulife Bank of Canada 2.378% 2024	626	0.01
300,000	MCAP Commercial 3.384% 2027	156	-
450,000	Metro 1.922% 2024	254	-
1,400,000	Metropolitan Life Global Funding I 1.95% 2028	722	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
900,000	Mondelez International 3.25% 2025	515	0.01
1,500,000	Morgan Stanley 1.779% fixed to floating 2027	795	0.01
2,100,000	National Bank of Canada 1.534% 2026	1,125	0.02
1,000,000	National Bank of Canada 2.237% 2026	540	0.01
1,100,000	National Bank of Canada 2.58% 2025	624	0.01
1,550,000	National Bank of Canada 2.983% 2024	906	0.01
750,000	National Bank of Canada 5.296% 2025	444	0.01
350,000	NAV Canada 0.937% 2026	188	-
450,000	NAV Canada 7.4% 2027	293	0.01
650,000	Nissan Canada 2.103% 2025	352	0.01
1,000,000	North West Redwater Partnership 2.8% 2027	549	0.01
350,000	North West Redwater Partnership 3.2% 2026	198	-
600,000	OMERS Realty 3.244% 2027	332	0.01
1,500,000	Pembina Pipeline 3.54% 2025	862	0.01
500,000	Pembina Pipeline 4.24% 2027	287	0.01
250,000	Primaris REIT 4.267% 2025	143	-
250,000	Primaris REIT 4.727% 2027	140	-
500,000	Reliance 3.836% 2025	285	0.01
500,000	RioCan REIT 1.974% 2026	266	-
550,000	RioCan REIT 5.611% 2027	322	0.01
1,150,000	Rogers Communications 3.8% 2027	645	0.01
2,650,000	Royal Bank of Canada 2.328% 2027	1,426	0.02
2,650,000	Royal Bank of Canada 2.352% 2024	1,526	0.02
2,350,000	Royal Bank of Canada 2.609% 2024	1,343	0.02
2,250,000	Royal Bank of Canada 3.369% 2025	1,279	0.02
1,500,000	Royal Bank of Canada 4.612% 2027	873	0.01
2,300,000	Royal Bank of Canada 4.632% 2028	1,337	0.02
1,550,000	Royal Bank of Canada 4.642% 2028	902	0.01
1,300,000	Royal Bank of Canada 5.235% 2026	772	0.01
450,000	Saputo 2.242% 2027	240	-
1,050,000	Saputo 2.876% 2024	601	0.01
600,000	SmartCentres REIT 1.74% 2025	322	0.01
1,250,000	Sysco Canada 3.65% 2025	718	0.01
1,200,000	TELUS 3.75% 2026	685	0.01
450,000	Teranet 3.544% 2025	255	-
1,000,000	Thomson Reuters 2.239% 2025	561	0.01
400,000	Toromont Industries 3.842% 2027	227	-
1,600,000	Toronto-Dominion Bank 1.128% 2025	860	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
2,400,000	Toronto-Dominion Bank 1.888% 2028	1,241	0.02
1,300,000	Toronto-Dominion Bank 2.26% 2027	700	0.01
2,450,000	Toronto-Dominion Bank 2.667% 2025	1,373	0.02
3,100,000	Toronto-Dominion Bank 3.226% 2024	1,802	0.03
1,950,000	Toronto-Dominion Bank 4.21% 2027	1,119	0.02
1,150,000	Toronto-Dominion Bank 4.344% 2026	667	0.01
1,550,000	Toronto-Dominion Bank 4.477% 2028	896	0.01
550,000	Tourmaline Oil 2.077% 2028	286	0.01
500,000	Toyota Credit Canada 1.18% 2026	268	-
2,150,000	Toyota Credit Canada 2.31% 2024	1,227	0.02
450,000	Toyota Credit Canada 4.45% 2026	263	-
1,650,000	TransCanada PipeLines 3.3% 2025	940	0.01
1,100,000	TransCanada PipeLines 3.39% 2028	605	0.01
300,000	TransCanada PipeLines 4.35% 2026	174	-
200,000	Transcontinental 2.28% 2026	107	-
350,000	Ventas Canada Finance REIT 2.45% 2027	186	-
550,000	Ventas Canada Finance REIT 5.398% 2028	323	0.01
650,000	Verizon Communications 2.375% 2028	343	0.01
1,900,000	VW Credit Canada 5.8% 2025	1,133	0.02
1,600,000	Walt Disney 3.057% 2027	883	0.01
2,100,000	Wells Fargo 3.874% 2025	1,200	0.02
550,000	Westcoast Energy 3.77% 2025	315	0.01
400,000	WSP Global 2.408% 2028	211	-
between 5 and 10 ye	ears to maturity		
1,100,000	407 International 2.59% 2032	560	0.01
600,000	407 International 4.45% 2031	343	0.01
500,000	55 Ontario School Board Trust 5.9% 2033	331	0.01
250,000	Algonquin Power 2.85% 2031	124	
550,000	Allied Properties REIT 3.095% 2032	252	
350,000	Anglian Water Services Financing 4.525% 2032	195	
550,000	ARC Resources 3.465% 2031	287	0.0
250,000	Aviva 4% 2030	131	
750,000	Bank of Montreal 1.928% fixed to floating 2031	396	0.02
850,000	Bank of Montreal 2.077% fixed to floating 2030	469	0.0
400,000	Bank of Montreal 2.88% fixed to floating 2029	229	
550,000	Bank of Montreal 6.534% fixed to floating 2032	336	0.01
800,000	Bank of Nova Scotia 2.836% fixed to floating 2029	461	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	695	Bank of Nova Scotia 3.934% fixed to floating 2032	1,250,000
0.01	799	Bell Canada 3% 2031	1,550,000
0.03	1,684	Bell Canada 3.8% 2028	3,000,000
0.01	462	Bell Canada 4.55% 2030	800,000
0.01	312	Bell Canada 5.85% 2032	500,000
0.01	398	Bell Canada 7.3% 2032	600,000
_	229	BNP Paribas 2.538% fixed to floating 2029	450,000
0.01	384	Brookfield Infrastructure Finance 2.855% 2032	800,000
-	281	Brookfield Infrastructure Finance 4.193% 2028	500,000
	122	Brookfield Infrastructure Finance 5.98% 2033	200,000
0.01	341	Brookfield Renewable Partners 4.25% 2029	600,000
	186	Brookfield Renewable Partners 5.88% 2032	300,000
0.01	291	Bruce Power 2.68% 2028	550,000
-	279	Bruce Power 4% 2030	500,000
_	137	Bruce Power 4.132% 2033	250,000
_	118	Bruce Power 4.99% 2032	200,000
0.02	959	Canadian Imperial Bank of Commerce 1.96% fixed to floating 2031	1,800,000
0.01	385	Canadian Imperial Bank of Commerce 2.01% fixed to floating 2030	700,000
0.01	589	Canadian Imperial Bank of Commerce 4.2% fixed to floating 2032	1,050,000
0.01	582	Canadian Imperial Bank of Commerce 5.33% fixed to floating 2033	1,000,000
0.01	349	Canadian Imperial Bank of Commerce 5.35% fixed to floating 2033	600,000
	261	Canadian National Railway 4.15% 2030	450,000
-	204	Canadian National Railway 4.4% 2033	350,000
_	198	Capital Power 3.147% 2032	400,000
-	105	Central 1 Credit Union 2.391% fixed to floating 2031	200,000
-	232	CGI 2.1% 2028	450,000
-	154	Choice Properties REIT 2,981% 2030	300,000
-	243	Choice Properties REIT 3.532% 2029	450,000
-	266	Choice Properties REIT 5.4% 2033	450,000
	246	Choice Properties REIT 6.003% 2032	400,000
	175	Cogeco Communications 2.991% 2031	350,000
_	118	Cogeco Communications 5.299% 2033	200,000
_	126	Co-operators Financial Services 3.327% 2030	250,000
-	171	Crombie REIT 3.133% 2031	350,000
	182	CT REIT 3.029% 2029	350,000
0.01	440	Dollarama 2.443% 2029	850,000
_	153	Dream Summit Industrial REIT 2.44% 2028	300,000
	260	Emera 4.838% 2030	450,000

Holding	Investment	Market value £'000	Percentage of total net assets
450,000	Empire Life Insurance 2.024% fixed to floating 2031	236	-
300,000	Enbridge 5.36% 2033	179	-
1,000,000	Enbridge 6.1% 2032	627	0.01
300,000	Enbridge 7.2% 2032	193	-
1,200,000	Enbridge Gas 2.35% 2031	602	0.01
1,500,000	Enbridge Gas 2.37% 2029	788	0.01
300,000	Enbridge Pipelines 2.82% 2031	152	-
700,000	Enbridge Pipelines 3.52% 2029	386	0.01
350,000	Energir 3.04% 2032	185	-
850,000	Fairfax Financial 3.95% 2031	438	0.01
1,150,000	Federation des Caisses Desjardins du Quebec 1.992% fixed to floating 2031	611	0.01
1,700,000	Federation des Caisses Desjardins du Quebec 2.856% fixed to floating 2030	953	0.01
700,000	FortisBC Energy 6.95% 2029	463	0.01
950,000	Goldman Sachs 2.013% fixed to floating 2029	486	0.01
550,000	Granite REIT 2.194% 2028	280	-
250,000	Granite REIT 2.378% 2030	120	-
600,000	Greater Toronto Airports Authority 2.73% 2029	327	0.01
400,000	Greater Toronto Airports Authority 6.98% 2032	282	-
300,000	Greater Toronto Airports Authority 7.05% 2030	202	-
250,000	Great-West Lifeco 6.74% 2031	166	-
400,000	Heathrow Funding 3.661% 2031	213	-
350,000	Heathrow Funding 3.726% 2033	180	-
450,000	Heathrow Funding 3.782% 2030	243	-
1,050,000	Hydro One 1.69% 2031	513	0.01
1,500,000	Hydro One 2.16% 2030	773	0.01
200,000	Hydro One 3,93% 2029	115	-
350,000	Hydro One 4.16% 2033	202	-
650,000	iA Financial 2.4% fixed to floating 2030	364	0.01
450,000	iA Financial 3.187% fixed to floating 2032	245	-
200,000	IGM Financial 7% 2032	134	-
1,050,000	Intact Financial 1.928% 2030	511	0.01
550,000	Inter Pipeline 3.983% 2031	287	-
400,000	Inter Pipeline 5.849% 2032	237	-
400,000	Inter Pipeline 6.38% 2033	245	-
350,000	John Deere Financial 2.81% 2029	188	-
700,000	Keyera 3.959% 2030	382	0.01
300,000	Keyera 5.022% 2032	172	-
1,350,000	Loblaw 2.284% 2030	682	0.01

Percentage of total net assets	Market value £′000	Investment	Holding
_	178	Magna International 4.95% 2031	300,000
0.01	362	Manulife Financial 2.237% fixed to floating 2030	650,000
0.01	374	Manulife Financial 3.049% fixed to floating 2029	650,000
0.01	651	Manulife Financial 5.409% fixed to floating 2033	1,100,000
	116	Metro 4.657% 2033	200,000
	181	Metropolitan Life Global Funding I 2.45% 2029	350,000
	250	National Australia Bank 3.515% fixed to floating 2030	450,000
0.01	351	National Bank of Canada 5.426% fixed to floating 2032	600,000
	237	National Grid Electricity Transmission 5.221% 2031	400,000
0.01	708	Nestle 2.192% 2029	1,350,000
	242	North Battleford Power 4.958% 2032	600,000
0.01	488	North West Redwater Partnership 2.8% 2031	950,000
0.01	491	North West Redwater Partnership 4.25% 2029	850,000
	117	Nova Scotia Power 4.951% 2032	200,000
	245	OMERS Realty 3.628% 2030	450,000
	202	OMERS Realty 4.539% 2029	350,000
0.01	362	OMERS Realty 5.381% 2028	600,000
0.01	397	Pembina Pipeline 3.31% 2030	750,000
_	234	Pembina Pipeline 3.53% 2031	450,000
	284	Reliance 2.67% 2028	550,000
	230	RioCan REIT 2.829% 2028	450,000
0.01	453	Rogers Communications 3.25% 2029	850,000
0.02	1,234	Rogers Communications 3.75% 2029	2,250,000
0.01	449	Royal Bank of Canada 1.67% fixed to floating 2033	900,000
0.01	383	Royal Bank of Canada 1.833% 2028	750,000
0.01	911	Royal Bank of Canada 2.088% fixed to floating 2030	1,650,000
0.02	1,004	Royal Bank of Canada 2.14% fixed to floating 2031	1,900,000
0.01	402	Royal Bank of Canada 2.74% fixed to floating 2029	700,000
	170	Royal Bank of Canada 2.88% fixed to floating 2029	300,000
0.01	430	Royal Bank of Canada 2.94% fixed to floating 2032	800,000
0.01	634	Royal Bank of Canada 5.01% fixed to floating 2033	1,100,000
0.01	538	Royal Bank of Canada 5.228% 2030	900,000
0.01	439	Royal Office Finance 5.209% 2032	900,000
0.01	314	Sagen MI Canada 3.261% 2031	650,000
0.01	299	Saputo 5.25% 2029	500,000
0.01	471	SmartCentres REIT 2.307% 2028	950,000
	205	SmartCentres REIT 3.648% 2030	400,000
	188	Sun Life Financial 2.46% fixed to floating 2031	350,000

Holding	Investment	Market value £'000	Percentage of total net assets
900,000	Suncor Energy 5% 2030	526	0.01
500,000	TELUS 2.85% 2031	250	-
550,000	TELUS 3.15% 2030	291	0.01
1,300,000	TELUS 3.3% 2029	705	0.01
800,000	TELUS 4.95% 2033	465	0.01
300,000	TELUS 5% 2029	177	_
800,000	TELUS 5.25% 2032	476	0.01
650,000	TMX 2.016% 2031	315	0.01
900,000	Toronto-Dominion Bank 1.896% 2028	461	0.01
700,000	Toronto-Dominion Bank 3.06% fixed to floating 2032	379	0.01
1,250,000	Toronto-Dominion Bank 3.224% fixed to floating 2029	722	0.01
2,700,000	Toronto-Dominion Bank 4.68% 2029	1,573	0.02
3,000,000	Toronto-Dominion Bank 4.859% fixed to floating 2031	1,743	0.03
800,000	TransCanada PipeLines 3% 2029	422	0.01
1,300,000	TransCanada PipeLines 5.277% 2030	774	0.01
600,000	TransCanada PipeLines 5.33% 2032	356	0.01
300,000	TriSummit Utilities 4.26% 2028	170	-
200,000	TriSummit Utilities 5.02% 2030	117	-
200,000	Ventas Canada Finance REIT 3.3% 2031	100	
750,000	Verizon Communications 2.5% 2030	380	0.01
etween 10 and 15 y	ears to maturity		
800,000	407 International 5.96% 2035	533	0.01
300,000	Aeroports de Montreal 5.17% 2035	187	
750,000	Aeroports de Montreal 5.67% 2037	492	0.01
400,000	AltaLink 5.249% 2036	252	
550,000	Bank of Nova Scotia 5.679% fixed to floating 2033	325	0.01
350,000	British Columbia Ferry Services 5.021% 2037	217	
2,300,000	Prookfield 5.95% 2035	1,418	0.02
300,000	Brookfield Infrastructure Finance 5.439% 2034	176	-
350,000	Brookfield Renewable Partners 5.292% 2033	207	-
250,000	Brookfield Renewable Partners 5.84% 2036	155	
400,000	Canadian Tire 5.61% 2035	233	
350,000	Clover 4.216% 2034	142	
1,000,000	CU 5.556% 2037	646	0.01
750,000	Enbridge 3.1% 2033	368	0.01
300,000	Enbridge Gas 5.21% 2036	186	0.03
		100	

Holding	Investment	Market value £'000	Percentage of total net assets
600,000	FortisBC Energy 6.05% 2038	406	0.01
1,200,000	Greater Toronto Airports Authority 3.26% 2037	616	0.01
750,000	Hydro One 4.89% 2037	456	0.01
400,000	Hydro One 5.36% 2036	254	_
300,000	Loblaw 5.9% 2036	188	_
850,000	Manulife Financial 2.818% fixed to floating 2035	429	0.01
350,000	Metro 5.97% 2035	225	_
1,800,000	North West Redwater Partnership 4.75% 2037	1,042	0.02
550,000	Northwestern Hydro Acquisition 3.877% 2036	284	_
150,000	Nova Scotia Power 6.95% 2033	100	_
250,000	SEC & Arci 5.188% 2033	108	-
150,000	Sobeys 6.06% 2035	92	-
1,500,000	Sun Life Financial 2.06% fixed to floating 2035	712	0.01
1,500,000	Sun Life Financial 2.8% fixed to floating 2033	781	0.01
petween 15 and 25 y	ears to maturity		
900,000	407 International 3.65% 2044	461	0.01
1,850,000	407 International 3.72% 2048	950	0.01
300,000	Alectra 5.297% 2041	191	
500,000	AltaGas 4.5% 2044	253	-
600,000	AltaLink 3.717% 2046	312	0.01
400,000	AltaLink 4.09% 2045	221	-
500,000	AltaLink 4.922% 2043	309	0.01
450,000	Anheuser-Busch InBev Finance 4.32% 2047	240	-
1,150,000	AT&T 4.85% 2047	609	0.01
600,000	Athabasca Indigenous Midstream 6.069% 2042	365	0.01
1,700,000	Bell Canada 4.75% 2044	939	0.01
450,000	British Columbia Ferry Services 4.702% 2043	271	-
750,000	Calgary Airport Authority 3.341% 2038	376	0.01
700,000	Canadian National Railway 3.95% 2045	375	0.01
500,000	Canadian Pacific Railway 6.45% 2039	350	0.01
400,000	Capital City Link General Partnership 4.386% 2046	192	-
650,000	Connect 6ix 6.112% 2046	408	0.01
400,000	Crosslinx Transit Solutions 4.651% 2046	215	-
350,000	CU 3.548% 2047	174	
2,150,000	CU 4.085% 2044	1,174	0.02
1,350,000	Enbridge 4.57% 2044	706	0.01
550,000	Enbridge 5.75% 2039	333	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
400,000	Enbridge Gas 4% 2044	214	-
800,000	Enbridge Gas 4.2% 2044	441	0.01
250,000	Enbridge Gas 4.88% 2041	151	-
250,000	Enbridge Gas 5,2% 2040	156	-
1,500,000	Enbridge Pipelines 4.55% 2045	786	0.01
700,000	FortisAlberta 3.672% 2047	355	0.01
300,000	FortisBC Energy 3.375% 2045	147	-
200,000	FortisBC Energy 3.69% 2047	102	-
450,000	Greater Toronto Airports Authority 5.3% 2041	290	0.01
200,000	Great-West Lifeco 5,998% 2039	132	-
450,000	Hospital Infrastructure Partners 5.439% 2045	238	-
1,200,000	Hydro One 3.72% 2047	619	0.01
550,000	Hydro One 3.91% 2046	293	0.01
600,000	Hydro One 6.59% 2043	445	0.01
300,000	IGM Financial 4.115% 2047	154	-
200,000	IGM Financial 6% 2040	130	-
350,000	Inter Pipeline 4.637% 2044	173	-
550,000	Metro 4.27% 2047	291	0.01
300,000	Metro 5.03% 2044	177	-
550,000	NAV Canada 3.534% 2046	281	-
500,000	North West Redwater Partnership 4.05% 2044	262	-
700,000	Northern Courier Pipeline 3.365% 2042	303	0.01
500,000	Northwestern Hydro Acquisition 3.94% 2038	261	-
800,000	Nouvelle Autoroute 30 Financement 4.114% 2042	415	0.01
800,000	Nova Scotia Power 4.15% 2042	416	0.01
300,000	Ottawa MacDonald-Cartier International Airport Authority 3.933% 2045	145	-
1,250,000	Pembina Pipeline 4.81% 2044	663	0.01
250,000	Plenary Health Care Partnerships Humber 4.895% 2039	114	-
611,000	Plenary Properties 6.288% 2044	338	0.01
800,000	Rogers Communications 6.56% 2041	516	0.01
550,000	Rogers Communications 6.68% 2039	358	0.01
1,150,000	Rogers Communications 6.75% 2039	740	0.01
400,000	SGTP Highway Bypass 4.105% 2045	198	-
350,000	SSL Finance 4.099% 2045	172	-
300,000	Sun Life Financial 5.4% fixed to floating 2042	178	-
500,000	TELUS 4.4% 2046	256	-
1,600,000	TELUS 4.85% 2044	876	0.01
650,000	Teranet 5.754% 2040	375	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
700,000	TransCanada PipeLines 4.33% 2047	350	0.01
1,650,000	TransCanada PipeLines 4.55% 2041	868	0.01
350,000	University of Toronto 5.841% 2043	240	-
200,000	Westcoast Energy 4.791% 2041	110	-
150,000	Winnipeg Airports Authority 5.205% 2040	65	-
150,000	York University 6.48% 2042	108	-
iter than 25 years	s to maturity		
500,000	407 International 3.98% 2052	266	-
450,000	Aeroports de Montreal 3.441% 2051	220	-
500,000	Alberta Powerline 4.065% 2053	257	-
300,000	Alberta Powerline 4.065% 2054	154	-
150,000	Alectra 3.458% 2049	73	-
200,000	Alectra 5.225% 2052	129	-
200,000	AltaLink 4.446% 2053	116	-
900,000	Bell Canada 3.5% 2050	399	0.01
1,150,000	Bell Canada 4.05% 2051	563	0.01
350,000	Bell Canada 5.15% 2053	203	-
350,000	Bridging North America 4.341% 2053	176	-
150,000	Brookfield Infrastructure Finance 5.789% 2052	90	-
150,000	Brookfield Renewable Partners 3.33% 2050	63	-
300,000	Brookfield Renewable Partners 4.29% 2049	151	-
450,000	Bruce Power 4.746% 2049	251	-
800,000	Calgary Airport Authority 3.554% 2051	396	0.01
350,000	Canadian National Railway 3.05% 2050	158	-
1,400,000	Canadian National Railway 3.6% 2049	703	0.01
550,000	Canadian National Railway 4.7% 2053	329	0.01
450,000	Canadian Pacific Railway 3.05% 2050	198	-
700,000	CU 2.609% 2050	284	-
700,000	CU 2.963% 2049	308	0.01
300,000	CU 3.857% 2052	156	-
500,000	CU 4.558% 2053	291	0.01
150,000	CU 4.593% 2061	87	-
300,000	CU 4.773% 2052	180	-
300,000	Enbridge 4.1% 2051	142	_
400,000	Enbridge 5.76% 2053	245	-
450,000	Enbridge 6.51% 2052	303	0.01
350,000	Enbridge Gas 3.2% 2051	159	-

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	374	Enbridge Gas 3.65% 2050	750,000
	277	Enbridge Gas 4.95% 2050	450,000
	244	Enbridge Pipelines 4.2% 2051	500,000
	213	Energir 4.83% 2053	350,000
	242	FortisBC Energy 2.54% 2050	600,000
	163	Greater Toronto Airports Authority 3.15% 2051	350,000
	151	Great-West Lifeco 2.981% 2050	350,000
	132	Hospital for Sick Children 5.217% 2049	200,000
	159	Hydro One 3.1% 2051	350,000
0.01	456	Hydro One 3.63% 2049	900,000
	188	Hydro One 4% 2051	350,000
	261	Hydro One 4.46% 2053	450,000
	103	IGM Financial 4.174% 2048	200,000
	129	IGM Financial 4.206% 2050	250,000
	124	IGM Financial 5.426% 2053	200,000
	258	Intact Financial 2.954% 2050	600,000
	103	Inter Pipeline 5.091% 2051	200,000
	248	Loblaw 5.336% 2052	400,000
	179	NAV Canada 2.924% 2051	400,000
	196	North West Redwater Partnership 3.75% 2051	400,000
	277	Nova Scotia Power 3.571% 2049	600,000
	122	Nova Scotia Power 5.355% 2053	200,000
0.02	322	Pembina Pipeline 4.49% 2051	650,000
0.02	627	Pembina Pipeline 4.54% 2049	1,250,000
	109	Power Corporation of Canada 4.455% 2048	200,000
	118	Rogers Communications 4.25% 2049	250,000
0.02	390	Rogers Communications 5.25% 2052	700,000
0.02	365	Scotiabank Capital Trust 5.65% fixed to floating 2056	600,000
0.02	303	TELUS 3.95% 2050	650,000
	192	TELUS 4.1% 2051	400,000
	275	TELUS 5.65% 2052	450,000
0.02	671	TransCanada PipeLines 4.34% 2049	1,350,000
	125	TransCanada PipeLines 5.92% 2052	200,000
	115	University of Ottawa 2.635% 2060	300,000
	196	Vancouver Airport Authority 2.8% 2050	450,000
	284	Vancouver Airport Authority 3.656% 2048	550,000
	220	Verizon Communications 4.05% 2051	450,000
	80	Windsor Regional Hospital 2.711% 2060	200,000

Holding	Investment	Market value £'000	Percentage o total net asset
Government Bonds (0.30%)	9,222	0.1
less than 5 years to r	naturity		
700,000	Canada (Govt of) 2.75% 2027	400	0.0
11,500,000	Canada (Govt of) 3% 2024	6,674	0.1
between 10 and 15 y	years to maturity		
250,000	TCHC Issuer Trust 4.877% 2037	151	
between 15 and 25 y	years to maturity		
2,140,000	Canada (Govt of) 4% 2041	1,405	0.0
greater than 25 year	rs to maturity		
1,350,000	Canada (Govt of) 1.75% 2053	592	0.0
Euro Denominated Bo	onds (22.78%)	1,538,517	22.7
Corporate Bonds (22	67%)	1,538,517	22,7
less than 5 years to r	naturity		
300,000	2i Rete Gas 1.608% 2027	232	
350,000	2i Rete Gas 1.75% 2026	279	
500,000	Aareal Bank 0.25% 2027	324	
700,000	Aareal Bank 0.5% 2027	478	0.0
500,000	Aareal Bank 0.75% 2028	326	
400,000	Aareal Bank 4.5% 2025	332	
400,000	Abanca Bancaria 0.5% fixed to floating 2027	292	
300,000	Abanca Bancaria 5.5% fixed to floating 2026	256	
400,000	ABB Finance 3.25% 2027	337	0.0
1,350,000	Abbott Ireland Financing 1.5% 2026	1,083	0.0
1,050,000	AbbVie 1.25% 2024	877	0.0
1,000,000	Abertis Infraestructuras 1% 2027	771	0.0
700,000	Abertis Infraestructuras 1.125% 2028	523	0.0
1,400,000	Abertis Infraestructuras 1.375% 2026	1,117	0.0
800,000	Abertis Infraestructuras 2.375% 2027	641	0.0
400,000	Abertis Infraestructuras 2.5% 2025	335	
400,000	Abertis Infraestructuras 4.125% 2028	340	0.1
	ABN AMRO Bank 0.5% 2026	390	0.0
500,000	ADIN AI 1 IKO DULIK 0.3% 2020	370	

Holding	Investment	Market value £'000	Percentage of total net assets
900,000	ABN AMRO Bank 1% 2025	732	0.01
700,000	ABN AMRO Bank 1.25% 2025	568	0.01
500,000	ABN AMRO Bank 2.375% 2027	400	0.01
1,100,000	ABN AMRO Bank 3.625% 2026	933	0.01
1,200,000	ABN AMRO Bank 3.75% 2025	1,020	0.02
800,000	ABN AMRO Bank 4% 2028	672	0.01
400,000	Acciona Energia Financiacion Filiales 0.375% 2027	298	-
400,000	ACEF 0.75% 2028	280	-
400,000	Achmea 1.5% 2027	315	-
400,000	Achmea 3.625% 2025	338	0.01
500,000	ACS Servicios Comunicaciones y Energia 1.875% 2026	400	0.01
500,000	Adidas 0% 2024	410	0.01
400,000	Adidas 3% 2025	337	-
550,000	ADM 1% 2025	442	0.01
200,000	Aeroporti di Roma 1.625% 2027	159	-
600,000	AIB 0.5% fixed to floating 2027	448	0.01
750,000	AIB 1.25% 2024	627	0.01
800,000	AIB 2.25% fixed to floating 2028	622	0.01
650,000	AIB 3.625% fixed to floating 2026	544	0.01
1,400,000	Air Liquide Finance 1% 2027	1,104	0.02
350,000	Air Products and Chemicals 0.5% 2028	257	-
425,000	Airbus 1.625% 2025	351	0.01
550,000	Airbus 2% 2028	440	0.01
750,000	Akelius Residential Property 1.75% 2025	601	0.01
500,000	Akelius Residential Property Financing 1% 2028	343	0.01
400,000	Akzo Nobel 1.5% 2028	307	-
600,000	Akzo Nobel 1.75% 2024	499	0.01
400,000	Alcon Finance 2.375% 2028	318	-
500,000	ALD 1.25% 2026	396	0.01
1,400,000	ALD 4.25% 2027	1,196	0.02
400,000	Alfa Laval Treasury International 0.875% 2026	316	-
500,000	Allianz Finance II 0% 2026	384	0.01
700,000	Allianz Finance II 0.875% 2026	565	0.01
800,000	Allianz Finance II 3% 2028	679	0.01
250,000	Alpha Trains Finance 2.064% 2025	200	-
400,000	Alstom 0.125% 2027	296	-
600,000	Alstom 0.25% 2026	457	0.01
400,000	Alstria Office REIT 0.5% 2025	283	_

Percentage of total net assets	Market value £'000	Investment	Holding
	249	Alstria Office REIT 1.5% 2027	400,000
-	69	Altarea REIT 1.875% 2028	100,000
0.01	612	Altria 1.7% 2025	750,000
0.01	358	Altria 2.2% 2027	450,000
-	320	Amadeus IT 1.5% 2026	400,000
0.01	455	Amcor UK Finance 1.125% 2027	600,000
0.01	473	America Movil 0.75% 2027	625,000
0.01	434	America Movil 2.125% 2028	550,000
0.01	916	American International 1.875% 2027	1,170,000
-	297	American Tower REIT 0.4% 2027	400,000
0.01	792	American Tower REIT 0.5% 2028	1,100,000
0.02	1,237	American Tower REIT 1.95% 2026	1,550,000
0.01	382	American Tower REIT 4.125% 2027	450,000
0.01	353	Amphenol Technologies 0.75% 2026	450,000
0.01	504	Amprion 3.45% 2027	600,000
0.01	488	Anglo American Capital 1.625% 2025	600,000
0.01	522	Anglo American Capital 1.625% 2026	650,000
0.01	1,013	Anheuser-Busch InBev 1.125% 2027	1,300,000
0.03	2,163	Anheuser-Busch InBev 1.15% 2027	2,750,000
0.02	1,494	Anheuser-Busch InBev 2.125% 2027	1,850,000
-	182	Anima 1.5% 2028	250,000
0.01	653	ANZ New Zealand 0.2% 2027	900,000
-	245	ANZ New Zealand 1.125% 2025	300,000
0.01	372	Aon Global 2.875% 2026	450,000
0.01	769	AP Moller - Maersk 1.75% 2026	950,000
0.01	473	APA Infrastructure 2% 2027	600,000
0.02	1,399	Apple 1.375% 2024	1,650,000
0.01	765	Apple 1.625% 2026	950,000
0.02	1,134	Apple 2% 2027	1,400,000
0.01	573	APRR 0% 2028	800,000
0.01	885	APRR 1.125% 2026	1,100,000
0.01	395	APRR 1.25% 2027	500,000
0.01	541	APRR 1.25% 2028	700,000
0.01	343	Arcadis 4.875% 2028	400,000
0.01	732	ArcelorMittal 1.75% 2025	900,000
	294	ARGAN REIT 1.011% 2026	400,000
	298	Argenta Spaarbank 1% 2027	400,000
0.01	393	Argenta Spaarbank 1% fixed to floating 2026	500,000

Holding	Investment	Market value £'000	Percentage of total net assets
400,000	Argenta Spaarbank 5.375% fixed to floating 2027	341	0.01
600,000	Argentum Netherlands 1.125% 2025	483	0.01
300,000	Arion Banki 0.375% 2025	225	-
250,000	Arion Banki 7.25% 2026	213	-
1,200,000	Arkema 1.5% 2025	991	0.01
1,500,000	Aroundtown 0.375% 2027	921	0.01
700,000	Aroundtown 1.5% 2026	494	0.01
1,500,000	Aroundtown 1.625% 2028	905	0.01
1,000,000	Arval Service Lease 0% 2024	813	0.01
500,000	Arval Service Lease 0.875% 2025	404	0.01
900,000	Arval Service Lease 4% 2026	761	0.01
600,000	Arval Service Lease 4.125% 2026	509	0.01
600,000	Arval Service Lease 4.25% 2025	511	0.01
500,000	Arval Service Lease 4.625% 2024	430	0.01
400,000	Arval Service Lease 4.75% 2027	346	0.01
2,250,000	Asahi 0.155% 2024	1,831	0.03
700,000	Asahi 0.336% 2027	526	0.01
700,000	Asahi 1.151% 2025	564	0.01
400,000	ASB Bank 4.5% 2027	343	0.01
850,000	ASB Finance 0.75% 2024	711	0.01
950,000	ASML 1.375% 2026	763	0.01
450,000	ASML 1.625% 2027	359	0.01
600,000	Assicurazioni Generali 4.125% 2026	514	0.01
1,450,000	Assicurazioni Generali 5.125% 2024	1,264	0.02
550,000	ASTM 1% 2026	420	0.01
450,000	ASTM 1.625% 2028	341	0.01
600,000	AstraZeneca 1.25% 2028	460	0.01
1,200,000	AT&T 0.25% 2026	932	0.01
698,000	AT&T 1.6% 2028	536	0.01
1,800,000	AT&T 1.8% 2026	1,441	0.02
1,550,000	AT&T 3.55% 2025	1,313	0.02
650,000	Athene Global Funding 0.366% 2026	480	0.01
600,000	Athene Global Funding 0.625% 2028	418	0.01
400,000	Athene Global Funding 0.832% 2027	293	-
500,000	Athene Global Funding 1.125% 2025	394	0.01
500,000	Athora 6.625% 2028	425	0.01
700,000	Atlas Copco 0.625% 2026	549	0.01
400,000	Aurizon Network 3.125% 2026	331	-

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	483	Ausgrid Finance 1.25% 2025	600,000
0.01	464	Australia & New Zealand Banking 0.75% 2026	600,000
0.01	720	Australia & New Zealand Banking 3.652% 2026	850,000
0.01	340	Autoliv 4.25% 2028	400,000
-	239	Autoroutes du Sud de la France 1.125% 2026	300,000
0.02	1,026	Autoroutes du Sud de la France 1.25% 2027	1,300,000
0.01	935	Autoroutes du Sud de la France 1.375% 2028	1,200,000
0.01	339	Autostrade per l'Italia 1.625% 2028	450,000
0.01	634	Autostrade per l'Italia 1.75% 2026	800,000
0.01	685	Autostrade per l'Italia 4.375% 2025	800,000
0.01	405	Avery Dennison 1.25% 2025	500,000
	318	Aviva 1.875% 2027	400,000
	231	AXA 1.125% 2028	300,000
	295	AXA Logistics Europe Master 0.375% 2026	400,000
	247	Azimut 1.625% 2024	300,000
	265	Babcock International 1.375% 2027	350,000
	321	Balder Finland 1% 2027	500,000
0.01	438	Banca Comerciala Romana 7.625% fixed to floating 2027	500,000
	173	Banca Mediolanum 5.035% fixed to floating 2027	200,000
0.01	828	Banco Bilbao Vizcaya Argentaria 0.5% 2027	1,100,000
0.02	1,567	Banco Bilbao Vizcaya Argentaria 1% 2026	2,000,000
0.03	2,113	Banco Bilbao Vizcaya Argentaria 1.375% 2025	2,600,000
0.01	748	Banco Bilbao Vizcaya Argentaria 3.375% 2027	900,000
0.01	747	Banco Bilbao Vizcaya Argentaria 3.5% 2027	900,000
0.01	680	Banco Bilbao Vizcaya Argentaria 4.125% fixed to floating 2026	800,000
_	318	Banco de Sabadell 0.875% 2025	400,000
0.01	388	Banco de Sabadell 1.125% fixed to floating 2027	500,000
0.01	717	Banco Santander 0.2% 2028	1,000,000
0.01	610	Banco Santander 0.3% 2026	800,000
0.02	1,646	Banco Santander 0.5% 2027	2,200,000
0.01	765	Banco Santander 0.5% fixed to floating 2027	1,000,000
0.01	653	Banco Santander 1.125% 2025	800,000
0.03	1,752	Banco Santander 1.375% 2026	2,200,000
0.01	923	Banco Santander 2.125% 2028	1,200,000
0.01	661	Banco Santander 2.5% 2025	800,000
0.02	1,406	Banco Santander 3.25% 2026	1,700,000
0.03	2,273	Banco Santander 3.625% fixed to floating 2026	2,700,000
0.02	1,098	Banco Santander 3.75% 2026	1,300,000

Holding	Investment	Market value £'000	Percentage of total net assets
900,000	Banco Santander 3.875% 2028	759	0.01
1,050,000	Bank of America 0.808% fixed to floating 2026	840	0.01
1,400,000	Bank of America 1.662% fixed to floating 2028	1,079	0.02
1,550,000	Bank of America 1.776% fixed to floating 2027	1,229	0.02
750,000	Bank of America 2.375% 2024	633	0.01
650,000	Bank of Ireland 0.375% fixed to floating 2027	491	0.01
500,000	Bank of Ireland 1% fixed to floating 2025	407	0.01
700,000	Bank of Ireland 1.875% fixed to floating 2026	565	0.01
600,000	Bank of Montreal 2.75% 2027	489	0.01
800,000	Bank of Nova Scotia 0.125% 2026	608	0.01
300,000	Bank of Valletta 10% fixed to floating 2027	270	-
300,000	Bankinter 0.625% 2027	219	-
800,000	Bankinter 0.875% 2026	613	0.01
700,000	Banque Federative du Credit Mutuel 0.01% 2025	559	0.01
1,900,000	Banque Federative du Credit Mutuel 0.01% 2026	1,448	0.02
1,100,000	Banque Federative du Credit Mutuel 0.1% 2027	801	0.01
600,000	Banque Federative du Credit Mutuel 0.625% 2027	437	0.01
1,600,000	Banque Federative du Credit Mutuel 1% 2025	1,292	0.02
900,000	Banque Federative du Credit Mutuel 1.25% 2027	692	0.01
2,200,000	Banque Federative du Credit Mutuel 1.25% January 2025	1,802	0.03
3,000,000	Banque Federative du Credit Mutuel 1.625% 2026	2,409	0.04
1,200,000	Banque Federative du Credit Mutuel 1.625% 2027	905	0.01
500,000	Banque Federative du Credit Mutuel 1.875% 2026	395	0.01
2,700,000	Banque Federative du Credit Mutuel 2.375% 2026	2,197	0.03
300,000	Banque Federative du Credit Mutuel 2.5% 2028	232	-
1,100,000	Banque Federative du Credit Mutuel 3.125% 2027	907	0.01
800,000	Banque Federative du Credit Mutuel 3.875% 2028	667	0.01
400,000	Banque Stellantis France 3.875% 2026	340	0.01
950,000	Barclays 0.877% fixed to floating 2028	706	0.01
750,000	Barclays 2.885% fixed to floating 2027	611	0.01
1,200,000	BASF 0.25% 2027	904	0.01
1,300,000	BASF 0.75% 2026	1,030	0.02
1,450,000	BASF 0.875% 2027	1,133	0.02
600,000	BAT International Finance 2.75% 2025	500	0.01
1,050,000	BAT Netherlands Finance 3.125% 2028	857	0.01
400,000	BAWAG 0.375% 2027	284	-
400,000	BAWAG 4.125% 2027	336	0.01
700,000	Bayer 0.05% 2025	564	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,321	Bayer 0.375% 2024	1,600,000
0.01	614	Bayer 0.75% 2027	800,000
0.01	472	Bayer 4% 2026	550,000
0.02	1,195	Bayer Capital 1.5% 2026	1,500,000
0.01	535	BBVA 0.125% fixed to floating 2027	700,000
-	276	Becton Dickinson 0.034% 2025	350,000
0.01	914	Becton Dickinson Euro Finance 1.208% 2026	1,150,000
0.01	982	Belfius Bank 0% 2026	1,300,000
-	313	Belfius Bank 0.01% 2025	400,000
0.01	372	Belfius Bank 0.375% 2027	500,000
0.01	493	Belfius Bank 1% 2024	600,000
-	327	Belfius Bank 3.125% 2026	400,000
0.01	510	Belfius Bank 3.875% 2028	600,000
0.02	1,686	Berkshire Hathaway 0% 2025	2,100,000
0.01	758	Berkshire Hathaway 2.15% 2028	950,000
0.01	528	Berlin 0.375% 2027	700,000
0.01	982	Berlin 1.25% 2025	1,200,000
0.01	570	Berry Global 1% 2025	700,000
0.01	810	Bertelsmann 1.25% 2025	1,000,000
0.01	479	Bertelsmann 2% 2028	600,000
-	230	Bevco Lux 1.5% 2027	300,000
0.02	1,046	BHP Billiton Finance 3.25% 2027	1,250,000
0.01	489	BlackRock 1.25% 2025	600,000
0.01	608	Blackstone Finance 1% 2026	800,000
-	290	Blackstone Private Credit Fund 1.75% 2026	400,000
-	257	Blackstone Property Partners Europe 1% 2028	400,000
0.01	513	Blackstone Property Partners Europe 1.25% 2027	750,000
0.01	547	Blackstone Property Partners Europe 2.2% 2025	700,000
0.01	883	BMW Finance 0.375% January 2027	1,150,000
0.02	1,512	BMW Finance 0.375% September 2027	2,000,000
0.01	771	BMW Finance 0.5% 2025	950,000
0.02	1,513	BMW Finance 1% 2024	1,835,000
0.01	421	BMW Finance 1% 2028	550,000
0.01	465	BMW Finance 3.25% 2026	550,000
0.01	684	BMW Finance 3.5% 2025	800,000
0.01	606	BNP Paribas 0.25% fixed to floating 2027	800,000
0.01	753	BNP Paribas 0.375% fixed to floating 2027	1,000,000
0.02	1,186	BNP Paribas 0.5% fixed to floating February 2028	1,600,000

Holding	Investment	Market value £'000	Percentage of total net assets
700,000	BNP Paribas 0.5% fixed to floating May 2028	515	0.01
1,300,000	BNP Paribas 1.125% 2024	1,078	0.02
1,500,000	BNP Paribas 1.125% 2026	1,183	0.02
1,900,000	BNP Paribas 1.25% 2025	1,550	0.02
2,950,000	BNP Paribas 1.5% 2025	2,393	0.04
1,450,000	BNP Paribas 1.5% 2028	1,108	0.02
2,400,000	BNP Paribas 2.125% fixed to floating 2027	1,928	0.03
1,700,000	BNP Paribas 2.875% 2026	1,387	0.02
500,000	BNP Paribas Cardif 1% 2024	408	0.01
1,010,000	BNZ International Funding 0.375% 2024	828	0.01
500,000	Booking 0.1% 2025	401	0.01
750,000	Booking 0.5% 2028	552	0.01
1,650,000	Booking 1.8% 2027	1,312	0.02
1,200,000	Booking 2.375% 2024	1,008	0.01
250,000	Borealis 1.75% 2025	204	-
650,000	Boston Scientific 0.625% 2027	487	0.01
900,000	Bouygues 1.375% 2027	708	0.01
850,000	BP Capital Markets 2.519% 2028	687	0.01
1,950,000	BP Capital Markets 2.972% 2026	1,640	0.02
700,000	BPCE 0.375% 2026	545	0.01
900,000	BPCE 0.5% fixed to floating 2027	676	0.01
600,000	BPCE 0.5% fixed to floating 2028	443	0.01
1,200,000	BPCE 0.625% 2024	984	0.01
2,500,000	BPCE 1% 2025	2,023	0.03
1,600,000	BPCE 1.375% 2026	1,269	0.02
1,400,000	BPCE 1.625% 2028	1,060	0.02
2,100,000	BPCE 1.75% 2027	1,649	0.02
900,000	BPCE 2.875% 2026	742	0.01
1,800,000	BPCE 3.5% 2028	1,501	0.02
800,000	BPCE 3.625% 2026	675	0.01
600,000	Brambles Finance 1.5% 2027	471	0.01
350,000	Brenntag Finance 1.125% 2025	282	-
200,000	Brisa-Concessao Rodoviaria 2.375% 2027	163	-
950,000	Bristol-Myers Squibb 1% 2025	774	0.01
600,000	British Telecommunications 0.5% 2025	476	0.01
650,000	British Telecommunications 1% 2024	535	0.01
1,800,000	British Telecommunications 1.5% 2027	1,405	0.02
650,000	British Telecommunications 1.75% 2026	525	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	Brown-Forman 1.2% 2026	236	-
500,000	Bruxelles Lambert 1.875% 2025	411	0.01
400,000	CA Auto Bank 0.5% 2024	327	-
400,000	CA Immobilien Anlagen 0.875% 2027	271	-
300,000	CA Immobilien Anlagen 1% 2025	225	-
500,000	Caisse Nationale de Reassurance Mutuelle Agricole 6% 2027	449	0.01
800,000	CaixaBank 0.375% fixed to floating 2026	619	0.01
700,000	CaixaBank 0.625% fixed to floating 2028	528	0.01
700,000	CaixaBank 0.75% 2026	543	0.01
1,000,000	CaixaBank 0.75% fixed to floating 2028	737	0.01
600,000	CaixaBank 1% 2024	498	0.01
800,000	CaixaBank 1.125% 2024	668	0.01
2,300,000	CaixaBank 1.125% March 2026	1,812	0.03
500,000	CaixaBank 1.125% November 2026	384	0.01
900,000	CaixaBank 1.375% 2026	703	0.01
800,000	CaixaBank 4.625% fixed to floating 2027	680	0.01
1,320,000	Canadian Imperial Bank of Commerce 0.375% 2024	1,098	0.02
700,000	Capgemini 0.625% 2025	564	0.01
1,000,000	Capgemini 1.625% 2026	808	0.01
400,000	Capgemini 1.75% 2028	312	-
650,000	Capital One Financial 0.8% 2024	532	0.01
300,000	CapitaLand Ascendas REIT 0.75% 2028	204	-
850,000	Carlsberg Breweries 0.375% 2027	636	0.01
600,000	Carlsberg Breweries 2.5% 2024	507	0.01
400,000	Carmila REIT 1.625% 2027	301	-
400,000	Carmila REIT 2.125% 2028	304	-
400,000	Carmila REIT 2.375% 2024	334	-
800,000	Carrefour 1 % 2027	616	0.01
400,000	Carrefour 1.25% 2025	326	-
400,000	Carrefour 1.75% 2026	323	-
1,700,000	Carrefour 2.625% 2027	1,389	0.02
300,000	Carrefour Banque 0.107% 2025	238	_
400,000	Carrefour Banque 4.079% 2027	337	0.01
400,000	Cassa Centrale Banca Credito Cooperativo Italiano 5.885% fixed to floating 2027	343	0.01
400,000	Castellum 0.75% 2026	281	-
400,000	Castellum Helsinki Finance 2% 2025	315	-
350,000	CBRE Global Investors Open-Ended Fund 0.5% 2028	237	-
1,300,000	CCEP Finance Ireland 0% 2025	1,023	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	Celanese US 2.125% 2027	230	-
800,000	Celanese US 4.777% 2026	669	0.01
300,000	Ceska sporitelna 5.943% fixed to floating 2027	257	-
400,000	Ceska sporitelna 6.693% fixed to floating 2025	347	0.01
450,000	CETIN 3.125% 2027	356	0.01
300,000	Cheung Kong Infrastructure Finance 1% 2024	242	-
150,000	Chorus 0.875% 2026	114	-
850,000	Chubb INA 0.875% 2027	644	0.01
2,010,000	Citigroup 0.5% fixed to floating 2027	1,517	0.02
5,100,000	Citigroup 1.25% fixed to floating 2026	4,092	0.06
1,100,000	Citigroup 1.5% fixed to floating 2026	885	0.01
1,300,000	CK Hutchison Finance 16 2% 2028	1,003	0.01
500,000	CK Hutchison Telecom Finance 0.75% 2026	389	0.01
800,000	CNH Industrial Finance Europe 1.75% 2025	654	0.01
950,000	CNH Industrial Finance Europe 1.875% 2026	772	0.01
2,200,000	Coca-Cola 1.125% 2027	1,723	0.03
1,200,000	Coca-Cola Europacific Partners 1.5% 2027	938	0.01
450,000	Coca-Cola HBC Finance 1% 2027	346	0.01
250,000	Coca-Cola HBC Finance 1.875% 2024	208	-
500,000	Cofinimmo REIT 1% 2028	355	0.01
600,000	Coloplast Finance 2.25% 2027	484	0.01
1,350,000	Comcast 0% 2026	1,023	0.02
850,000	Commerzbank 0.5% 2026	651	0.01
1,150,000	Commerzbank 0.625% 2024	948	0.01
700,000	Commerzbank 0.75% fixed to floating 2026	557	0.01
300,000	Commerzbank 0.875% 2027	226	-
1,350,000	Commerzbank 1% 2026	1,076	0.02
600,000	Commerzbank 1.125% 2025	475	0.01
800,000	Commerzbank 1.875% 2028	608	0.01
1,050,000	Continental 0.375% 2025	840	0.01
500,000	Continental 2.5% 2026	414	0.01
450,000	Continental 3.625% 2027	381	0.01
550,000	Continental 4% 2028	469	0.01
700,000	Cooperatieve Rabobank 0.25% 2026	537	0.01
700,000	Cooperatieve Rabobank 0.375% fixed to floating 2027	525	0.01
1,700,000	Cooperatieve Rabobank 0.875% fixed to floating 2028	1,277	0.02
1,600,000	Cooperatieve Rabobank 1.25% 2026	1,289	0.02
1,200,000	Cooperatieve Rabobank 1.375% 2027	950	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,249	Cooperatieve Rabobank 4.125% 2025	1,450,000
	212	Corning 3.875% 2026	250,000
0.01	543	Covestro 1.75% 2024	650,000
0.02	1,155	Covivio REIT 1.5% 2027	1,500,000
-	311	CPI Property 1.625% 2027	500,000
0.01	487	CPI Property 2.75% 2026	700,000
0.02	1,422	Credit Agricole 0.375% 2025	1,800,000
0.03	1,791	Credit Agricole 0.375% 2028	2,500,000
0.03	2,018	Credit Agricole 0.625% fixed to floating 2028	2,700,000
0.02	1,126	Credit Agricole 1% fixed to floating 2026	1,400,000
0.02	1,115	Credit Agricole 1.25% 2026	1,400,000
0.03	2,023	Credit Agricole 1.375% 2027	2,600,000
0.02	1,591	Credit Agricole 1.875% 2026	2,000,000
0.03	1,721	Credit Agricole 2.625% 2027	2,150,000
0.01	531	Credit Mutuel Arkea 0.875% 2027	700,000
	246	Credit Mutuel Arkea 1.375% 2025	300,000
0.01	478	Credit Mutuel Arkea 1.625% 2026	600,000
0.02	1,152	Credit Mutuel Arkea 3.25% 2026	1,400,000
0.01	666	Credit Mutuel Arkea 3.375% 2027	800,000
0.01	425	Credit Mutuel Arkea 3.875% 2028	500,000
0.01	764	Credit Suisse 0.25% 2026	1,000,000
0.02	1,213	Credit Suisse 1.5% 2026	1,550,000
0.01	379	Credito Emiliano 1.125% fixed to floating 2028	500,000
-	170	Crelan 5.375% 2025	200,000
0.01	342	Crelan 5.75% 2028	400,000
-	296	Criteria Caixa 0.875% 2027	400,000
-	330	Cromwell EREIT 2.125% 2025	450,000
0.01	343	CTP 0.5% 2025	450,000
-	242	CTP 0.625% 2026	350,000
0.01	401	CTP 0.875% 2026	550,000
0.01	463	CTP 2.125% 2025	600,000
	331	Czech Gas Networks Investments 1% 2027	450,000
0.01	571	Daimler Truck International Finance 1.25% 2025	700,000
0.01	344	Danfoss Finance I 0.125% 2026	450,000
0.01	941	Danone 0% 2025	1,200,000
0.03	1,807	Danone 0.709% 2024	2,200,000
0.01	431	Danske Bank 1.375% fixed to floating 2027	550,000
0.01	969	Danske Bank 1.625% 2024	1,150,000

Holding	Investment	Market value £'000	Percentage of total net assets
750,000	Danske Bank 4% fixed to floating 2027	634	0.01
1,000,000	Dassault Systemes 0% 2024	819	0.01
500,000	De Volksbank 0.01% 2024	408	0.01
500,000	De Volksbank 0.375% 2028	352	0.01
700,000	De Volksbank 2.375% fixed to floating 2027	559	0.01
300,000	De Volksbank 4.625% 2027	253	-
400,000	Dell Bank International 0.5% 2026	303	-
500,000	Deutsche Bank 0.1% 2026	377	0.01
900,000	Deutsche Bank 0.75% fixed to floating 2027	688	0.01
200,000	Deutsche Bank 1% fixed to floating 2025	162	-
1,100,000	Deutsche Bank 1.375% fixed to floating 2026	866	0.01
1,800,000	Deutsche Bank 1.625% 2027	1,369	0.02
1,300,000	Deutsche Bank 1.75% 2028	963	0.01
400,000	Deutsche Bank 1.875% fixed to floating February 2028	303	-
950,000	Deutsche Bank 2.75% 2025	791	0.01
400,000	Deutsche Bank 3.25% fixed to floating 2028	316	-
1,300,000	Deutsche Bank 4% 2027	1,100	0.02
950,000	Deutsche Boerse 1.125% 2028	740	0.01
850,000	Deutsche Boerse 1.625% 2025	697	0.01
600,000	Deutsche Pfandbriefbank 0.25% January 2025	476	0.01
500,000	Deutsche Pfandbriefbank 0.25% October 2025	382	0.01
450,000	Deutsche Pfandbriefbank 5% 2027	390	0.01
2,350,000	Deutsche Telekom 0.5% 2027	1,820	0.03
500,000	Deutsche Telekom International Finance 0.625% 2024	412	0.01
800,000	Deutsche Telekom International Finance 1.375% 2025	658	0.01
1,850,000	Deutsche Telekom International Finance 1.5% 2028	1,438	0.02
300,000	Deutsche Vermoegens & Immobilienverwaltungs 2.5% 2027	195	-
400,000	Deutsche Wohnen 1% 2025	320	-
1,500,000	DH Europe Finance 1.2% 2027	1,167	0.02
850,000	DH Europe Finance II 0.45% 2028	628	0.01
450,000	DHL 0.375% 2026	356	0.01
500,000	DHL 2.75% 2023	428	0.01
750,000	Diageo Finance 1% 2025	611	0.01
1,300,000	Diageo Finance 1.5% 2027	1,024	0.02
950,000	Diageo Finance 3.5% 2025	809	0.01
300,000	Digital Dutch Finco REIT 0.625% 2025	234	-
1,000,000	Digital Euro Finco REIT 2.5% 2026	798	0.01
600,000	D'Infrastructures de Transport 2.25% 2025	498	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
1,000,000	D'Infrastructures de Transport 2.5% 2027	801	0.01
300,000	D'Infrastructures des Metiers de l'Environnement 0.125% 2025	232	-
250,000	D'Infrastructures des Metiers de l'Environnement 4.5% 2027	211	-
800,000	DNB Bank 0.375% fixed to floating 2028	602	0.01
1,100,000	Dover 0.75% 2027	823	0.01
1,400,000	DS Smith 1.375% 2024	1,160	0.02
250,000	DSV 0.375% 2027	190	-
450,000	Duke Energy 3.1% 2028	364	0.01
550,000	DXC Capital Funding 0.45% 2027	392	0.01
500,000	DXC Technology 1.75% 2026	397	0.01
900,000	E.ON 0.125% 2026	704	0.01
1,400,000	E.ON 0.25% 2026	1,077	0.02
750,000	E.ON 0.875% 2025	614	0.01
750,000	E.ON 3.5% 2028	638	0.01
400,000	E.ON International Finance 1% 2025	327	-
1,250,000	E.ON International Finance 1.25% 2027	974	0.01
450,000	easyJet 0.875% 2025	362	0.01
850,000	easyJet 1.875% 2028	636	0.01
700,000	Eaton Capital 0.128% 2026	542	0.01
500,000	Eaton Capital 0.697% 2025	403	0.01
400,000	Ecolab 2.625% 2025	334	-
700,000	Edenred 1.875% 2026	571	0.01
300,000	Edenred 1.875% 2027	240	-
950,000	EDP Finance 0.375% 2026	730	0.01
1,650,000	EDP Finance 1.625% 2026	1,337	0.02
1,150,000	EDP Finance 2% 2025	954	0.01
350,000	Electrolux 4.125% 2026	301	-
250,000	Elenia Verkko 0.375% 2027	187	-
900,000	Eli Lilly 1.625% 2026	727	0.01
1,300,000	Elia Transmission Belgium 3.25% 2028	1,099	0.02
200,000	Elisa 0.25% 2027	147	-
150,000	Elisa 1.125% 2026	119	-
550,000	ELM 3.75% fixed to floating 2025	450	0.01
1,100,000	ELO 2.875% 2026	897	0.01
500,000	ELO 3.25% 2027	400	0.01
300,000	Enagas Financiaciones 0.75% 2026	235	-
900,000	Enagas Financiaciones 1.25% 2025	739	0.01
400,000	Enagas Financiaciones 1.375% 2028	314	_

Holding	Investment	Market value £'000	Percentage of total net assets
800,000	Enel 5.625% 2027	734	0.01
900,000	Enel Finance International 0% 2026	689	0.01
1,400,000	Enel Finance International 0% 2027	1,031	0.02
900,000	Enel Finance International 0.25% 2025	707	0.01
850,000	Enel Finance International 0.375% 2027	636	0.01
900,000	Enel Finance International 1% 2024	744	0.01
950,000	Enel Finance International 1.375% June 2026	761	0.01
1,600,000	Enel Finance International 1.5% 2025	1,306	0.02
1,750,000	Enel Finance International 1.966% 2025	1,453	0.02
250,000	Energa Finance 2.125% 2027	195	-
2,400,000	Engie 0.375% 2027	1,810	0.03
1,300,000	Engie 0.875% 2024	1,091	0.02
1,900,000	Engie 1% 2026	1,512	0.02
1,100,000	Engie 1.5% 2028	852	0.01
2,500,000	ENI 0.375% 2028	1,806	0.03
2,150,000	ENI 1.25% 2026	1,707	0.03
1,050,000	ENI 3.75% 2025	898	0.01
550,000	EQT 2.375% 2028	415	0.01
1,100,000	Equinix REIT 0.25% 2027	821	0.01
500,000	ERG 0.5% 2027	372	0.01
250,000	ERG 1.875% 2025	206	-
500,000	Erste Bank 0.05% 2025	393	0.01
600,000	Erste Bank 0.875% 2026	469	0.01
500,000	Erste Bank 0.875% 2027	378	0.01
500,000	Erste Bank 1.5% 2026	401	0.01
1,300,000	EssilorLuxottica 0.125% 2025	1,041	0.02
800,000	EssilorLuxottica 0.375% 2026	632	0.01
1,200,000	EssilorLuxottica 0.375% 2027	901	0.01
800,000	EssilorLuxottica 0.5% 2028	597	0.01
1,300,000	Essity 1.125% 2025	1,060	0.02
400,000	Euroclear Bank 0.125% 2025	318	-
500,000	Eurofins Scientific 3.75% 2026	421	0.01
1,000,000	Eurogrid 1.5% 2028	769	0.01
400,000	Euronet Worldwide 1.375% 2026	309	-
1,000,000	Euronext 1% 2025	809	0.01
900,000	Eutelsat 2% 2025	697	0.01
400,000	Eutelsat 2.25% 2027	284	-
450,000	Evonik Industries 0.375% 2024	370	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
800,000	Evonik Industries 0.625% 2025	636	0.01
500,000	Evonik Industries 2.25% 2027	400	0.01
250,000	Exor 1.75% 2028	193	-
300,000	Exor 2.5% 2024	252	-
650,000	Experian Finance 1.375% 2026	517	0.01
850,000	Exxon Mobil 0.524% 2028	627	0.01
550,000	Fairfax Financial 2.75% 2028	423	0.01
400,000	Fastighets AB Balder 1.125% 2027	257	-
400,000	FCC Aqualia 2.629% 2027	320	-
350,000	FCC Servicios Medio Ambiente 1.661% 2026	275	-
700,000	Ferrovial Emisiones 1.382% 2026	558	0.01
200,000	Ferrovial Emisiones 2.5% 2024	169	-
750,000	Fidelity National Information Services 1.5% 2027	584	0.01
400,000	FIL 2.5% 2026	315	-
400,000	FinecoBank 0.5% fixed to floating 2027	298	-
750,000	Firmenich Productions 1.375% 2026	594	0.01
600,000	Fonterra Co-operative 0.75% 2024	488	0.01
500,000	Fresenius 0.375% 2026	381	0.01
1,700,000	Fresenius 0.75% 2028	1,265	0.02
600,000	Fresenius 1.875% 2025	492	0.01
400,000	Fresenius 4.25% 2026	340	0.01
300,000	Fresenius Finance Ireland 0% 2025	234	-
1,200,000	Fresenius Medical Care 1.5% 2025	975	0.01
550,000	Fresenius Medical Care 3.875% 2027	465	0.01
400,000	Gecina REIT 1.375% 2027	312	-
1,200,000	Gecina REIT 1.375% 2028	930	0.01
250,000	GELF REIT 1.625% 2026	190	-
1,050,000	General Motors Financial 0.6% 2027	776	0.01
700,000	General Motors Financial 0.85% 2026	547	0.01
850,000	General Motors Financial 2.2% 2024	718	0.01
450,000	General Motors Financial 4.5% 2027	383	0.01
950,000	Glencore Capital Finance 1.125% 2028	703	0.01
1,450,000	Glencore Finance Europe 3.75% 2026	1,227	0.02
400,000	Global Switch 2.25% 2027	318	-
2,400,000	Goldman Sachs 1.625% 2026	1,918	0.03
2,750,000	Goldman Sachs 2% 2028	2,151	0.03
1,400,000	Goldman Sachs 3.375% 2025	1,184	0.02
610,000	Goodman Australia Finance REIT 1.375% 2025	482	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	384	Grand City Properties 0.125% 2028	600,000
0.01	799	Grand City Properties 1.375% 2026	1,100,000
0.01	981	Great-West Lifeco 1.75% 2026	1,250,000
_	285	Grenke Finance 3.95% 2025	350,000
0.02	1,105	GSK Capital 1% 2026	1,400,000
_	186	H Lundbeck 0.875% 2027	250,000
_	225	Hamburg Commercial Bank 0.375% 2026	300,000
_	284	Hamburg Commercial Bank 0.5% fixed to floating 2026	400,000
0.01	768	Hamburg Commercial Bank 4.875% 2025	900,000
0.01	422	Hammerson Ireland Finance REIT 1.75% 2027	600,000
0.01	456	Hannover Rueck 1.125% 2028	600,000
0.01	476	Harley-Davidson Financial Services 5.125% 2026	550,000
0.01	453	Heidelberg Materials 1.5% 2025	550,000
0.01	649	Heidelberg Materials Finance Luxembourg 1.125% 2027	850,000
0.02	1,335	Heidelberg Materials Finance Luxembourg 1.625% 2026	1,650,000
_	275	Heidelberg Materials Finance Luxembourg 1.75% 2028	350,000
_	172	Heimstaden Bostad 1.125% 2026	250,000
0.01	678	Heimstaden Bostad Treasury 0.25% 2024	900,000
0.01	496	Heimstaden Bostad Treasury 0.625% 2025	700,000
	320	Heimstaden Bostad Treasury 1% 2028	550,000
	289	Heimstaden Bostad Treasury 1.375% 2027	450,000
0.01	475	Heineken 1.375% 2027	600,000
0.01	702	Heineken 1.625% 2025	850,000
_	263	Hella 0.5% 2027	350,000
_	225	Hemso Fastighets 1% 2026	300,000
_	272	Hemso Treasury 0% 2028	400,000
	249	Henkel 2.625% 2027	300,000
	321	Heraeus Finance 2.625% 2027	400,000
0.01	341	Highland 0.318% 2026	450,000
0.01	337	HOCHTIEF 0.5% 2027	450,000
0.03	1,870	Holcim Finance Luxembourg 2.25% 2028	2,350,000
	208	Holcim Finance Luxembourg 2.375% 2025	250,000
0.01	522	Honeywell International 2.25% 2028	650,000
0.01	380	Honeywell International 3.5% 2027	450,000
0.03	2,019	HSBC 2.5% 2027	2,500,000
0.02	1,184	HSBC 3.019% fixed to floating 2027	1,450,000
0.01	596	HSBC 3.125% 2028	750,000
0.01	986	HSBC 4.752% fixed to floating 2028	1,150,000

Holding	Investment	Market value £'000	Percentage of total net assets
2,450,000	HSBC FRN 2024	2,079	0.03
900,000	Iberdrola Finanzas 0.875% 2025	730	0.01
600,000	Iberdrola Finanzas 1% 2025	492	0.01
1,800,000	Iberdrola Finanzas 1.25% 2027	1,429	0.02
1,200,000	Iberdrola International 1.125% 2026	963	0.01
1,000,000	Iberdrola International 1.875% 2024	838	0.01
1,100,000	Icade REIT 1.125% 2025	874	0.01
600,000	Icade REIT 1.625% 2028	450	0.01
250,000	IMCD 2.125% 2027	193	-
800,000	lmerys 1.5% 2027	623	0.01
500,000	Indigo 1.625% 2028	377	0.01
500,000	Indigo 2.125% 2025	413	0.01
600,000	Infineon Technologies 0.625% 2025	487	0.01
600,000	Informa 1.25% 2028	445	0.01
1,200,000	ING 0.1% fixed to floating 2025	978	0.01
900,000	ING 0.125% fixed to floating 2025	725	0.01
2,400,000	ING 1.25% fixed to floating 2027	1,884	0.03
900,000	ING 2.125% 2026	737	0.01
1,100,000	ING 2.125% fixed to floating 2026	900	0.01
900,000	ING 4.875% fixed to floating 2027	777	0.01
400,000	Inmobiliaria Colonial Socimi REIT 1.625% 2025	322	-
400,000	Inmobiliaria Colonial Socimi REIT 2% 2026	322	-
600,000	InterContinental Hotels 2.125% 2027	477	0.01
400,000	Intermediate Capital 1.625% 2027	286	-
2,100,000	International Business Machines 0.3% 2028	1,540	0.02
1,500,000	International Business Machines 0.95% 2025	1,216	0.02
1,150,000	International Business Machines 1.125% 2024	954	0.01
750,000	International Business Machines 3.375% 2027	633	0.01
400,000	International Distributions Services 1.25% 2026	311	-
200,000	International Distributions Services 2.375% 2024	168	-
700,000	Intesa Sanpaolo 0.625% 2026	543	0.01
1,050,000	Intesa Sanpaolo 0.75% 2028	767	0.01
1,600,000	Intesa Sanpaolo 1% 2024	1,329	0.02
850,000	Intesa Sanpaolo 1% 2026	655	0.01
2,110,000	Intesa Sanpaolo 1.75% 2028	1,616	0.02
1,270,000	Intesa Sanpaolo 2.125% 2025	1,043	0.02
800,000	Intesa Sanpaolo 4% 2026	679	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
550,000	Investec Bank 0.5% fixed to floating 2027	399	0.01
250,000	Investec Bank 1.25% fixed to floating 2026	188	-
1,000,000	Iren 0.875% 2024	820	0.01
400,000	ISS Finance 1.25% 2025	322	-
400,000	ISS Global 0.875% 2026	311	-
400,000	ISS Global 1.5% 2027	309	-
223,000	ISS Global 2.125% 2024	185	-
750,000	Italgas 0% 2028	538	0.01
650,000	Italgas 1.125% 2024	546	0.01
500,000	ITV 1.375% 2026	390	0.01
1,000,000	JAB 1% 2027	747	0.01
1,100,000	JAB 1.75% 2026	877	0.01
1,600,000	JAB 2% 2028	1,245	0.02
700,000	JCDecaux 2% 2024	584	0.01
400,000	JCDecaux 2.625% 2028	316	-
500,000	JDE Peet's 0% 2026	386	0.01
400,000	JDE Peet's 0.244% 2025	322	-
400,000	JDE Peet's 0.625% 2028	294	-
350,000	Jefferies Financial 1% 2024	287	-
3,300,000	JPMorgan Chase 1.09% fixed to floating 2027	2,587	0.04
2,400,000	JPMorgan Chase 1.5% 2025	1,980	0.03
1,250,000	JPMorgan Chase 1.5% 2026	991	0.01
1,850,000	JPMorgan Chase 1.638% fixed to floating 2028	1,435	0.02
1,300,000	JPMorgan Chase 3% 2026	1,092	0.02
1,100,000	JT International Financial Services 1.125% 2025	880	0.01
350,000	Jyske Bank 0.05% fixed to floating 2026	270	-
400,000	Jyske Bank 0.25% fixed to floating 2028	292	-
350,000	Jyske Bank 0.375% fixed to floating 2025	284	-
600,000	Jyske Bank 5.5% 2027	519	0.01
1,000,000	KBC 0.125% fixed to floating 2026	779	0.01
1,100,000	KBC 0.375% fixed to floating 2027	842	0.01
600,000	KBC 0.75% fixed to floating 2028	450	0.01
400,000	KBC 1.5% fixed to floating 2026	325	-
1,500,000	KBC 4.375% fixed to floating 2027	1,277	0.02
500,000	KBC FRN 2025	422	0.01
1,600,000	Kellogg 1.25% 2025	1,312	0.02
500,000	Kering 0.75% 2028	381	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	418	Kerry Financial Services 2.375% 2025	500,000
-	239	KION 1.625% 2025	300,000
0.01	862	Klepierre REIT 1.375% 2027	1,100,000
-	285	Knorr-Bremse 1.125% 2025	350,000
0.01	505	Knorr-Bremse 3.25% 2027	600,000
-	235	Kojamo 1.625% 2025	300,000
-	213	Kojamo 1.875% 2027	300,000
-	189	Kojamo 2% 2026	250,000
0.01	703	Koninklijke Ahold Delhaize 0.875% 2024	850,000
0.01	362	Koninklijke Ahold Delhaize 1.75% 2027	450,000
0.01	382	Koninklijke Ahold Delhaize 3.5% 2028	450,000
-	182	Koninklijke DSM 0.25% 2028	250,000
0.01	938	Koninklijke DSM 1% 2025	1,150,000
0.01	648	Koninklijke KPN 0.625% 2025	800,000
-	306	Koninklijke KPN 5.625% 2024	350,000
0.01	387	Koninklijke Philips 0.5% 2026	500,000
0.01	381	Koninklijke Philips 1.375% 2028	500,000
0.01	436	Koninklijke Philips 1.875% 2027	550,000
0.01	713	Kraft Heinz Foods 2.25% 2028	900,000
	327	Kutxabank 0.5% 2024	400,000
	298	Kutxabank 0.5% fixed to floating 2027	400,000
0.01	336	Kutxabank 4% fixed to floating 2028	400,000
_	310	La Mondiale 0.75% 2026	400,000
0.01	680	Lansforsakringar Bank 0.125% 2025	850,000
_	338	Lansforsakringar Bank 4% 2027	400,000
_	287	LANXESS 0% 2027	400,000
	234	LANXESS 1% 2026	300,000
	324	LANXESS 1.125% 2025	400,000
0.01	379	LANXESS 1.75% 2028	500,000
	216	Lar Espana Real Estate Socimi REIT 1.75% 2026	300,000
0.01	1,014	LeasePlan 0.25% February 2026	1,320,000
0.01	527	LeasePlan 0.25% September 2026	700,000
	253	LeasePlan 3.5% 2025	300,000
_	286	Leasys 0% 2024	350,000
	307	LEG Immobilien 0.375% 2026	400,000
	219	LEG Immobilien 0.875% 2027	300,000
0.02	1,189	Legrand 1% 2026	1,500,000
	325	Leonardo 2.375% 2026	400,000

Holding	Investment	Market value £'000	Percentage of total net assets
400,000	Leonardo 4.875% 2025	345	0.01
500,000	Linde 0% 2026	382	0.01
800,000	Linde 1% 2027	627	0.01
500,000	Linde 1.2% 2024	422	0.01
2,000,000	Lloyds Bank Corporate Markets 2.375% 2026	1,634	0.02
1,300,000	Lloyds Banking 0.5% fixed to floating 2025	1,054	0.02
1,400,000	Lloyds Banking 1.5% 2027	1,075	0.02
1,100,000	Lloyds Banking 3.5% fixed to floating 2026	923	0.01
900,000	London Stock Exchange 0.875% 2024	743	0.01
400,000	London Stock Exchange 1.75% 2027	316	-
400,000	Lonza Finance International 1.625% 2027	317	-
900,000	L'Oreal 0.875% 2026	716	0.01
800,000	L'Oreal 2.875% 2028	668	0.01
800,000	L'Oreal 3.125% 2025	679	0.01
350,000	Louis Dreyfus Finance 1.625% 2028	263	-
500,000	Louis Dreyfus Finance 2.375% 2025	408	0.01
200,000	Luminor Bank 0.539% fixed to floating 2026	150	-
250,000	Luminor Bank 7.25% fixed to floating 2026	215	-
2,300,000	LVMH 0% 2026	1,799	0.03
600,000	LVMH 0.125% 2028	447	0.01
1,100,000	LVMH 0.75% 2025	897	0.01
550,000	Macquarie 0.35% 2028	392	0.01
200,000	Madrilena Red de Gas Finance 1.375% 2025	161	-
500,000	Magna International 1.5% 2027	389	0.01
450,000	ManpowerGroup 1.75% 2026	360	0.01
300,000	ManpowerGroup 3.5% 2027	251	-
400,000	Mapfre 1.625% 2026	322	-
250,000	Marex 8.375% 2028	213	-
1,250,000	Marsh & McLennan 1.349% 2026	983	0.01
1,700,000	Mastercard 2.1% 2027	1,370	0.02
800,000	mBank 0.966% fixed to floating 2027	532	0.01
1,900,000	Mckesson 1.5% 2025	1,538	0.02
500,000	Mediobanca Banca di Credito Finanziario 0.875% 2026	396	0.01
800,000	Mediobanca Banca di Credito Finanziario 1% 2027	606	0.01
700,000	Mediobanca Banca di Credito Finanziario 1.125% 2025	566	0.01
550,000	Mediobanca Banca di Credito Finanziario 4.75% fixed to floating 2028	471	0.01
1,800,000	Medtronic Global 0% 2025	1,412	0.02
			0.01

Holding	Investment	Market value £'000	Percentage of total net assets
2,800,000	Mercedes-Benz 1% 2027	2,169	0.03
1,050,000	Mercedes-Benz Finance Canada 3% 2027	876	0.01
800,000	Mercedes-Benz International Finance 0.375% 2026	620	0.01
1,650,000	Mercedes-Benz International Finance 0.625% 2027	1,274	0.02
1,400,000	Mercedes-Benz International Finance 0.85% 2025	1,144	0.02
2,450,000	Mercedes-Benz International Finance 1% 2025	1,979	0.03
800,000	Mercedes-Benz International Finance 3.5% 2026	682	0.01
200,000	Mercialys REIT 1.8% 2026	153	-
850,000	Merck 1.875% 2026	688	0.01
800,000	Merck Financial Services 0.125% 2025	637	0.01
600,000	Merck Financial Services 0.375% 2027	453	0.01
1,050,000	Merlin Properties Socimi REIT 1.75% 2025	855	0.01
600,000	Merlin Properties Socimi REIT 2.375% 2027	472	0.01
450,000	Metro 1.5% 2025	369	0.01
700,000	Metropolitan Life Global Funding I 0.375% 2024	585	0.01
350,000	Metropolitan Life Global Funding I 1.75% 2025	286	-
450,000	Metropolitan Life Global Funding I 4% 2028	384	0.01
400,000	Metso 0.875% 2028	294	-
1,100,000	Michelin 0.875% 2025	885	0.01
300,000	Mitsubishi HC Capital UK 0% 2024	242	-
900,000	Mitsubishi UFJ Financial 0.872% 2024	743	0.01
1,500,000	Mitsubishi UFJ Financial FRN 2025	1,260	0.02
900,000	Mizuho Financial 0.184% 2026	690	0.01
1,300,000	Mizuho Financial 0.523% 2024	1,079	0.02
1,500,000	Mizuho Financial 3.49% 2027	1,250	0.02
1,400,000	MMS USA 0.625% 2025	1,122	0.02
200,000	Mohawk Capital Finance 1.75% 2027	158	-
400,000	MOL Hungarian Oil & Gas 1.5% 2027	298	-
300,000	Molnlycke 1.75% 2024	253	-
950,000	Molson Coors Beverage 1.25% 2024	788	0.01
1,300,000	Mondelez International 1.625% 2027	1,026	0.02
1,100,000	Mondi Finance 1.625% 2026	880	0.01
250,000	Mondi Finance Europe 2.375% 2028	199	-
600,000	Moody's 1.75% 2027	477	0.01
3,450,000	Morgan Stanley 1.342% fixed to floating 2026	2,750	0.04
1,550,000	Morgan Stanley 1.875% 2027	1,220	0.02
1,050,000	Morgan Stanley 2.103% fixed to floating 2026	860	0.01
450,000	Motability Operations 0.875% 2025	366	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
250,000	MTU Aero Engines 3% 2025	212	-
500,000	Muenchener Hypothekenbank 0.875% 2024	414	0.01
400,000	Mutuelle Assurance 0.625% 2027	293	-
650,000	National Australia Bank 0.625% 2024	535	0.01
2,050,000	National Australia Bank 1.25% 2026	1,641	0.02
1,500,000	National Australia Bank 2.125% 2028	1,194	0.02
1,400,000	National Grid 0.163% 2028	1,011	0.01
1,150,000	National Grid 2.179% 2026	936	0.01
400,000	National Grid North America 1% 2024	332	-
400,000	Nationale-Nederlanden Bank 0.375% 2025	322	-
1,450,000	Nationwide Building Society 1.25% 2025	1,186	0.02
600,000	Nationwide Building Society 1.5% fixed to floating 2026	486	0.01
700,000	Naturgy Finance 0.875% 2025	566	0.01
1,100,000	Naturgy Finance 1.25% 2026	875	0.01
1,500,000	Naturgy Finance 1.5% 2028	1,167	0.02
2,150,000	NatWest 1.75% fixed to floating 2026	1,751	0.03
600,000	NatWest 4.699% fixed to floating 2028	511	0.01
700,000	NatWest Markets 0.125% 2025	544	0.01
1,850,000	NatWest Markets 0.125% 2026	1,400	0.02
1,100,000	NatWest Markets 2.75% 2025	919	0.01
700,000	NatWest Markets 4.25% 2028	594	0.01
600,000	NatWest Markets1% 2024	500	0.01
800,000	NE Property 1.75% 2024	651	0.01
525,000	NE Property 1.875% 2026	390	0.01
400,000	Neste 0.75% 2028	296	-
850,000	Nestle Finance International 0% 2026	659	0.01
1,350,000	Nestle Finance International 0.125% 2027	1,015	0.02
1,500,000	Nestle Finance International 3% 2028	1,278	0.02
700,000	Nestle Finance International 3.5% 2027	603	0.01
400,000	Netflix 3% 2025	335	-
1,000,000	Netflix 3.625% 2027	838	0.01
200,000	New Immo 2.75% 2026	153	-
500,000	NIBC Bank 0.25% 2026	362	0.01
400,000	NIBC Bank 0.875% 2025	313	-
500,000	NIBC Bank 0.875% 2027	359	0.01
400,000	NIBC Bank 6.375% 2025	341	0.01
400,000	Nidec 0.046% 2026	308	-
600,000	Nissan Motor 2.652% 2026	481	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
1,000,000	NN 1.625% 2027	787	0.01
500,000	Nokia 2% 2026	403	0.01
2,950,000	Nordea Bank 1.125% 2025	2,411	0.04
1,750,000	Nordea Bank 1.125% February 2027	1,353	0.02
450,000	Nordea Bank 1.125% September 2027	345	0.01
800,000	Nordea Bank 4.125% 2028	680	0.01
400,000	Norsk Hydro 1.125% 2025	323	-
250,000	NorteGas Energia 2.065% 2027	196	-
400,000	Nova Ljubljanska Banka 7.125% fixed to floating 2027	348	0.01
1,750,000	Novo Nordisk Finance Netherlands 0.125% 2028	1,285	0.02
500,000	NTT Finance 0.01% 2025	401	0.01
500,000	NTT Finance 0.082% 2025	391	0.01
700,000	Nykredit Realkredit 0.375% 2028	495	0.01
1,010,000	Nykredit Realkredit 0.625% 2025	816	0.01
800,000	Nykredit Realkredit 0.75% 2027	597	0.01
500,000	O2 Telefonica Deutschland Finanz 1.75% 2025	409	0.01
600,000	OCI 3.625% 2025	448	0.01
300,000	Oldenburgische Landesbank 5.625% 2026	251	-
800,000	Omnicom Finance 0.8% 2027	609	0.01
900,000	OMV 1% 2026	708	0.01
1,250,000	OP Corporate Bank 0.125% 2024	1,031	0.02
400,000	OP Corporate Bank 0.375% 2028 (Issue June 2021)	283	-
1,150,000	OP Corporate Bank 0.5% 2025	915	0.01
1,000,000	OP Corporate Bank 0.6% 2027	750	0.01
800,000	OP Corporate Bank 0.625% 2027	591	0.01
900,000	OP Corporate Bank 2.875% 2025	748	0.01
450,000	OP Corporate Bank 4% 2028	385	0.01
500,000	Oracle 3.125% 2025	421	0.01
2,300,000	Orange 0% 2026	1,759	0.03
800,000	Orange 1% May 2025	651	0.01
500,000	Orange 1% September 2025	404	0.01
1,600,000	Orange 1.125% 2024	1,333	0.02
2,300,000	Orange 1.375% 2028	1,790	0.03
450,000	ORIX 4.477% 2028	392	0.01
400,000	ORLEN 1.125% 2028	291	-
300,000	OTE 0.875% 2026	235	-
300,000	OTP Bank 5.5% fixed to floating 2025	255	_
550,000	OTP Bank 7.35% fixed to floating 2026	476	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
-	302	P3 0.875% 2026	400,000
0.01	759	PACCAR Financial 3.25% 2025	900,000
0.01	677	PACCAR Financial 3.375% 2026	800,000
0.01	342	Pandora 4.5% 2028	400,000
0.01	529	Parker-Hannifin 1.125% 2025	650,000
0.01	390	PartnerRe Ireland Finance 1.25% 2026	500,000
0.01	820	PepsiCo 0.5% 2028	1,100,000
-	303	Pernod Ricard 0.5% 2027	400,000
0.01	491	Pernod Ricard 1.125% 2025	600,000
0.01	336	Pernod Ricard 2.125% 2024	400,000
0.01	420	Philip Morris International 2.75% 2025	500,000
0.02	1,662	Philip Morris International 2.875% 2026	2,000,000
0.01	380	Pirelli 4.25% 2028	450,000
0.01	514	PKO Bank Polski 5.625% fixed to floating 2026	600,000
-	286	PostNL 1% 2024	350,000
0.02	1,277	PPG Industries 0.875% 2025	1,600,000
0.02	1,109	Procter & Gamble 0.625% 2024	1,350,000
0.01	466	Procter & Gamble 3.25% 2026	550,000
0.01	677	Procter & Gamble 4.875% 2027	750,000
-	289	Prologis Euro Finance REIT 0.25% 2027	400,000
0.01	530	Prologis International Funding II 1.75% 2028	700,000
0.02	1,161	Prologis REIT 3% 2026	1,400,000
-	240	Prosegur Cash 1.375% 2026	300,000
-	312	Prosus 1.207% 2026	400,000
-	327	PVH 3.125% 2027	400,000
-	176	Raiffeisen Bank 8.75% fixed to floating 2025	200,000
0.01	490	Raiffeisen Bank International 0.05% 2027	700,000
-	318	Raiffeisen Bank International 0.25% 2025	400,000
-	296	Raiffeisen Bank International 0.375% 2026	400,000
0.01	672	Raiffeisen Bank International 4.75% fixed to floating 2027	800,000
0.01	353	Raiffeisen Bank International 5.75% 2028	400,000
0.01	353	Raiffeisen Schweiz Genossenschaft 5.23% 2027	400,000
-	192	Raiffeisenbank 1% fixed to floating 2028	300,000
0.01	340	Raiffeisenbank 7.125% fixed to floating 2026	400,000
-	175	Raiffeisenbank Austria 7.875% fixed to floating 2027	200,000
0.01	436	RCI Banque 0.5% 2025	550,000
0.01	915	RCI Banque 1.125% 2027	1,200,000
0.01	819	RCI Banque 1.625% 2025	1,000,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,000,000	RCI Banque 1.625% 2026	789	0.01
1,000,000	RCI Banque 4.125% 2025	848	0.01
550,000	RCI Banque 4.5% 2027	463	0.01
600,000	RCI Banque 4.625% 2026	513	0.01
350,000	RCI Banque 4.75% 2027	299	-
550,000	RCI Banque 4.875% 2028	471	0.01
1,350,000	Reckitt Benckiser Treasury Services Nederland 0.375% 2026	1,062	0.02
1,000,000	Red Electrica Financiaciones 1% 2026	799	0.01
400,000	Redexis Gas Finance 1.875% 2025	327	-
350,000	Redexis Gas Finance 1.875% 2027	274	-
1,100,000	RELX Capital 1.3% 2025	894	0.01
850,000	RELX Finance 1.5% 2027	669	0.01
300,000	Ren Finance 1.75% 2028	234	-
350,000	Ren Finance 2.5% 2025	294	-
600,000	Rentokil Initial 0.95% 2024	493	0.01
1,250,000	Rentokil Initial Finance 3.875% 2027	1,065	0.02
600,000	Repsol International Finance 0.125% 2024	490	0.01
900,000	Repsol International Finance 0.25% 2027	672	0.01
600,000	Repsol International Finance 2% 2025	493	0.01
250,000	Revvity 1.875% 2026	199	-
800,000	Richemont International 0.75% 2028	611	0.01
600,000	Richemont International 1% 2026	480	0.01
200,000	Roadster Finance 2.375% 2027	136	-
500,000	Robert Bosch 3.625% 2027	427	0.01
600,000	Robert Bosch Investment Nederland 2.625% 2028	489	0.01
450,000	Roche Finance Europe 0.875% 2025	370	0.01
1,150,000	Royal Bank of Canada 0.125% 2024	946	0.01
1,500,000	RWE 2.125% 2026	1,219	0.02
1,050,000	Ryanair 0.875% 2026	821	0.01
400,000	Safran 0.125% 2026	310	-
300,000	Sagax 1.125% 2027	217	-
250,000	Sagax 2.25% 2025	202	-
400,000	Sagax Euro MTN 0.75% 2028	259	-
250,000	Sagax Euro MTN 1.625% 2026	192	-
450,000	Sage 3.82% 2028	381	0.01
600,000	Saint-Gobain 0.625% 2024	503	0.01
500,000	Saint-Gobain 1.125% 2026	400	0.01
500,000	Saint-Gobain 1.375% 2027	393	0.01

Holding	Investment	Market value £′000	Percentage of total net assets
900,000	Saint-Gobain 2.375% 2027	732	0.01
400,000	Sandvik 2.125% 2027	320	-
300,000	SANEF 1.875% 2026	242	-
1,000,000	Sanofi 0.5% 2027	776	0.01
1,000,000	Sanofi 0.875% 2025	816	0.01
1,000,000	Sanofi 1% 2025	818	0.01
1,200,000	Sanofi 1% 2026	960	0.01
700,000	Sanofi 1.75% 2026	568	0.01
1,100,000	Santander Consumer Bank 0.125% 2024	896	0.01
400,000	Santander Consumer Bank 0.125% 2026	304	-
500,000	Santander Consumer Bank 0.25% 2024	407	0.01
400,000	Santander Consumer Bank 0.5% 2025	316	-
800,000	Santander Consumer Finance 0.375% 2025	647	0.01
900,000	Santander Consumer Finance 0.5% 2026	681	0.01
600,000	Santander Consumer Finance 0.5% 2027	450	0.01
400,000	Santander Consumer Finance 4.125% 2028	340	0.01
1,050,000	SAP 1% 2025	871	0.01
500,000	SAP 1% 2026	403	0.01
700,000	SAP 1.25% 2028	546	0.01
950,000	SAP 1.75% 2027	786	0.01
250,000	SATO 1.375% 2028	162	-
300,000	Scentre REIT 1.75% 2028	223	-
1,300,000	Scentre REIT 2.25% 2024	1,083	0.02
1,450,000	Schlumberger Finance 0% 2024	1,184	0.02
700,000	Schlumberger Finance 1.375% 2026	556	0.01
2,700,000	Schneider Electric 0.25% 2024	2,221	0.03
1,800,000	Schneider Electric 1.375% 2027	1,414	0.02
400,000	Schneider Electric 3.25% 2028	339	0.01
650,000	Securitas 0.25% 2028	464	0.01
300,000	Securitas Treasury Ireland 4.25% 2027	256	-
450,000	Segro Capital REIT 1.25% 2026	350	0.01
500,000	SELP Finance REIT 1.5% 2025	393	0.01
300,000	SELP Finance REIT 1.5% 2026	227	-
550,000	SELP Finance REIT 3.75% 2027	441	0.01
600,000	SES 0.875% 2027	440	0.01
450,000	SES 1.625% 2026	362	0.01
1,100,000	SGS Nederland 0.125% 2027	818	0.01
1,300,000	Shell International Finance 0.125% 2027	960	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,419	Shell International Finance 0.375% 2025	1,750,000
0.03	1,829	Shell International Finance 1.25% 2028	2,400,000
0.01	947	Shell International Finance 1.875% 2025	1,150,000
0.01	732	Shinhan Bank 0.25% 2024	900,000
0.01	502	Siemens Energy Finance 4% 2026	600,000
0.02	1,407	Siemens Financieringsmaatschappij 0% 2026	1,800,000
0.01	800	Siemens Financieringsmaatschappij 2.875% 2028	950,000
-	316	Signify 2.375% 2027	400,000
0.01	538	Sika Capital 0.875% 2027	700,000
0.01	682	Sika Capital 3.75% 2026	800,000
-	153	Silfin 2.875% 2027	200,000
-	282	Sirius Real Estate 1.125% 2026	400,000
	307	SIX Finance Luxembourg 0% 2025	400,000
0.01	446	Skandinaviska Enskilda Banken 0.375% 2027	600,000
-	282	Skandinaviska Enskilda Banken 0.375% 2028	400,000
0.01	520	Skandinaviska Enskilda Banken 0.75% 2027	700,000
0.02	1,259	Skandinaviska Enskilda Banken 3.25% 2025	1,500,000
0.01	623	Skandinaviska Enskilda Banken 3.75% 2028	750,000
0.01	678	Skandinaviska Enskilda Banken 3.875% 2028	800,000
0.02	1,096	Skandinaviska Enskilda Banken 4% 2026	1,294,000
0.01	686	Skandinaviska Enskilda Banken 4.125% 2027	800,000
0.01	617	Sky 2.5% 2026	750,000
0.01	910	Smurfit Kappa Acquisitions 2.875% 2026	1,100,000
0.01	867	Snam 0% 2025	1,100,000
0.02	1,206	Snam 0.875% 2026	1,550,000
_	290	Societe Fonciere Lyonnaise REIT 0.5% 2028	400,000
-	245	Societe Fonciere Lyonnaise REIT 1.5% 2025	300,000
_	312	Societe Fonciere Lyonnaise REIT 1.5% 2027	400,000
0.02	1,153	Societe Generale 0.125% 2026	1,500,000
0.02	1,356	Societe Generale 0.125% 2028	1,900,000
0.03	1,780	Societe Generale 0.125% fixed to floating 2026	2,300,000
0.01	512	Societe Generale 0.25% 2027	700,000
0.01	520	Societe Generale 0.625% fixed to floating 2027	700,000
0.02	1,276	Societe Generale 0.75% 2027	1,700,000
0.03	2,285	Societe Generale 1.125% 2025	2,800,000
0.01	750	Societe Generale 1.375% 2028	1,000,000
0.01	581	Societe Generale 2.625% February 2025	700,000
0.01	364	Sodexo 0.75% 2025	450,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	824	Sodexo 2.5% 2026	1,000,000
-	326	Sogecap 4.125% fixed to floating 2026	400,000
0.02	1,232	Solvay 2.75% 2027	1,500,000
0.01	722	Southern Power 1.85% 2026	900,000
0.01	355	SpareBank 1 Oestlandet 0.125% 2028	500,000
-	314	SpareBank 1 Oestlandet 1.75% 2027	400,000
-	282	SpareBank 1 SMN 0.01% 2028	400,000
0.01	583	SpareBank 1 SMN 3.125% 2025	700,000
-	300	SpareBank 1 SR-Bank 0.25% 2026	400,000
-	262	SpareBank 1 SR-Bank 0.375% fixed to floating 2027	350,000
-	333	SpareBank 1 SR-Bank 2.875% 2025	400,000
0.01	629	SpareBank 1 SR-Bank 3.75% 2027	750,000
0.02	1,672	SSE 1.25% 2025	2,050,000
-	261	Standard Chartered 0.85% fixed to floating 2028	350,000
0.01	954	Standard Chartered 0.9% fixed to floating 2027	1,250,000
0.01	544	Standard Chartered 1.625% fixed to floating 2027	700,000
0.01	792	Stellantis 0.625% 2027	1,050,000
0.01	662	Stellantis 2.75% 2026	800,000
0.01	514	Stellantis 3.75% 2024	600,000
0.01	682	Stellantis 3.875% 2026	800,000
-	157	STG Global Finance 1.375% 2025	200,000
0.01	601	Stora Enso 2.5% 2028	750,000
0.01	341	Stora Enso 4% 2026	400,000
0.01	447	Stryker 0.25% 2024	550,000
0.01	760	Stryker 2.125% 2027	950,000
0.01	339	Sudzucker International Finance 1.25% 2023	400,000
0.01	352	Sudzucker International Finance 5.125% 2027	400,000
0.01	395	Suez 1.875% 2027	500,000
0.01	977	Sumitomo Mitsui Financial 0.303% 2027	1,350,000
0.02	1,483	Sumitomo Mitsui Financial 0.934% 2024	1,800,000
0.01	794	Sumitomo Mitsui Financial 1.546% 2026	1,000,000
0.02	1,080	Svenska Handelsbanken 0.01% 2027	1,500,000
0.01	940	Svenska Handelsbanken 0.05% 2026	1,250,000
0.01	528	Svenska Handelsbanken 0.125% 2026	700,000
0.01	805	Svenska Handelsbanken 3.75% 2026	950,000
0.01	356	Swedbank 0.2% 2028	500,000
0.01	489	Swedbank 0.25% 2024	600,000
0.01	565	Swedbank 0.25% 2026	750,000

Holding	Investment	Market value £'000	Percentage of total net assets
700,000	Swedbank 0.3% fixed to floating 2027	529	0.01
950,000	Swedbank 0.75% 2025	763	0.01
550,000	Swedbank 1.3% 2027	421	0.01
750,000	Swedbank 2.1% 2027	595	0.01
750,000	Swedbank 3.75% 2025	635	0.01
550,000	Swedbank 4.625% fixed to floating 2026	468	0.01
300,000	Swedish Match 0.875% 2027	228	-
400,000	Swedish Match 1.2% 2025	318	-
400,000	Sydbank 0.5% fixed to floating 2026	307	-
400,000	Sydbank 4.75% fixed to floating 2025	340	0.01
350,000	Sydney Airport Finance 1.75% 2028	270	-
1,800,000	Takeda Pharmaceutical 2.25% 2026	1,461	0.02
300,000	Talanx 2.5% 2026	246	-
400,000	Tatra Banka 0.5% fixed to floating 2028	268	-
400,000	Tauron Polska Energia 2.375% 2027	292	-
750,000	TDC Net 5.056% 2028	631	0.01
600,000	TDF Infrastructure 2.5% 2026	482	0.01
450,000	Technip Energies 1.125% 2028	329	-
750,000	Tele2 2.125% 2028	589	0.01
550,000	Telefonaktiebolaget LM Ericsson 1.125% 2027	415	0.01
1,100,000	Telefonica Emisiones 1.46% 2026	888	0.01
1,600,000	Telefonica Emisiones 1.528% 2025	1,326	0.02
800,000	Telekom Finanzmanagement 1.5% 2026	638	0.01
500,000	Teleperformance 0.25% 2027	360	0.01
400,000	Teleperformance 1.875% 2025	325	-
750,000	Telia 3.875% 2025	641	0.01
1,200,000	Teollisuuden Voima 1.125% 2026	937	0.01
450,000	Teollisuuden Voima 1.375% 2028	331	-
400,000	Teollisuuden Voima 2.125% 2025	330	-
400,000	Terega 2.2% 2025	331	-
1,100,000	Terna 0.125% 2025	871	0.01
1,550,000	Terna 1.375% 2027	1,213	0.02
850,000	Tesco Corporate Treasury Services 0.875% 2026	665	0.01
400,000	Thales 0.25% 2027	301	-
700,000	Thales 0.75% 2025	570	0.01
500,000	Thales 1% 2028	374	0.01
400,000	Thames Water Utilities Finance 0.875% 2028	273	-

Holding	Investment	Market value £'000	Percentage of total net assets
1,150,000	Thermo Fisher Scientific 0.125% 2025	926	0.01
700,000	Thermo Fisher Scientific 0.75% 2024	578	0.01
400,000	Thermo Fisher Scientific 1.45% 2027	316	-
300,000	Tikehau Capital 2.25% 2026	236	-
750,000	Toronto-Dominion Bank 0.5% 2027	563	0.01
700,000	Toronto-Dominion Bank 2.551% 2027	563	0.01
1,500,000	TotalEnergies Capital International 1.375% 2025	1,235	0.02
3,200,000	TotalEnergies Capital International 1.491% 2027	2,532	0.04
1,400,000	TotalEnergies Capital International 2.5% 2026	1,163	0.02
800,000	Toyota Finance Australia 0.064% 2025	645	0.01
400,000	Toyota Finance Australia 0.44% 2028	296	-
300,000	Toyota Finance Australia 2.004% 2024	251	-
1,400,000	Toyota Motor Credit 0.25% 2026	1,081	0.02
1,234,000	Toyota Motor Credit 0.625% 2024	1,012	0.01
1,350,000	Toyota Motor Finance Netherlands 0% 2025	1,058	0.02
600,000	Toyota Motor Finance Netherlands 3.375% 2026	507	0.01
450,000	Toyota Motor Finance Netherlands 3.5% 2028	381	0.01
400,000	Toyota Motor Finance Netherlands 3.625% 2025	340	0.01
200,000	Transmission Finance 0.375% 2028	141	-
1,300,000	Transurban Finance 1.75% 2028	1,011	0.01
600,000	Transurban Finance 2% 2025	492	0.01
400,000	Traton Finance Luxembourg 0% 2024	329	-
400,000	Traton Finance Luxembourg 0.125% 2024	324	-
600,000	Traton Finance Luxembourg 0.125% 2025	477	0.01
400,000	Traton Finance Luxembourg 4% 2025	339	0.01
500,000	Traton Finance Luxembourg 4.125% 2025	424	0.01
400,000	Traton Finance Luxembourg 4.25% 2028	339	0.01
350,000	Tritax EuroBox 0.95% 2026	253	-
800,000	Tyco Electronics 0% 2025	644	0.01
900,000	UBS 0.25% fixed to floating January 2026	711	0.01
900,000	UBS 0.25% fixed to floating November 2026	688	0.01
900,000	UBS 0.65% fixed to floating 2028	663	0.01
850,000	UBS 1% fixed to floating 2027	646	0.01
1,850,000	UBS 1.25% fixed to floating 2025	1,518	0.02
1,650,000	UBS 1.5% 2024	1,359	0.02
1,500,000	UBS 2.125% fixed to floating 2026	1,197	0.02
1,000,000	UBS 2.75% fixed to floating 2027	802	0.01
1,300,000	UBS 3.25% fixed to floating 2026	1,074	0.02

Percentage of total net assets	Market value £′000	Investment	Holding
0.02	1,619	UBS FRN 2025	1,950,000
0.02	1,530	Unibail-Rodamco-Westfield REIT 0.625% 2027	2,100,000
0.02	1,666	Unibail-Rodamco-Westfield REIT 1.375% 2026	2,110,000
0.01	410	Unibail-Rodamco-Westfield REIT 2.125% 2025	500,000
0.01	383	Unicaja Banco 1% fixed to floating 2026	500,000
0.01	583	UniCredit 0.325% 2026	750,000
0.02	1,484	UniCredit 0.5% 2025	1,850,000
0.01	718	UniCredit 0.925% fixed to floating 2028	950,000
0.02	1,249	UniCredit 1.625% fixed to floating 2025	1,500,000
0.01	831	UniCredit 2.2% fixed to floating 2027	1,050,000
0.01	658	UniCredit 5.85% fixed to floating 2027	750,000
0.01	1,001	Unilever Finance Netherlands 0.5% 2024	1,200,000
0.01	359	Unilever Finance Netherlands 0.75% 2026	450,000
0.01	652	United Parcel Service 1.625% 2025	800,000
-	332	Universal Music 3% 2027	400,000
0.02	1,363	Upjohn Finance 1.362% 2027	1,800,000
0.02	1,246	Utah Acquisition 2.25% 2024	1,500,000
0.01	625	Veolia Environnement 1.25% 2027	800,000
0.03	1,944	Veolia Environnement 1.59% 2028	2,500,000
0.01	870	Veolia Environnement 5.5% 2024	1,000,000
-	302	Verallia 1.625% 2028	400,000
0.02	1,260	Verizon Communications 0.875% 2025	1,550,000
0.01	613	Verizon Communications 0.875% 2027	800,000
0.02	1,582	Verizon Communications 3,25% 2026	1,875,000
0.01	342	Vestas Wind Systems 4.125% 2026	400,000
0.01	560	Vesteda Finance 2% 2026	700,000
-	277	VGP 1.625% 2027	400,000
0.01	419	Vier Gas Transport 2.875% 2025	500,000
0.01	650	Vinci 1% 2025	800,000
0.01	805	Visa 1.5% 2026	1,000,000
-	274	Viterra Finance 0.375% 2025	350,000
0.02	1,234	Vivendi 0.875% 2024	1,500,000
0.01	403	Vivendi 1.875% 2026	500,000
0.01	481	Vodafone 1.125% 2025	600,000
0.03	1,708	Vodafone 2.2% 2026	2,100,000
-	302	Volksbank Wien 0.875% 2026	400,000
0.01	338	Volksbank Wien 4.75% 2027	400,000
0.03	2,314	Volkswagen Bank 1.25% 2025	2,900,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,300,000	Volkswagen Bank 4.25% 2026	1,105	0.02
400,000	Volkswagen Bank 4.375% 2028	341	0.01
750,000	Volkswagen Financial Services 0% 2025	600	0.01
650,000	Volkswagen Financial Services 0.125% 2027	481	0.01
1,050,000	Volkswagen Financial Services 0.25% 2025	844	0.01
1,550,000	Volkswagen Financial Services 1.5% 2024	1,288	0.02
300,000	Volkswagen Financial Services 3.375% 2028	248	-
3,000,000	Volkswagen International Finance 1.875% 2027	2,358	0.03
3,300,000	Volkswagen International Finance 2.625% 2027	2,637	0.04
800,000	Volkswagen International Finance 3.875% 2026	676	0.01
2,000,000	Volkswagen Leasing 0% 2024	1,644	0.02
1,100,000	Volkswagen Leasing 0.375% 2026	836	0.01
1,450,000	Volvo Treasury 0.125% 2024	1,186	0.02
1,100,000	Volvo Treasury 1.625% 2025	901	0.01
700,000	Volvo Treasury 2% 2027	559	0.01
900,000	Volvo Treasury 2.625% 2026	746	0.01
400,000	Volvo Treasury 3.625% 2027	340	0.01
400,000	Volvo Treasury 3.75% 2024	341	0.01
900,000	Vonovia 0% 2025	680	0.01
1,600,000	Vonovia 0.375% 2027	1,139	0.02
600,000	Vonovia 1.375% 2026	470	0.01
900,000	Vonovia Finance 1.125% 2025	708	0.01
1,200,000	Vonovia Finance 1.25% 2024	977	0.01
600,000	Vonovia Finance 1.5% 2026	465	0.01
1,000,000	Vonovia Finance 1.75% 2027	761	0.01
800,000	Wabtec Transportation Netherlands 1.25% 2027	594	0.01
400,000	Walgreens Boots Alliance 2.125% 2026	317	-
850,000	Wellcome Trust 1.125% 2027	665	0.01
1,650,000	Wells Fargo 1% 2027	1,252	0.02
2,450,000	Wells Fargo 1.5% 2027	1,884	0.03
2,800,000	Wells Fargo 2% 2026	2,245	0.03
2,800,000	Wells Fargo 2.125% 2024	2,357	0.03
300,000	Wendel 2.5% 2027	242	-
200,000	Werfen 0.5% 2026	150	-
400,000	Werfen 4.625% 2028	339	0.01
1,100,000	Westpac Banking 0.625% 2024	898	0.01
750,000	Westpac Banking 3.703% 2026	635	0.01
1,100,000	Westpac Securities 0.1% 2027	797	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
550,000	Westpac Securities 0.427% 2026	415	0.01
550,000	Westpac Securities 1.099% 2026	433	0.01
800,000	Whirlpool Finance Luxembourg 1.25% 2026	626	0.01
300,000	Wienerberger 2.75% 2025	249	-
800,000	Wintershall Dea Finance 0.84% 2025	631	0.01
400,000	Wolters Kluwer 1.5% 2027	316	-
550,000	Wolters Kluwer 3% 2026	460	0.01
400,000	Worley US Finance 0.875% 2026	306	-
1,000,000	WPC Eurobond REIT 2.125% 2027	781	0.01
350,000	WPC Eurobond REIT 2.25% 2024	291	-
1,000,000	WPP Finance 2.375% 2027	807	0.01
550,000	WPP Finance 4.125% 2028	471	0.01
700,000	Wurth Finance International 0.75% 2027	530	0.01
200,000	Wurth Finance International 1% 2025	163	-
550,000	Yorkshire Building Society 0.625% 2025	435	0.01
750,000	Zimmer Biomet 1.164% 2027	569	0.01
between 5 and 10 ye	ears to maturity		
400,000	2i Rete Gas 0.579% 2031	266	_
400,000	2i Rete Gas 4.375% 2033	338	0.01
400,000	3i 4.875% 2029	338	0.01
1,150,000	3M 1.5% 2031	829	0.01
400,000	Abanca Bancaria 5.25% fixed to floating 2028	336	0.01
650,000	ABB Finance 0% 2030	442	0.01
700,000	ABB Finance 3.375% 2031	588	0.01
350,000	AbbVie 1.25% 2031	247	_
850,000	AbbVie 2.125% 2028	668	0.01
725,000	AbbVie 2.625% 2028	584	0.01
1,000,000	Abertis Infraestructuras 2.25% 2029	772	0.01
1,700,000	Abertis Infraestructuras 3% 2031	1,316	0.02
800,000	ABN AMRO Bank 0.5% 2029	546	0.01
700,000	ABN AMRO Bank 1% 2033	458	0.01
300,000	ABN AMRO Bank 3% 2032	238	-
1,200,000	ABN AMRO Bank 4.25% 2030	1,019	0.02
900,000	ABN AMRO Bank 4.375% 2028	766	0.01
700,000	ABN AMRO Bank 5.125% fixed to floating 2033	587	0.01
400,000	Acciona Energia Financiacion Filiales 1.375% 2032	283	-

Holding	Investment	Market value £'000	Percentage of total net assets
400,000	ACEF 1.25% 2030	262	-
400,000	Adecco International Financial Services 0.125% 2028	283	-
400,000	Adecco International Financial Services 0.5% 2031	259	-
300,000	Adecco International Financial Services 1.25% 2029	218	-
700,000	Adidas 3.125% 2029	588	0.01
400,000	Aedifica REIT 0.75% 2031	240	-
650,000	Aeroporti di Roma 1.75% 2031	451	0.01
450,000	AGCO International 0.8% 2028	321	-
600,000	AIB 4.625% fixed to floating 2029	505	0.01
650,000	AIB 5.75% fixed to floating 2029	574	0.01
1,100,000	Air Liquide Finance 0.625% 2030	784	0.01
900,000	Air Liquide Finance 2.875% 2032	733	0.01
600,000	Air Products and Chemicals 0.8% 2032	400	0.01
1,200,000	Airbus 1.375% 2031	863	0.01
830,000	Airbus 1.625% 2030	627	0.01
800,000	Airbus 2.375% 2032	622	0.01
750,000	Akelius Residential Property Financing 0.75% 2030	458	0.01
600,000	Akzo Nobel 1.625% 2030	441	0.01
600,000	Akzo Nobel 2% 2032	438	0.01
350,000	Akzo Nobel 4% 2033	290	-
550,000	Albemarle 1.625% 2028	411	0.01
250,000	Alfa Laval Treasury International 1.375% 2029	184	-
500,000	Aliaxis Finance 0.875% 2028	341	0.01
1,400,000	Allianz Finance II 1.375% 2031	1,044	0.02
500,000	Alstom 0% 2029	349	0.01
500,000	Alstom 0.5% 2030	343	0.01
300,000	Altarea REIT 1.75% 2030	179	-
1,300,000	Altria 3.125% 2031	958	0.01
600,000	Amadeus IT 1.875% 2028	468	0.01
1,100,000	American Honda Finance 0.3% 2028	791	0.01
400,000	American Tower REIT 0.95% 2030	269	-
850,000	American Tower REIT 1% 2032	544	0.01
400,000	American Tower REIT 4.625% 2031	345	0.01
700,000	Amprion 3.971% 2032	603	0.01
400,000	Anglo American Capital 4.5% 2028	344	0.01
650,000	Anglo American Capital 4.75% 2032	561	0.01
350,000	Anglo American Capital 5% 2031	307	-
1,000,000	Anheuser-Busch InBev 1.65% 2031	743	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,170	Anheuser-Busch InBev 2.875% 2032	1,450,000
-	266	AP Moller - Maersk 0.75% 2031	400,000
0.01	380	APA Infrastructure 1.25% 2033	600,000
-	328	APA Infrastructure 2% 2030	450,000
0.02	1,538	Apple 1.375% 2029	2,000,000
0.01	845	APRR 1.5% 2033	1,200,000
-	313	APRR 1.875% 2029	400,000
0.01	500	APRR 3.125% 2030	600,000
0.01	340	Aptiv 1.6% 2028	450,000
-	284	Argenta Spaarbank 1.375% fixed to floating 2029	400,000
0.01	679	Argentum Netherlands 2% 2030	900,000
-	285	Arkema 0.75% 2029	400,000
0.01	413	Arkema 3.5% 2031	500,000
0.01	384	ASB Finance 0.25% 2028	550,000
0.01	614	ASB Finance 0.5% 2029	900,000
0.01	660	ASML 0.625% 2029	900,000
-	315	ASML 2.25% 2032	400,000
-	282	Assicurazioni Generali 2.124% 2030	400,000
0.01	639	Assicurazioni Generali 2.429% 2031	900,000
-	288	Assicurazioni Generali 3.875% 2029	350,000
0.01	346	Assicurazioni Generali 5.399% 2033	400,000
-	313	Assicurazioni Generali 5.8% 2032	350,000
0.01	730	ASTM 1.5% 2030	1,050,000
-	321	AstraZeneca 0.375% 2029	450,000
0.01	629	AT&T 0.8% 2030	900,000
0.02	1,441	AT&T 2.35% 2029	1,850,000
0.01	680	AT&T 3.95% 2031	800,000
-	179	Athora Netherlands 2.25% fixed to floating 2031	250,000
-	277	Athora Netherlands 5.375% fixed to floating 2032	350,000
_	175	Atlas Copco Finance 0.125% 2029	250,000
_	239	Atlas Copco Finance 0.75% 2032	350,000
_	329	Ausgrid Finance 0.875% 2031	500,000
-	235	AusNet Services 0.625% 2030	350,000
0.01	445	Australia & New Zealand Banking 0.669% fixed to floating 2031	600,000
-	281	Australia & New Zealand Banking 1.1250% fixed to floating 2029	350,000
0.01	589	Australia & New Zealand Banking 5.101% fixed to floating 2033	700,000
0.01	342	Australia Pacific Airports Melbourne 4.375% 2033	400,000
0.01	818	Autoroutes du Sud de la France 1.375% 2030	1,100,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,382	Autoroutes du Sud de la France 1.375% 2031	1,900,000
0.01	639	Autoroutes du Sud de la France 2.75% 2032	800,000
0.01	412	Autoroutes du Sud de la France 3.25% 2033	500,000
0.02	1,187	Autostrade per l'Italia 1.875% 2029	1,650,000
0.01	712	Autostrade per l'Italia 2% 2028	950,000
0.01	507	Autostrade per l'Italia 4.75% 2031	600,000
0.01	472	Autostrade per l'Italia 5.125% 2033	550,000
0.01	602	AXA 3.625% 2033	700,000
0.01	520	AXA 3.75% 2030	600,000
_	166	AXA Logistics Europe Master 0.875% 2029	250,000
_	272	Balder Finland 1% 2029	500,000
_	127	Balder Finland 1.375% 2030	250,000
_	204	Balder Finland 2% 2031	400,000
0.01	512	Banco Bilbao Vizcaya Argentaria 0.875% fixed to floating 2029	700,000
0.01	714	Banco Bilbao Vizcaya Argentaria 1% fixed to floating 2030	900,000
0.01	783	Banco Bilbao Vizcaya Argentaria 4.375% 2029	900,000
0.01	770	Banco Bilbao Vizcaya Argentaria 4.625% fixed to floating 2031	900,000
0.01	513	Banco de Sabadell 5% fixed to floating 2029	600,000
0.01	518	Banco de Sabadell 5.125% fixed to floating 2028	600,000
0.01	475	Banco Santander 1% 2031	700,000
0.01	341	Banco Santander 1.625% 2030	500,000
0.01	686	Banco Santander 4.25% 2030	800,000
0.01	923	Bank of America 0.58% fixed to floating 2029	1,300,000
0.02	1,208	Bank of America 0.583% fixed to floating 2028	1,650,000
0.01	662	Bank of America 0.654% fixed to floating 2031	1,000,000
0.01	708	Bank of America 1.102% fixed to floating 2032	1,050,000
0.02	1,028	Bank of America 2.824% fixed to floating 2033	1,350,000
0.01	873	Bank of America 3.648% fixed to floating 2029	1,050,000
0.01	514	Bank of Ireland 4.875% fixed to floating 2028	600,000
0.01	470	Bank of Ireland 5% fixed to floating 2031	550,000
0.01	349	Bank of Nova Scotia 0.25% 2028	500,000
0.01	352	Bankinter 1.25% fixed to floating 2032	500,000
0.01	425	Bankinter 4.375% fixed to floating 2030	500,000
0.01	557	Banque Federative du Credit Mutuel 0.25% July 2028	800,000
0.01	430	Banque Federative du Credit Mutuel 0.25% June 2028	600,000
0.01	773	Banque Federative du Credit Mutuel 0.625% 2028	1,100,000
0.01	913	Banque Federative du Credit Mutuel 0.625% 2031	1,400,000
0.01	545	Banque Federative du Credit Mutuel 0.75% 2030	800,000

Holding	Investment	Market value £′000	Percentage of total net assets
500,000	Banque Federative du Credit Mutuel 1.125% 2031	316	-
1,000,000	Banque Federative du Credit Mutuel 1.125% 2032	671	0.01
600,000	Banque Federative du Credit Mutuel 1.75% 2029	445	0.01
1,000,000	Banque Federative du Credit Mutuel 2.625% 2029	771	0.01
1,700,000	Banque Federative du Credit Mutuel 3.75% 2033	1,413	0.02
900,000	Banque Federative du Credit Mutuel 3.875% fixed to floating 2032	722	0.01
500,000	Banque Federative du Credit Mutuel 4% 2029	427	0.01
600,000	Banque Federative du Credit Mutuel 4% 2033	499	0.01
800,000	Banque Federative du Credit Mutuel 4.125% 2029	685	0.01
1,000,000	Banque Federative du Credit Mutuel 4.125% 2033	853	0.01
1,200,000	Banque Federative du Credit Mutuel 4.375% 2030	1,021	0.02
1,000,000	Banque Federative du Credit Mutuel 5.125% 2033	841	0.01
1,950,000	Barclays 0.577% fixed to floating 2029	1,337	0.02
800,000	Barclays 1.106% fixed to floating 2032	512	0.01
750,000	Barclays 1.125% fixed to floating 2031	556	0.01
550,000	BASF 0.875% 2031	382	0.01
1,300,000	BASF 1.5% 2031	950	0.01
600,000	BASF 3.75% 2032	510	0.01
400,000	BASF 4% 2029	347	0.01
400,000	BASF 4.25% 2032	351	0.01
2,550,000	BAT International Finance 2.25% 2030	1,825	0.03
600,000	BAT Netherlands Finance 5.375% 2031	513	0.01
600,000	Bayer 0.375% 2029	425	0.01
600,000	Bayer 0.625% 2031	394	0.01
1,100,000	Bayer 1.125% 2030	784	0.01
1,100,000	Bayer 1.375% 2032	749	0.01
550,000	Bayer 4.25% 2029	476	0.01
1,150,000	Bayer 4.625% 2033	1,001	0.01
1,400,000	Bayer Capital 2.125% 2029	1,065	0.02
600,000	Becton Dickinson Euro Finance 0.334% 2028	432	0.01
750,000	Becton Dickinson Euro Finance 3.553% 2029	630	0.01
400,000	Belfius Bank 5.25% fixed to floating 2033	336	0.01
500,000	Berkshire Hathaway Finance 1.5% 2030	369	0.01
700,000	Berlin 0.375% 2031	445	0.01
900,000	Berlin 0.5% 2029	614	0.01
500,000	Bertelsmann 1.5% 2030	367	0.01
500,000	Bertelsmann 3.5% 2029	417	0.01
450,000	Bevco Lux 1% 2030	300	_

Holding	Investment	Market value £'000	Percentage of total net assets
1,500,000	BG Energy Capital 2.25% 2029	1,164	0.02
800,000	BHP Billiton Finance 3.125% 2033	632	0.01
550,000	Blackstone Property Partners Europe 1.625% 2030	330	-
300,000	Blackstone Property Partners Europe 1.75% 2029	191	-
400,000	Blackstone Property Partners Europe 3.625% 2029	279	-
300,000	BMW Finance 0.2% 2033	190	-
450,000	BMW Finance 0.875% 2032	313	-
1,750,000	BMW Finance 1.5% 2029	1,355	0.02
400,000	BMW Finance 3.25% 2030	337	0.01
900,000	BNP Paribas 0.625% 2032	555	0.01
2,200,000	BNP Paribas 0.875% fixed to floating 2030	1,522	0.02
1,900,000	BNP Paribas 1.125% fixed to floating 2029	1,389	0.02
1,000,000	BNP Paribas 1.125% fixed to floating 2032	729	0.01
1,500,000	BNP Paribas 1.375% 2029	1,084	0.02
700,000	BNP Paribas 1.625% 2031	471	0.01
800,000	BNP Paribas 2.1% 2032	578	0.01
1,100,000	BNP Paribas 2.5% fixed to floating 2032	838	0.01
1,500,000	BNP Paribas 2.75% fixed to floating 2028	1,196	0.02
900,000	BNP Paribas 3.875% fixed to floating 2031	760	0.01
900,000	BNP Paribas 4.125% 2033	771	0.01
800,000	BNP Paribas 4.25% fixed to floating 2031	673	0.01
1,000,000	BNP Paribas 4.375% fixed to floating 2029	853	0.01
950,000	Booking 4.125% 2033	810	0.01
550,000	Booking 4.25% 2029	478	0.01
700,000	Booking 4.5% 2031	618	0.01
650,000	BorgWarner 1% 2031	433	0.01
700,000	Bouygues 0.5% 2030	485	0.01
800,000	Bouygues 2.25% 2029	629	0.01
1,000,000	Bouygues 4.625% 2032	897	0.01
1,950,000	BP Capital Markets 1.231% 2031	1,359	0.02
900,000	BP Capital Markets 2.822% 2032	701	0.01
550,000	BP Capital Markets 3.773% 2030	465	0.01
3,000,000	BPCE 0.25% 2031	1,935	0.03
1,500,000	BPCE 1% 2028	1,097	0.02
700,000	BPCE 1% 2032	465	0.01
1,100,000	BPCE 4% 2032	929	0.01
800,000	BPCE 4.375% 2028	680	0.01
900,000	BPCE 4.5% 2033	773	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
800,000	BPCE 4.625% fixed to floating 2030	687	0.01
300,000	BPCE 5.75% fixed to floating 2033	257	-
400,000	Brambles Finance 4.25% 2031	344	0.01
400,000	Brenntag Finance 0.5% 2029	274	-
550,000	British Telecommunications 3.375% 2032	444	0.01
650,000	British Telecommunications 3.75% 2031	543	0.01
400,000	Bruxelles Lambert 0.125% 2031	260	-
400,000	Bruxelles Lambert 3.125% 2029	329	-
800,000	Cadent Finance 0.625% 2030	544	0.01
400,000	Caisse Nationale de Reassurance Mutuelle Agricole 0.75% 2028	281	-
200,000	Caisse Nationale de Reassurance Mutuelle Agricole 2.125% 2029	146	-
500,000	Caisse Nationale de Reassurance Mutuelle Agricole 3.375% 2028	397	0.01
700,000	CaixaBank 0.5% fixed to floating 2029	498	0.01
700,000	CaixaBank 1.25% fixed to floating 2031	524	0.01
700,000	CaixaBank 2.25% fixed to floating 2030	557	0.01
700,000	CaixaBank 3.75% 2029	593	0.01
700,000	CaixaBank 5.375% fixed to floating 2030	616	0.01
600,000	CaixaBank 6.25% fixed to floating 2033	517	0.01
400,000	Capgemini 1.125% 2030	288	-
600,000	Capgemini 2% 2029	469	0.01
1,100,000	Capgemini 2.375% 2032	840	0.01
350,000	Capital One Financial 1.65% 2029	242	-
400,000	Cargill 3.875% 2030	342	0.01
750,000	Carlsberg Breweries 0.875% 2029	545	0.01
500,000	Carrefour 2.375% 2029	391	0.01
500,000	Carrefour 3.75% 2030	420	0.01
450,000	Castellum Helsinki Finance 0.875% 2029	263	-
400,000	CBRE Global Investors Open-Ended Fund 0.9% 2029	250	-
650,000	CCEP Finance Ireland 0.875% 2033	425	0.01
450,000	Celanese US 0.625% 2028	299	-
400,000	Celanese US 5.337% 2029	335	-
400,000	Ceska sporitelna 0.5% fixed to floating 2028	276	-
350,000	Chorus 3.625% 2029	292	-
600,000	Chubb INA 1.4% 2031	416	0.01
600,000	Cie de Saint-Gobain 1.875% 2028	469	0.01
600,000	Cie de Saint-Gobain 3.5% 2029	505	0.01
400,000	CIMIC Finance 1.5% 2029	267	-
1,000,000	Citigroup 1.25% 2029	731	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
1,050,000	Citigroup 1.5% 2028	783	0.01
1,500,000	Citigroup 3.713% fixed to floating 2028	1,255	0.02
400,000	CK Hutchison Europe Finance 18 2% 2030	295	-
400,000	CK Hutchison Europe Finance 21 0.75% 2029	276	-
1,450,000	CK Hutchison Telecom Finance 1.125% 2028	1,061	0.02
500,000	Cloverie 1.5% 2028	385	0.01
2,000,000	Coca-Cola 0.125% 2029	1,420	0.02
950,000	Coca-Cola 0.375% 2033	606	0.01
1,050,000	Coca-Cola 1.25% 2031	765	0.01
1,550,000	Coca-Cola Europacific Partners 0.2% 2028	1,102	0.02
400,000	Coca-Cola Europacific Partners 0.7% 2031	269	-
350,000	Coca-Cola Europacific Partners 1.875% 2030	267	-
750,000	Coca-Cola HBC Finance 1.625% 2031	548	0.01
200,000	Coface 6% 2032	174	-
300,000	Cofinimmo REIT 0.875% 2030	187	-
500,000	Coloplast Finance 2.75% 2030	400	0.01
1,000,000	Comcast 0.75% 2032	673	0.01
2,050,000	Commerzbank 1.5% 2028	1,576	0.02
700,000	Commerzbank 5.125% fixed to floating 2030	599	0.01
1,000,000	Commonwealth Bank of Australia 1.936% fixed to floating 2029	816	0.01
400,000	Compass Finance Netherlands 1.5% 2028	310	-
600,000	Compass Finance Netherlands 3% 2030	491	0.01
400,000	Computershare US 1.125% 2031	254	-
900,000	Cooperatieve Rabobank 0.625% 2033	572	0.01
800,000	Cooperatieve Rabobank 1.125% 2031	549	0.01
900,000	Cooperatieve Rabobank 3.875% fixed to floating 2032	731	0.01
600,000	Cooperatieve Rabobank 4% 2030	504	0.01
1,100,000	Cooperatieve Rabobank 4.233% fixed to floating 2029	932	0.01
400,000	Corning 4.125% 2031	340	0.01
450,000	Covestro 1.375% 2030	328	-
400,000	Covestro 4.75% 2028	349	0.01
500,000	Covivio Hotels REIT 1% 2029	344	0.01
500,000	Covivio REIT 1.625% 2030	360	0.01
400,000	CPI Property 1.5% 2031	185	-
750,000	CPI Property 1.75% 2030	386	0.01
1,100,000	Credit Agricole 0.5% fixed to floating 2029	776	0.01
1,000,000	Credit Agricole 0.875% 2032	656	0.01
700,000	Credit Agricole 1.125% 2032	467	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
500,000	Credit Agricole 1.625% fixed to floating 2030	397	0.01
1,400,000	Credit Agricole 1.75% 2029	1,048	0.02
1,200,000	Credit Agricole 3.875% 2031	1,015	0.02
1,100,000	Credit Agricole 4% 2033	941	0.01
700,000	Credit Agricole 4.125% 2030	607	0.01
800,000	Credit Agricole 4.25% fixed to floating 2029	681	0.01
700,000	Credit Agricole Assurances 1.5% 2031	454	0.01
600,000	Credit Agricole Assurances 2% 2030	415	0.01
200,000	Credit Logement 1.35% fixed to floating 2029	160	-
1,100,000	Credit Mutuel Arkea 0.375% 2028	783	0.01
400,000	Credit Mutuel Arkea 0.75% 2030	277	-
400,000	Credit Mutuel Arkea 0.875% 2031	263	-
700,000	Credit Mutuel Arkea 0.875% 2033	441	0.01
400,000	Credit Mutuel Arkea 1.125% 2029	290	-
400,000	Credit Mutuel Arkea 3.375% 2031	308	-
400,000	Credit Mutuel Arkea 3.5% 2029	318	-
500,000	CRH Finance 1.375% 2028	378	0.01
500,000	CRH Funding 1.625% 2030	375	0.01
350,000	CTP 1.25% 2029	217	-
400,000	CTP 1.5% 2031	237	-
400,000	Czech Gas Networks Investments 0.45% 2029	262	-
350,000	Czech Gas Networks Investments 0.875% 2031	220	-
400,000	Daimler Truck International Finance 3.875% 2029	340	0.01
1,050,000	Danaher 2.5% 2030	837	0.01
650,000	Danfoss Finance I 0.375% 2028	462	0.01
300,000	Danfoss Finance II 0.75% 2031	201	-
400,000	Danfoss Finance II 4.125% 2029	346	0.01
1,300,000	Danone 0.395% 2029	928	0.01
500,000	Danone 0.52% 2030	346	0.01
600,000	Danone 1.208% 2028	454	0.01
400,000	Danone 3.071% 2032	330	-
500,000	Danone 3.47% 2031	426	0.01
400,000	Danske Bank 0.75% fixed to floating 2029	283	-
550,000	Danske Bank 1% fixed to floating 2031	414	0.01
450,000	Danske Bank 1.375% fixed to floating 2030	357	0.01
500,000	Danske Bank 1.5% fixed to floating 2030	388	0.01
750,000	Danske Bank 4.125% fixed to floating 2031	637	0.01
800,000	Danske Bank 4.75% fixed to floating 2030	684	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
1,000,000	Dassault Systemes 0.375% 2029	718	0.01
300,000	De Volksbank 1.75% fixed to floating 2030	233	-
400,000	De Volksbank 4.875% 2030	343	0.01
1,700,000	Deutsche Bank 1.375% fixed to floating 2032	1,076	0.02
1,200,000	Deutsche Bank 1.75% fixed to floating 2030	812	0.01
1,500,000	Deutsche Bank 4% fixed to floating 2032	1,130	0.02
1,100,000	Deutsche Bank 5% fixed to floating 2030	907	0.01
1,100,000	Deutsche Bank 5.625% fixed to floating 2031	899	0.01
900,000	Deutsche Boerse 1.5% 2032	663	0.01
900,000	Deutsche Telekom 1.75% 2031	689	0.01
1,100,000	Deutsche Telekom International Finance 7.5% 2033	1,228	0.02
400,000	Deutsche Wohnen 0.5% 2031	240	-
300,000	Deutsche Wohnen 1.5% 2030	206	-
200,000	Deutsche Zentral Genossenschaftsbank Frankfurt 0.4% 2028	140	-
1,550,000	DH Europe Finance II 0.75% 2031	1,052	0.02
950,000	DHL 0.75% 2029	710	0.01
450,000	DHL 1% 2032	318	-
600,000	DHL 1.625% 2028	470	0.01
1,325,000	Diageo Finance 2.5% 2032	1,040	0.02
550,000	Digital Dutch Finco REIT 1% 2032	333	-
550,000	Digital Dutch Finco REIT 1.5% 2030	370	0.01
1,000,000	Digital Intrepid REIT 0.625% 2031	594	0.01
600,000	Digital Intrepid REIT 1.375% 2032	367	0.01
800,000	D'Infrastructures de Transport 1.475% 2031	559	0.01
700,000	D'Infrastructures de Transport 1.625% 2029	512	0.01
400,000	D'Infrastructures de Transport 4.25% 2030	339	0.01
400,000	D'Infrastructures des Metiers de l'Environnement 0.625% 2028	280	-
1,000,000	DNB Bank 0.25% fixed to floating 2029	711	0.01
1,150,000	DNB Bank 4% fixed to floating 2029	984	0.01
600,000	DNB Bank 4.625% fixed to floating 2033	504	0.01
950,000	Dow Chemical 1.125% 2032	625	0.01
350,000	DSV Finance 0.5% 2031	236	_
450,000	DSV Finance 1.375% 2030	333	
400,000	DXC Capital Funding 0.95% 2031	252	-
1,150,000	E.ON 0.35% 2030	795	0.01
550,000	E.ON 0.6% 2032	360	0.01
700,000	E.ON 1.625% 2029	533	0.01
1,100,000	E.ON 1.625% 2031	817	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
1,200,000	E.ON International Finance 5.75% 2033	1,175	0.02
750,000	East Japan Railway 1.85% 2033	545	0.01
700,000	Eaton Capital 0.577% 2030	485	0.01
400,000	Edenred 1.375% 2029	301	-
600,000	Edenred 3.625% 2031	508	0.01
900,000	EDP Finance 1.875% 2029	688	0.01
400,000	EDP Finance 3.875% 2030	342	0.01
400,000	Electrolux 2.5% 2030	306	-
250,000	Eli Lilly 0.625% 2031	171	-
300,000	Elia 1.5% 2028	227	-
600,000	Elia Transmission Belgium 0.875% 2030	425	0.01
300,000	Elia Transmission Belgium 3.625% 2033	254	-
500,000	ELO 4.875% 2028	410	0.01
1,000,000	Emerson Electric 2% 2029	781	0.01
200,000	Enagas Financiaciones 0.375% 2032	130	-
700,000	Enel Finance International 0.375% 2029	489	0.01
1,650,000	Enel Finance International 0.875% 2031	1,126	0.02
1,000,000	Engie 1.375% 2029	758	0.01
1,000,000	Engie 3.625% 2030	849	0.01
1,500,000	ENI 0.625% 2030	1,035	0.02
1,150,000	ENI 2% 2031	850	0.01
1,450,000	ENI 3.625% 2029	1,219	0.02
450,000	ENI 4.25% 2033	383	0.01
400,000	EP Infrastructure 1.816% 2031	239	-
650,000	EP Infrastructure 2.045% 2028	435	0.01
400,000	EQT 0.875% 2031	243	-
600,000	EQT 2.875% 2032	408	0.01
300,000	Equinix REIT 1% 2033	191	-
400,000	ERG 0.875% 2031	265	-
300,000	Erste & Steiermaerkische Banka 0.75% fixed to floating 2028	209	-
500,000	Erste Bank 0.1% fixed to floating 2028	358	0.01
400,000	Erste Bank 0.25% 2029	271	-
600,000	Erste Bank 0.25% 2031	391	0.01
400,000	Erste Bank 0.875% fixed to floating 2032	279	-
500,000	Erste Bank 1% fixed to floating 2030	387	0.01
200,000	Erste Bank 1.625% fixed to floating 2031	151	-
500,000	Erste Bank 4% fixed to floating 2031	421	0.01
400,000	Erste Bank 4% fixed to floating 2033	318	_

Holding	Investment	Market value £'000	Percentage of total net assets
400,000	Erste Bank 4.25% fixed to floating 2030	340	0.01
800,000	EssilorLuxottica 0.75% 2031	559	0.01
650,000	Essity 0.25% 2031	427	0.01
450,000	Essity Capital 0.25% 2029	312	-
400,000	Euroclear Investments 1.5% 2030	302	-
950,000	Eurofins Scientific 0.875% 2031	619	0.01
300,000	Eurogrid 0.741% 2033	193	-
300,000	Eurogrid 1.113% 2032	207	-
600,000	Eurogrid 3.279% 2031	498	0.01
600,000	Eurogrid 3.722% 2030	509	0.01
850,000	Euronext 0.75% 2031	584	0.01
400,000	Eutelsat 1.5% 2028	252	-
400,000	Exor 0.875% 2031	269	-
650,000	Exor 2.25% 2030	490	0.01
450,000	Experian Europe 1.56% 2031	328	-
550,000	Exxon Mobil 0.835% 2032	365	0.01
1,650,000	FedEx 0.45% 2029	1,145	0.02
400,000	FedEx 0.95% 2033	252	-
700,000	FedEx 1.3% 2031	486	0.01
300,000	Ferrovial Emisiones 0.54% 2028	217	-
400,000	Fidelidade Cia de Seguros 4.25% fixed to floating 2031	298	-
850,000	Fidelity National Information Services 1% 2028	621	0.01
850,000	Fidelity National Information Services 2% 2030	630	0.01
500,000	Firmenich Productions 1.75% 2030	376	0.01
350,000	Fiserv 1.625% 2030	255	-
600,000	Fiserv 4.5% 2031	517	0.01
300,000	Fresenius 1.125% 2033	192	-
400,000	Fresenius 2.875% 2030	308	-
600,000	Fresenius 5% 2029	519	0.01
300,000	Fresenius Finance Ireland 0.875% 2031	191	-
700,000	Fresenius Finance Ireland 3% 2032	538	0.01
900,000	Fresenius Medical Care 1.5% 2030	632	0.01
400,000	Gecina REIT 0.875% 2033	258	-
300,000	Gecina REIT 2% 2032	218	-
300,000	GELF REIT 1.125% 2029	203	-
800,000	General Electric 1.5% 2029	604	0.01
550,000	General Mills 3.907% 2029	472	0.01
600,000	General Motors Financial 0.65% 2028	420	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
450,000	Glencore Capital Finance 1.25% 2033	281	-
700,000	Global Payments 4.875% 2031	597	0.01
600,000	Global Switch Finance 1.375% 2030	426	0.01
900,000	Goldman Sachs 0.75% 2032	575	0.01
1,400,000	Goldman Sachs 0.875% 2029	987	0.01
1,450,000	Goldman Sachs 0.875% 2030	1,006	0.01
950,000	Goldman Sachs 1% 2033	603	0.01
850,000	Goldman Sachs 1.25% 2029	618	0.01
1,100,000	Goldman Sachs 3% 2031	878	0.01
450,000	Great-West Lifeco 4.7% 2029	395	0.01
300,000	Groupe Bruxelles Lambert 4% 2033	259	-
1,550,000	GSK Capital 1.75% 2030	1,179	0.02
350,000	H&M Finance 0.25% 2029	242	-
350,000	Heathrow Funding 1.125% 2030	245	-
1,200,000	Heathrow Funding 1.5% 2030	873	0.01
550,000	Heidelberg Materials 3.75% 2032	448	0.01
600,000	Heimstaden Bostad Treasury 0.75% 2029	311	-
400,000	Heimstaden Bostad Treasury 1.375% 2028	230	-
550,000	Heimstaden Bostad Treasury 1.625% 2031	274	-
1,200,000	Heineken 1.5% 2029	911	0.01
900,000	Heineken 1.75% 2031	672	0.01
1,000,000	Heineken 3.875% 2030	868	0.01
400,000	Henkel 0.5% 2032	263	-
400,000	Highland 0.934% 2031	268	-
500,000	HOCHTIEF 0.625% 2029	342	0.01
1,000,000	Holcim Finance Luxembourg 0.5% 2030	664	0.01
550,000	Holcim Finance Luxembourg 0.5% 2031	359	0.01
800,000	Holcim Finance Luxembourg 0.625% 2030	547	0.01
800,000	Holcim Finance Luxembourg 0.625% 2033	499	0.01
600,000	Honeywell International 0.75% 2032	396	0.01
400,000	Honeywell International 3.75% 2032	336	0.01
750,000	HSBC 0.641% fixed to floating 2029	526	0.01
1,100,000	HSBC 0.77% fixed to floating 2031	733	0.01
900,000	HSBC 4.787% fixed to floating 2032	774	0.01
550,000	HSBC 4.856% fixed to floating 2033	474	0.01
950,000	HSBC 6.364% fixed to floating 2032	829	0.01
800,000	HSBC Continental Europe 1.375% 2028	613	0.01
900,000	Iberdrola Finanzas 3.125% 2028	758	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
1,000,000	Iberdrola Finanzas 3.375% 2032	848	0.01
500,000	Icade REIT 0.625% 2031	315	-
500,000	Icade REIT 1% 2030	338	0.01
700,000	Icade Sante REIT 1.375% 2030	458	0.01
950,000	Illinois Tool Works 1% 2031	665	0.01
300,000	Imerys 1% 2031	194	-
750,000	Imperial Brands Finance Netherlands 1.75% 2033	464	0.01
400,000	Imperial Brands Finance Netherlands 5.25% 2031	337	-
1,400,000	Infineon Technologies 1.625% 2029	1,059	0.02
700,000	ING 0.25% fixed to floating 2029	492	0.01
1,000,000	ING 0.25% fixed to floating 2030	678	0.01
1,100,000	ING 0.375% fixed to floating 2028	791	0.01
500,000	ING 0.875% fixed to floating 2030	347	0.01
800,000	ING 0.875% fixed to floating 2032	579	0.01
1,000,000	ING 1% fixed to floating 2030	764	0.01
700,000	ING 1% fixed to floating 2032	496	0.01
600,000	ING 1.625% fixed to floating 2029	486	0.01
1,100,000	ING 1.75% fixed to floating 2031	801	0.01
800,000	ING 2% 2028	618	0.01
1,000,000	ING 2.125% fixed to floating 2031	779	0.01
1,100,000	ING 2.5% 2030	852	0.01
1,100,000	ING 4.5% fixed to floating 2029	933	0.01
500,000	In'li 1.125% 2029	345	0.01
700,000	Inmobiliaria Colonial Socimi REIT 0.75% 2029	485	0.01
300,000	Inmobiliaria Colonial Socimi REIT 2.5% 2029	225	-
400,000	Intermediate Capital 2.5% 2030	252	-
2,000,000	International Business Machines 0.65% 2032	1,320	0.02
700,000	International Business Machines 0.875% 2030	502	0.01
2,400,000	International Business Machines 1.5% 2029	1,812	0.03
900,000	International Business Machines 3.625% 2031	763	0.01
500,000	Intesa Sanpaolo 1.35% 2031	324	-
1,200,000	Intesa Sanpaolo 1.75% 2029	879	0.01
950,000	Intesa Sanpaolo 4.875% 2030	814	0.01
600,000	Intesa Sanpaolo 5.625% 2033	512	0.01
350,000	Investor 1.5% 2030	260	-
450,000	Investor 2.75% 2032	358	0.01
400,000	Iren 0.25% 2031	254	

Percentage of total net assets	Market value £′000	Investment	Holding
-	182	Italgas 0.5% 2033	300,000
0.01	500	Italgas 1% 2031	750,000
0.01	453	Italgas 1.625% 2029	600,000
	336	Italgas 4.125% 2032	400,000
_	133	JAB 1% 2031	200,000
0.01	346	JAB 4.75% 2032	400,000
0.01	348	JAB 5% 2033	400,000
-	281	JCDecaux 1.625% 2030	400,000
0.01	430	JCDecaux 5% 2029	500,000
0.01	387	JDE Peet's 0.5% 2029	550,000
-	225	JDE Peet's 1.125% 2033	350,000
0.01	599	John Deere Cash Management 2.2% 2032	770,000
0.01	695	Johnson Controls International 1% 2032	1,050,000
0.01	367	Johnson Controls International 3% 2028	450,000
0.01	574	JPMorgan Chase 0.597% fixed to floating 2033	900,000
0.02	1,449	JPMorgan Chase 1.001% fixed to floating 2031	2,100,000
0.02	1,302	JPMorgan Chase 1.047% fixed to floating 2032	1,950,000
0.02	1,361	JPMorgan Chase 1.963% fixed to floating 2030	1,800,000
0.01	339	Jyske Bank 5% fixed to floating 2028	400,000
0.01	778	KBC 0.125% fixed to floating 2029	1,100,000
0.01	365	KBC 0.625% fixed to floating 2031	500,000
-	268	KBC 0.75% 2031	400,000
0.01	814	KBC 1.625% fixed to floating 2029	1,000,000
0.01	765	KBC 4.375% fixed to floating 2030	900,000
-	335	KBC 4.875% fixed to floating 2033	400,000
0.01	393	Kering 1.875% 2030	500,000
0.01	595	Kering 3.25% 2029	700,000
0.01	512	Kering 3.375% 2033	600,000
0.01	427	Kerry Financial Services 0.625% 2029	600,000
0.01	375	Kerry Financial Services 0.875% 2031	550,000
0.01	576	KKR Finance V 1.625% 2029	800,000
0.01	460	Klepierre REIT 1.25% 2031	700,000
_	261	Klepierre REIT 1.625% 2032	400,000
0.01	983	Klepierre REIT 2% 2029	1,300,000
	212	Kojamo 0.875% 2029	350,000
0.01	765	Koninklijke Ahold Delhaize 0.375% 2030	1,100,000
0.01	425	Koninklijke DSM 0.625% 2032	650,000
	196	Koninklijke KPN 0.875% 2032	300,000

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	Koninklijke KPN 3.875% 2031	256	_
400,000	Koninklijke Philips 2% 2030	305	-
350,000	Koninklijke Philips 2.125% 2029	269	-
450,000	Koninklijke Philips 2.625% 2033	342	0.01
400,000	La Mondiale 2.125% 2031	272	-
300,000	LANXESS 0.625% 2029	201	-
400,000	LEG Immobilien 0.875% 2029	273	-
500,000	LEG Immobilien 0.875% 2033	288	-
400,000	LEG Immobilien 1% 2032	238	-
500,000	LEG Immobilien SE 0.75% 2031	310	-
500,000	Legrand 0.375% 2031	339	0.01
700,000	Legrand 0.75% 2030	504	0.01
600,000	Legrand 3.5% 2029	514	0.01
400,000	Liberty Mutual 4.625% 2030	332	-
1,700,000	Linde 1.375% 2031	1,251	0.02
1,000,000	Linde Finance 0.55% 2032	660	0.01
1,150,000	Lloyds Banking 4.5% fixed to floating 2029	971	0.01
550,000	London Stock Exchange 1.75% 2029	417	0.01
400,000	Lonza Finance International 3.875% 2033	341	0.01
450,000	LSEG Netherlands 0.75% 2033	293	-
1,000,000	LVMH 0.375% 2031	700	0.01
850,000	LYB International Finance II 1.625% 2031	591	0.01
400,000	Macquarie 0.943% 2029	284	-
650,000	Macquarie 0.95% 2031	431	0.01
200,000	Madrilena Red de Gas Finance 2.25% 2029	146	-
400,000	Magna International 4.375% 2032	346	0.01
300,000	Mapfre 2.875% 2030	221	-
400,000	Marsh & McLennan 1.979% 2030	297	-
550,000	Mastercard 1% 2029	412	0.01
400,000	McDonald's 0.25% 2028	288	-
1,700,000	McDonald's 1.6% 2031	1,255	0.02
700,000	McDonald's 2.625% 2029	557	0.01
550,000	McDonald's 4% 2030	480	0.01
350,000	Mediobanca Banca di Credito Finanziario 0.75% fixed to floating 2028	251	-
750,000	Mediobanca Banca di Credito Finanziario 1% fixed to floating 2029	535	0.01
1,350,000	Medtronic Global 0.375% 2028	978	0.01
750,000	Medtronic Global 1.625% 2031	554	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,272	Medtronic Global 3.125% 2031	1,550,000
0.01	576	Mercedes-Benz 0.75% 2030	800,000
0.01	355	Mercedes-Benz 1.125% 2031	500,000
0.02	1,116	Mercedes-Benz 1.5% 2029	1,450,000
0.03	2,051	Mercedes-Benz 2.375% 2030	2,550,000
0.01	647	Mercedes-Benz International Finance 3.7% 2031	750,000
-	279	Mercialys REIT 2.5% 2029	400,000
-	295	Merck Financial Services 0.5% 2028	400,000
0.01	909	Merck Financial Services 0.875% 2031	1,300,000
	294	Merlin Properties Socimi REIT 2.375% 2029	400,000
0.01	801	Metropolitan Life Global Funding 3.75% 2030	950,000
	216	Michelin 0% 2028	300,000
0.01	590	Michelin 0.25% 2032	900,000
0.01	575	Microsoft 2.625% 2033	700,000
0.01	985	Microsoft 3.125% 2028	1,150,000
0.01	362	Mitsubishi UFJ Financial 0.848% 2029	500,000
0.01	492	Mitsubishi UFJ Financial 3.556% 2032	600,000
0.01	491	Mizuho Financial 0.47% fixed to floating 2029	700,000
0.01	471	Mizuho Financial 0.693% 2030	700,000
-	309	Mizuho Financial 0.797% 2030	450,000
-	314	Mizuho Financial 0.843% 2033	500,000
0.02	1,219	Mizuho Financial 4.029% 2032	1,450,000
0.01	470	Mizuho Financial 4.416% 2033	550,000
0.01	509	MMS USA 1.75% 2031	700,000
-	231	Molnlycke 0.625% 2031	350,000
-	249	Molnlycke 0.875% 2029	350,000
-	258	Mondelez International 0.75% 2033	400,000
-	314	Mondelez International Netherlands 0.25% 2029	450,000
0.01	718	Mondelez International Netherlands 0.625% 2032	1,100,000
0.01	716	Mondelez International Netherlands 0.875% 2031	1,050,000
0.01	466	Moody's 0.95% 2030	650,000
0.04	2,560	Morgan Stanley 0.497% fixed to floating 2031	3,850,000
0.01	390	Morgan Stanley 1.102% fixed to floating 2033	600,000
0.01	812	Morgan Stanley 2.95% fixed to floating 2032	1,050,000
0.03	1,767	Morgan Stanley 4.656% fixed to floating 2029	2,050,000
0.01	377	Motability Operations 3.5% 2031	450,000
0.01	684	Muenchener Hypothekenbank 0.375% 2029	1,000,000
0.01	412	Nasdaq 1.75% 2029	550,000

Holding	Investment	Market value £'000	Percentage of total net assets
550,000	Nasdaq 4.5% 2032	476	0.01
1,810,000	National Australia Bank 1.375% 2028	1,381	0.02
600,000	National Grid 0.25% 2028	426	0.01
800,000	National Grid 2.949% 2030	636	0.01
550,000	National Grid 3.875% 2029	468	0.01
400,000	National Grid Electricity Distribution East Midlands 3.53% 2028	334	-
400,000	National Grid Electricity Distribution East Midlands 3.949% 2032	338	-
550,000	National Grid Electricity Transmission 0.823% 2032	359	0.01
400,000	Nationale-Nederlanden Bank 0.5% 2028	284	-
550,000	Nationwide Building Society 0.25% 2028	386	0.01
1,200,000	Nationwide Building Society 2% fixed to floating 2029	984	0.01
600,000	Nationwide Building Society 3.25% 2029	485	0.01
800,000	Naturgy Finance 0.75% 2029	572	0.01
700,000	NatWest 0.67% fixed to floating 2029	485	0.01
140,000	NatWest 0.78% fixed to floating 2030	96	-
500,000	NatWest 1.043% fixed to floating 2032	350	0.01
1,100,000	NatWest 4.067% fixed to floating 2028	914	0.01
650,000	NatWest 4.771% fixed to floating 2029	549	0.01
400,000	NE Property 2% 2030	253	-
400,000	Nerval 2.875% 2032	283	-
200,000	Nerval 3.625% 2028	158	-
400,000	Neste 3.875% 2029	342	0.01
400,000	Neste 4.25% 2033	347	0.01
900,000	Nestle Finance International 0% 2033	565	0.01
500,000	Nestle Finance International 0.25% 2029	362	0.01
2,400,000	Nestle Finance International 1.5% 2030	1,840	0.03
650,000	Nestle Finance International 3.75% 2033	577	0.01
800,000	Netflix 3.625% 2030	652	0.01
950,000	Netflix 3.875% 2029	793	0.01
800,000	Netflix 4.625% 2029	693	0.01
1,000,000	New York Life Global Funding 0.25% 2028	711	0.01
550,000	New York Life Global Funding 3.625% 2030	463	0.01
600,000	Nissan Motor 3.201% 2028	461	0.01
450,000	NN 0.875% 2031	311	-
400,000	Nokia 4.375% 2031	337	-
1,000,000	Nordea Bank 0.5% 2028	709	0.01
500,000	Nordea Bank 0.5% 2031	339	0.01
650,000	Nordea Bank 0.625% fixed to floating 2031	486	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
450,000	Nordea Bank 2.5% 2029	352	0.01
800,000	Nordea Bank 2.875% 2032	621	0.01
200,000	Norsk Hydro 2% 2029	150	-
400,000	NorteGas Energia 0.905% 2031	265	-
450,000	Northwestern Mutual Global Funding 4.109% 2030	386	0.01
1,200,000	Novartis Finance 0% 2028	866	0.01
1,200,000	Novartis Finance 0.625% 2028	894	0.01
850,000	NTT Finance 0.342% 2030	588	0.01
650,000	NTT Finance 0.399% 2028	470	0.01
400,000	Nykredit Realkredit 0.875% fixed to floating 2031	295	-
800,000	Nykredit Realkredit 4% 2028	663	0.01
400,000	Nykredit Realkredit 5.5% fixed to floating 2032	336	-
450,000	Omnicom Finance 1.4% 2031	318	-
1,300,000	OMV 1.875% 2028	1,025	0.02
1,300,000	OMV 2.375% 2032	1,006	0.01
400,000	OP Corporate Bank 0.375% 2028 (Issue Sept 2021)	279	-
700,000	OP Corporate Bank 0.625% 2029	473	0.01
750,000	OP Corporate Bank 1.625% fixed to floating 2030	592	0.01
1,600,000	Orange 0.125% 2029	1,121	0.02
1,000,000	Orange 0.5% 2032	651	0.01
2,033,000	Orange 8.125% 2033	2,339	0.03
400,000	Origin Energy Finance 1% 2029	316	-
400,000	P3 1.625% 2029	270	-
900,000	PepsiCo 1.125% 2031	651	0.01
1,200,000	Pernod Ricard 0.875% 2031	836	0.01
700,000	Pernod Ricard 1.75% 2030	538	0.01
900,000	Pernod Ricard 3.25% 2028	760	0.01
400,000	Pernod Ricard 3.75% 2032	348	0.01
600,000	Philip Morris International 0.8% 2031	389	0.01
700,000	Philip Morris International 2.875% 2029	567	0.01
400,000	Philip Morris International 3.125% 2033	316	-
400,000	Phoenix 4.375% 2029	311	-
550,000	PPG Industries 2.75% 2029	439	0.01
400,000	Procter & Gamble 0.35% 2030	280	-
700,000	Procter & Gamble 1.25% 2029	527	0.01
550,000	Procter & Gamble 3.25% 2031	467	0.01
1,525,000	Prologis Euro Finance REIT 0.625% 2031	970	0.01
400,000	Prologis Euro Finance REIT 1% 2029	285	

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	598	Prologis Euro Finance REIT 1.875% 2029	800,000
0.01	374	Prologis Euro Finance REIT 3.875% 2030	450,000
0.01	474	Prologis Euro Finance REIT 4.625% 2033	550,000
	320	Prologis International Funding II 0.75% 2033	550,000
	250	Prologis International Funding II 2.375% 2030	350,000
	303	Prologis International Funding II 3.125% 2031	400,000
0.01	440	Prologis International Funding II 3.625% 2030	550,000
	308	Prosegur Cia de Seguridad 2.5% 2029	400,000
0.01	587	Prosus 1.288% 2029	900,000
0.01	635	Prosus 1.539% 2028	900,000
-	273	Prosus 2.031% 2032	450,000
-	335	Prosus 2.085% 2030	500,000
	298	Public Storage REIT 0.5% 2030	450,000
	226	Public Storage REIT 0.875% 2032	350,000
	253	Raiffeisen Bank International 1.375% fixed to floating 2033	400,000
	294	Raiffeisen Bank International 1.5% fixed to floating 2030	400,000
	279	Raiffeisen Bank International 2.875% fixed to floating 2032	400,000
0.01	340	Raiffeisen Bank International 7.375% fixed to floating 2032	400,000
0.01	429	Raiffeisen Schweiz Genossenschaft 4.84% 2028	500,000
-	228	Raytheon Technologies 2.15% 2030	300,000
-	324	Reckitt Benckiser Treasury Services Nederland 0.75% 2030	450,000
0.01	530	Red Electrica Financiaciones 0.5% 2033	800,000
0.01	369	RELX Finance 0.875% 2032	550,000
0.01	471	RELX Finance 3.75% 2031	550,000
_	323	Rentokil Initial 0.5% 2028	450,000
0.01	391	Rentokil Initial Finance 4.375% 2030	450,000
0.01	495	Repsol Europe Finance 0.375% 2029	700,000
	244	Repsol International Finance 2.625% 2030	300,000
	320	Richemont International 1.125% 2032	450,000
0.01	835	Richemont International 1.5% 2030	1,100,000
	156	Roadster Finance 1.625% 2029	200,000
0.01	680	Robert Bosch 3.625% 2030	800,000
0.01	693	Royal Bank of Canada 2.125% 2029	900,000
0.01	469	Royal Bank of Canada 4.125% 2028	550,000
0.01	396	RWE 0.5% 2028	550,000
_	231	RWE 0.625% 2031	350,000
0.01	591	RWE 2.75% 2030	750,000
	337	RWE 3.625% 2029	400,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	427	Safran 0.75% 2031	600,000
_	213	Sagax Euro MTN 1% 2029	350,000
0.01	744	Saint-Gobain 1.875% 2031	1,000,000
0.01	428	Sandvik 0.375% 2028	600,000
0.01	339	Sandvik 3.75% 2029	400,000
_	218	SANEF 0.95% 2028	300,000
0.01	383	Sanofi 1.25% 2029	500,000
0.02	1,662	Sanofi 1.375% 2030	2,200,000
0.01	997	Sanofi 1.5% 2030	1,300,000
0.01	786	Santander UK 0.603% fixed to floating 2029	1,150,000
0.01	653	SAP 0.375% 2029	900,000
0.01	761	SAP 1.625% 2031	1,000,000
-	319	Scentre REIT 1.45% 2029	450,000
0.01	855	Schlumberger Finance 2% 2032	1,150,000
0.01	421	Schneider Electric 3.125% 2029	500,000
0.01	599	Schneider Electric 3.5% 2032	700,000
	244	Segro Capital REIT 0.5% 2031	400,000
_	215	Segro Capital REIT 1.875% 2030	300,000
_	267	SELP Finance REIT 0.875% 2029	400,000
0.01	435	SES 3.5% 2029	550,000
-	297	Shell International Finance 0.5% 2031	450,000
0.02	1,237	Shell International Finance 1.25% 2032	1,800,000
0.01	499	Siemens Energy Finance 4.25% 2029	600,000
0.01	605	Siemens Financieringsmaatschappij 0.5% 2032	900,000
0.02	1,550	Siemens Financieringsmaatschappij 1% 2030	2,100,000
0.02	1,387	Siemens Financieringsmaatschappij 1.375% 2030	1,850,000
_	217	Sika Capital 1.5% 2031	300,000
0.01	470	Sika Capital 3.75% 2030	550,000
	335	Simon International Finance REIT 1.125% 2033	550,000
	121	Sirius Real Estate 1.75% 2028	200,000
0.01	916	Skandinaviska Enskilda Banken 0.625% 2029	1,350,000
	293	Skandinaviska Enskilda Banken 0.75% fixed to floating 2031	400,000
0.01	428	SKF 0.875% 2029	600,000
	248	SKF 3.125% 2028	300,000
_	261	Smith & Nephew 4.565% 2029	300,000
	278	Smurfit Kappa Treasury 0.5% 2029	400,000
0.01	416	Snam 0% 2028	600,000
0.01	460	Snam 0.625% 2031	700,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	567	Snam 0.75% 2029	800,000
0.01	696	Societe Generale 0.5% fixed to floating 2029	1,000,000
0.01	531	Societe Generale 1% fixed to floating 2030	700,000
0.01	520	Societe Generale 1.125% fixed to floating 2031	700,000
0.02	1,248	Societe Generale 1.75% 2029	1,700,000
0.01	381	Societe Generale 2.125% 2028	500,000
0.01	780	Societe Generale 4.25% 2032	900,000
0.02	1,160	Societe Generale 4.25% fixed to floating 2030	1,400,000
0.01	678	Societe Generale 5.625% 2033	800,000
0.01	795	Sodexo 1% 2028	1,050,000
-	149	Sodexo 1% 2029	200,000
0.01	366	SSE 2.875% 2029	450,000
	280	Standard Chartered 0.8% fixed to floating 2029	400,000
0.01	434	Standard Chartered 1.2% fixed to floating 2031	600,000
0.01	677	Standard Chartered 4.874% fixed to floating 2031	800,000
0.01	717	Stellantis 0.75% 2029	1,000,000
	214	Stellantis 1.125% 2029	300,000
0.01	547	Stellantis 1.25% 2033	850,000
0.01	492	Stellantis 2.75% 2032	650,000
0.01	801	Stellantis 4.25% 2031	950,000
0.01	772	Stellantis 4.375% 2030	900,000
0.01	742	Stellantis 4.5% 2028	850,000
0.01	397	Stora Enso 0.625% 2030	600,000
0.01	343	Stora Enso 4.25% 2029	400,000
0.01	942	Stryker 2.625% 2030	1,200,000
0.01	463	Suez 2.375% 2030	600,000
0.01	526	Suez 4.625% 2028	600,000
0.01	727	Suez 5% 2032	800,000
0.01	722	Sumitomo Mitsui Financial 0.632% 2029	1,050,000
0.01	389	Sumitomo Mitsui Financial 4.492% 2030	450,000
0.01	458	Svenska Handelsbanken 0.05% 2028	650,000
	303	Svenska Handelsbanken 0.5% 2030	450,000
0.01	514	Svenska Handelsbanken 1.375% 2029	700,000
0.01	639	Svenska Handelsbanken 2.625% 2029	800,000
	313	Svenska Handelsbanken 3.25% fixed to floating 2033	400,000
0.01	431	Swedbank 3.625% fixed to floating 2032	550,000
0.01	467	Swedbank 4.25% 2028	550,000
	283	Swiss Life Finance I 0.5% 2031	450,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	684	Sydney Airport Finance 4.375% 2033	800,000
0.01	436	Takeda Pharmaceutical 1% 2029	600,000
0.01	689	Takeda Pharmaceutical 1.375% 2032	1,000,000
0.01	765	Takeda Pharmaceutical 3% 2030	950,000
0.01	344	Talanx 4% 2029	400,000
-	126	TDC Net 5.618% 2030	150,000
0.01	342	TDC Net 6.5% 2031	400,000
0.01	413	TDF Infrastructure 1.75% 2029	600,000
-	338	Tele2 3.75% 2029	400,000
-	272	Telefonaktiebolaget LM Ericsson 1% 2029	400,000
0.01	584	Telefonica Emisiones 1.807% 2032	800,000
0.01	637	Telefonica Emisiones 2.592% 2031	800,000
0.04	2,959	Telefonica Emisiones 2.932% 2029	3,600,000
0.02	1,147	Telefonica Europe 5.875% 2033	1,150,000
_	329	Teleperformance 3.75% 2029	400,000
_	198	Telia 0.125% 2030	300,000
0.01	466	Telia 3.625% 2032	550,000
0.01	927	Telstra 1.375% 2029	1,225,000
0.01	514	Telstra 3.75% 2031	600,000
0.01	386	Teollisuuden Voima 4.75% 2030	450,000
0.01	339	Terega 0.875% 2030	500,000
0.01	492	Terna 0.375% 2029	700,000
0.01	361	Terna 0.75% 2032	550,000
0.01	506	Terna 3.625% 2029	600,000
_	309	Tesco Corporate Treasury Services 0.375% 2029	450,000
0.01	341	Tesco Corporate Treasury Services 4.25% 2031	400,000
	244	Thames Water Utilities Finance 1.25% 2032	400,000
0.01	570	Thames Water Utilities Finance 4.375% 2031	750,000
0.02	1,132	Thermo Fisher Scientific 0.875% 2031	1,650,000
0.02	1,337	Thermo Fisher Scientific 1.375% 2028	1,750,000
0.01	462	Thermo Fisher Scientific 2.375% 2032	600,000
0.01	843	Thermo Fisher Scientific Finance I 0.8% 2030	1,200,000
	276	Tikehau Capital 1.625% 2029	400,000
0.01	707	Toronto-Dominion Bank 1.952% 2030	950,000
0.02	1,510	Toronto-Dominion Bank 3.129% 2032	1,900,000
0.02	1,558	TotalEnergies Capital Canada 2.125% 2029	2,000,000
0.02	1,501	TotalEnergies Capital International 1.994% 2032	2,000,000
0.01	651	Toyota Motor Credit 4.05% 2029	750,000

Holding	Investment	Market value £'000	Percentage of total net assets
550,000	Transurban Finance 1.45% 2029	410	0.01
550,000	Transurban Finance 4.225% 2033	476	0.01
1,000,000	Traton Finance Luxembourg 0.75% 2029	704	0.01
500,000	Traton Finance Luxembourg 1.25% 2033	323	-
2,050,000	UBS 0.25% fixed to floating 2028	1,441	0.02
1,400,000	UBS 0.5% 2031	919	0.01
1,300,000	UBS 0.625% 2033	771	0.01
1,630,000	UBS 0.625% February 2033	981	0.01
900,000	UBS 0.875% 2031	570	0.01
1,150,000	UBS 2.875% fixed to floating 2032	858	0.01
1,000,000	UBS 3.125% fixed to floating 2030	785	0.01
750,000	UBS 4.375% fixed to floating 2031	625	0.01
3,400,000	UBS 7.75% fixed to floating 2029	3,228	0.05
400,000	UMG 1.625% 2029	289	-
1,000,000	Unibail-Rodamco-Westfield REIT 1.375% 2031	642	0.01
800,000	Unibail-Rodamco-Westfield REIT 1.375% 2033	495	0.01
1,700,000	Unibail-Rodamco-Westfield REIT 1.875% 2031	1,179	0.02
900,000	Unibail-Rodamco-Westfield REIT 2% 2032	597	0.01
400,000	Unicaja Banco 5.125% fixed to floating 2029	331	-
650,000	UniCredit 0.8% fixed to floating 2029	466	0.01
700,000	UniCredit 0.85% 2031	457	0.01
400,000	UniCredit 1.625% 2032	271	-
650,000	UniCredit 1.8% 2030	460	0.01
700,000	UniCredit 4.45% fixed to floating 2029	582	0.01
850,000	UniCredit 4.8% fixed to floating 2029	729	0.01
550,000	Unilever Capital 3.4% 2033	464	0.01
450,000	Unilever Finance Netherlands 1.25% 2031	329	-
2,400,000	Unilever Finance Netherlands 1.375% 2029	1,814	0.03
600,000	Unilever Finance Netherlands 1.625% 2033	432	0.01
1,900,000	Unilever Finance Netherlands 1.75% 2030	1,463	0.02
400,000	UNIQA Insurance 1.375% 2030	291	-
350,000	Universal Music 3.75% 2032	294	-
550,000	Universal Music 4% 2031	470	0.01
900,000	Upjohn Finance 1.908% 2032	592	0.01
1,000,000	UPM-Kymmene 0.125% 2028	702	0.01
400,000	UPM-Kymmene 0.5% 2031	264	-
450,000	Var Energi 5.5% 2029	384	0.01
1,200,000	Veolia Environnement 0.5% 2031	798	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
_	274	Veolia Environnement 0.664% 2031	400,000
0.01	538	Veolia Environnement 0.8% 2032	800,000
0.02	1,282	Veolia Environnement 1.5% 2029	1,700,000
0.01	461	Veolia Environnement 1.94% 2030	600,000
_	275	Verallia 1.875% 2031	400,000
0.01	880	Verizon Communications 0.375% 2029	1,250,000
0.02	1,331	Verizon Communications 1.25% 2030	1,850,000
0.02	1,354	Verizon Communications 1.3% 2033	2,050,000
0.01	824	Verizon Communications 4.25% 2030	950,000
	262	Vestas Wind Systems Finance 1.5% 2029	350,000
-	258	Vesteda Finance 0.75% 2031	400,000
0.01	633	VF 4.25% 2029	750,000
	237	VGP 1.5% 2029	400,000
	245	VGP 2.25% 2030	400,000
_	309	VIA Outlets 1.75% 2028	450,000
_	273	Vicinity Centres REIT 1.125% 2029	400,000
_	203	Vier Gas Transport 0.125% 2029	300,000
_	303	Vier Gas Transport 1.5% 2028	400,000
0.01	355	Vier Gas Transport 4.625% 2032	400,000
0.01	466	Vinci 0.5% 2032	700,000
0.02	1,315	Vinci 1.625% 2029	1,700,000
0.01	601	Vinci 1.75% 2030	800,000
_	321	Virgin Money UK 4.625% fixed to floating 2028	400,000
0.01	555	Visa 2% 2029	700,000
0.01	397	Viterra Finance 1% 2028	550,000
_	300	Vivendi 1.125% 2028	400,000
0.03	2,101	Vodafone 1.6% 2031	2,900,000
0.01	457	Vodafone International Financing 3.25% 2029	550,000
0.01	344	Volkswagen Bank 4.625% 2031	400,000
0.01	367	Volkswagen Financial Services 0.375% 2030	550,000
0.01	723	Volkswagen International Finance 0.875% 2028	1,000,000
	331	Volkswagen International Finance 1.25% 2032	500,000
0.01	478	Volkswagen International Finance 3.25% 2030	600,000
0.01	860	Volkswagen International Finance 3.3% 2033	1,100,000
0.01	426	Volkswagen International Finance 4.25% 2029	500,000
0.02	1,026	Volkswagen International Finance 4.375% 2030	1,200,000
0.01	726	Volkswagen Leasing 0.625% 2029	1,050,000
0.01	599	Vonovia 0.25% 2028	900,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,300,000	Vonovia 0.625% 2029	837	0.01
400,000	Vonovia 0.625% 2031	247	-
900,000	Vonovia 0.75% 2032	528	0.01
700,000	Vonovia 1% 2033	407	0.01
900,000	Vonovia 1.875% 2028	656	0.01
1,000,000	Vonovia 2.375% 2032	697	0.01
600,000	Vonovia 5% 2030	502	0.01
700,000	Vonovia Finance 1% 2030	457	0.01
500,000	Vonovia Finance 2.125% 2030	348	0.01
850,000	WalMart 4.875% 2029	787	0.01
700,000	Wells Fargo 0.625% 2030	468	0.01
1,200,000	Wells Fargo 1.741% fixed to floating 2030	879	0.01
300,000	Wendel 1% 2031	198	-
200,000	Wendel 4.5% 2030	171	-
500,000	Westlake 1.625% 2029	352	0.01
1,600,000	Westpac Banking 0.766% fixed to floating 2031	1,189	0.02
650,000	Westpac Banking 1.45% 2028	496	0.01
400,000	Westpac Banking 3.799% 2030	337	-
1,200,000	Wintershall Dea Finance 1.332% 2028	864	0.01
500,000	Wintershall Dea Finance 1.823% 2031	334	-
550,000	Wolters Kluwer 0.75% 2030	388	0.01
550,000	Wolters Kluwer 3.75% 2031	470	0.01
800,000	Woolworths 0.375% 2028	567	0.01
800,000	WPC Eurobond REIT 0.95% 2030	520	0.01
450,000	WPP Finance Deutschland 1.625% 2030	332	-
450,000	Wurth Finance International 2.125% 2030	348	0.01
500,000	Yorkshire Building Society 0.5% 2028	354	0.01
between 10 and 15 y	vears to maturity		
400,000	Abeille Vie 6.25% 2033	342	0.01
700,000	ABN AMRO Bank 1.25% 2034	453	0.01
700,000	ABN AMRO Bank 4.5% 2034	607	0.01
600,000	ABN AMRO Bank 5.5% fixed to floating 2033	511	0.01
300,000	Adidas 0.625% 2035	183	-
550,000	AIA 0.88% fixed to floating 2033	373	0.01
550,000	Air Products and Chemicals 4% 2035	476	0.01
400,000	Allianz Finance II 0.5% 2033	256	-
1,100,000	American Medical Systems Europe 1.875% 2034	775	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
600,000	Amprion 0.625% 2033	373	0.01
3,100,000	Anheuser-Busch InBev 2.75% 2036	2,389	0.04
700,000	ASTM 2.375% 2033	468	0.01
1,500,000	AT&T 2.45% 2035	1,070	0.02
1,450,000	AT&T 2.6% 2038	995	0.01
1,550,000	AT&T 3.15% 2036	1,168	0.02
950,000	AT&T 4.3% 2034	816	0.01
500,000	Banco Bilbao Vizcaya Argentaria 5.75% fixed to floating 2033	424	0.01
1,000,000	Banco Santander 5.75% fixed to floating 2033	852	0.01
1,450,000	Barclays 5.262% fixed to floating 2034	1,240	0.02
500,000	BASF 1.625% 2037	319	-
400,000	BASF 4.5% 2035	355	0.01
1,000,000	Bayer 1% 2036	597	0.01
400,000	Belfius Bank 1.25% fixed to floating 2034	269	-
1,550,000	Berkshire Hathaway 1.625% 2035	1,052	0.02
250,000	Blackstone Finance 3.5% 2034	185	-
550,000	BMW Finance 3.625% 2035	471	0.01
700,000	BNP Paribas 0.875% fixed to floating 2033	474	0.01
700,000	Booking 4.75% 2034	627	0.01
800,000	Bouygues 3.25% 2037	618	0.01
1,400,000	BP Capital Markets 1.104% 2034	870	0.01
550,000	BP Capital Markets 4.323% 2035	470	0.01
800,000	BPCE 1.75% fixed to floating 2034	559	0.01
500,000	BPCE 4.75% fixed to floating 2034	430	0.01
1,300,000	BPCE 5.125% fixed to floating 2035	1,079	0.02
600,000	Bristol-Myers Squibb 1.75% 2035	427	0.01
800,000	CaixaBank 6.125% fixed to floating 2034	680	0.01
1,100,000	Chubb INA 2.5% 2038	769	0.01
750,000	Citigroup 4.112% fixed to floating 2033	630	0.01
400,000	CK Hutchison Europe Finance 21 1% 2033	251	-
1,350,000	Coca-Cola 1.625% 2035	949	0.01
1,150,000	Colgate-Palmolive 1.375% 2034	806	0.01
1,400,000	Credit Agricole 3.875% 2034	1,188	0.02
400,000	Credit Logement 1.081% fixed to floating 2034	273	-
500,000	DHL 3.375% 2033	423	0.01
650,000	Diageo Capital 1.875% 2034	468	0.01
400,000	DNB Bank 5% fixed to floating 2033	340	0.01
500,000	DSV Finance 0.75% 2033	321	-

Holding	Investment	Market value £'000	Percentage of total net assets
400,000	DSV Finance 0.875% 2036	237	-
400,000	Duke Energy 3.85% 2034	313	-
600,000	E.ON 0.875% 2034	383	0.01
300,000	E.ON 3.5% 2037	241	-
750,000	E.ON 3.875% 2035	638	0.01
350,000	East Japan Railway 0.773% 2034	220	-
450,000	Eli Lilly 0.5% 2033	291	-
900,000	Enel Finance International 0.875% 2034	541	0.01
1,050,000	Enel Finance International 1.125% 2034	648	0.01
550,000	Enel Finance International 1.25% 2035	343	0.01
500,000	Engie 1% 2036	297	-
1,200,000	Engie 1.875% 2033	845	0.01
1,000,000	Engie 2% 2037	663	0.01
800,000	Engie 4% 2035	683	0.01
650,000	ENI 1% 2034	407	0.01
300,000	Exor 1.75% 2034	196	-
600,000	Gecina REIT 0.875% 2036	350	0.01
800,000	Gecina REIT 1.625% 2034	543	0.01
450,000	General Electric 2.125% 2037	303	-
900,000	Haleon Netherlands Capital 2.125% 2034	644	0.01
750,000	Heathrow Funding 1.875% 2034	508	0.01
550,000	Heineken 4.125% 2035	487	0.01
800,000	Honeywell International 4.125% 2034	693	0.01
350,000	Illinois Tool Works 3% 2034	279	-
700,000	ING 4.125% fixed to floating 2033	566	0.01
1,100,000	ING 4.75% fixed to floating 2034	943	0.01
400,000	ING 5% fixed to floating 2035	334	-
800,000	ING 5.25% fixed to floating 2033	723	0.01
750,000	International Business Machines 3.75% 2035	628	0.01
1,800,000	Johnson & Johnson 1.65% 2035	1,318	0.02
600,000	Johnson Controls International 4.25% 2035	518	0.01
800,000	Koninklijke KPN 0.875% 2033	512	0.01
500,000	LEG Immobilien 1.5% 2034	300	-
500,000	Linde 3.625% 2034	426	0.01
750,000	McDonald's 0.875% 2033	484	0.01
450,000	McDonald's 3% 2034	355	0.01
350,000	McDonald's 4.25% 2035	307	-
750,000	Medtronic Global 3.375% 2034	617	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	807	Mercedes-Benz 1.125% 2034	1,200,000
0.01	616	Mercedes-Benz 2.125% 2037	850,000
-	131	Merck 1.375% 2036	200,000
0.01	349	Merck 2.5% 2034	450,000
0.01	355	Merlin Properties Socimi REIT 1.875% 2034	600,000
-	146	Mondelez International 2.375% 2035	200,000
0.02	1,571	Morgan Stanley 5.148% fixed to floating 2034	1,750,000
-	185	Nasdaq 0.9% 2033	300,000
-	275	National Grid 0.75% 2033	450,000
0.01	348	National Grid 3.245% 2034	450,000
0.01	634	National Grid 4.275% 2035	750,000
0.01	381	NatWest 5.763% fixed to floating 2034	450,000
-	228	Nestle Finance International 0.625% 2034	350,000
0.01	637	Nestle Finance International 1.75% 2037	900,000
0.01	941	Nestle Finance International 3.375% 2034	1,100,000
0.01	1,014	Orange 0.625% 2033	1,600,000
0.01	756	PepsiCo 0.75% 2033	1,150,000
0.01	677	Philip Morris International 1.875% 2037	1,150,000
0.01	438	Prologis Euro Finance REIT 1% 2035	750,000
0.01	371	Prologis International Funding II 4.625% 2035	450,000
0.01	352	Prosus 1.985% 2033	600,000
_	314	Prosus 2.778% 2034	500,000
0.01	375	PSA Tresorerie 6% 2033	400,000
-	258	Repsol Europe Finance 0.875% 2033	400,000
0.01	518	Richemont International 2% 2038	750,000
0.01	783	Robert Bosch 4% 2035	900,000
0.01	647	Roche Finance Europe 3.355% 2035	750,000
-	250	RWE 1% 2033	400,000
-	334	RWE 4.125% 2035	400,000
0.01	791	Sanofi 1.875% 2038	1,100,000
0.01	420	Schneider Electric 3.375% 2034	500,000
0.03	1,744	Siemens Financieringsmaatschappij 3% 2033	2,100,000
_	255	Smurfit Kappa Treasury 1% 2033	400,000
_	184	Snam 1% 2034	300,000
-	320	Snam 1.25% 2034	500,000
0.01	529	Suez 2.875% 2034	700,000
	304	Telia 1.625% 2035	450,000
	324	Telia 2.125% 2034	450,000

Holding	Investment	Market value £′000	Percentage of total net assets
600,000	Telia 3.5% 2033	499	0.01
1,250,000	Thermo Fisher Scientific 2.875% 2037	952	0.01
500,000	Thermo Fisher Scientific 3.65% 2034	422	0.01
1,050,000	Thermo Fisher Scientific Finance 1.125% 2033	697	0.01
1,750,000	Unibail-Rodamco-Westfield REIT 2% 2036	1,124	0.02
450,000	Unilever Finance Netherlands 2.25% 2034	342	0.01
400,000	Unilever Finance Netherlands 3.5% 2035	340	0.01
700,000	Veolia Environnement 1.25% 2035	461	0.01
750,000	Veolia Environnment 6.125% 2033	770	0.01
850,000	Verizon Communications 1.125% 2035	518	0.01
1,875,000	Verizon Communications 2.875% 2038	1,365	0.02
1,100,000	Verizon Communications 4.75% October 2034	987	0.01
350,000	Vestas Wind Systems Finance 2% 2034	246	-
400,000	Vienna Insurance 1% 2036	244	-
500,000	Vier Gas Transport 0.5% 2034	290	-
450,000	Visa 2.375% 2034	351	0.01
700,000	Vodafone 2.875% 2037	517	0.02
550,000	Vodafone International Financing 3.75% 2034	456	0.01
900,000	Vonovia Finance 1.125% 2034	501	0.01
200,000	Wendel 1.375% 2034	125	
550,000	Wesfarmers 0.954% 2033	353	0.01
petween 15 and 25 y	years to maturity		
250,000	Achmea 6.75% fixed to floating 2043	216	-
400,000	AG Insurance 3.5% fixed to floating 2047	314	
900,000	Airbus 2.375% 2040	608	0.01
1,200,000	Allianz 2.241% fixed to floating 2045	969	0.01
1,000,000	Allianz 3.099% fixed to floating 2047	797	0.01
900,000	Allianz 4.597% fixed to floating 2038	751	0.02
1,600,000	Anheuser-Busch InBev 3.7% 2040	1,304	0.02
900,000	Argentum Netherlands 3.5% fixed to floating 2046	724	0.0
700,000	ASR Nederland 5.125% fixed to floating 2045	590	0.0.
700,000	ASR Nederland 7% fixed to floating 2043	624	0.0
	Assicurazioni Generali 5% fixed to floating 2048	385	0.0
450.000			
450,000 1,250,000	Assicurazioni Generali 5.5% fixed to floating 2047	1,078	(J.(J)
1,250,000	Assicurazioni Generali 5.5% fixed to floating 2047 Assurances du Credit Mutuel 1.85% fixed to floatina 2042		
	Assicurazioni Generali 5.5% fixed to floating 2047 Assurances du Credit Mutuel 1.85% fixed to floating 2042 Aviva 3.375% fixed to floating 2045	1,078 376 365	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	618	AXA 1.375% fixed to floating 2041	950,000
0.01	679	AXA 1.875% fixed to floating 2042	1,050,000
0.01	480	AXA 3.375% fixed to floating 2047	600,000
0.01	746	AXA 4.25% fixed to floating 2043	950,000
0.01	814	AXA 5.5% fixed to floating 2043	950,000
0.01	491	Becton Dickinson Euro Finance 1.336% 2041	900,000
0.01	657	Bouygues 5.375% 2042	700,000
_	205	BP Capital Markets 0.933% 2040	400,000
_	304	BP Capital Markets 1.467% 2041	550,000
-	321	CCEP Finance Ireland 1.5% 2041	550,000
0.01	556	Coca-Cola 0.8% 2040	1,000,000
-	225	Coca-Cola 1% 2041	400,000
-	175	Colgate-Palmolive 0.875% 2039	300,000
0.01	758	Comcast 1.25% 2040	1,300,000
0.01	601	Credit Agricole Assurances 2.625% fixed to floating 2048	800,000
_	330	Danica Pension 4.375% fixed to floating 2045	400,000
-	301	Deutsche Boerse 1.25% fixed to floating 2047	400,000
0.01	663	Deutsche Telekom 2.25% 2039	900,000
-	99	Deutsche Wohnen 1.3% 2041	200,000
0.01	388	DH Europe Finance II 1.35% 2039	650,000
0.01	684	Dow Chemical 1.875% 2040	1,150,000
	266	East Japan Railway 1.104% 2039	450,000
0.01	518	East Japan Railway 4.11% 2043	600,000
	154	ELM 3.375% fixed to floating 2047	200,000
	293	Enel Finance International 4.5% 2043	350,000
	270	Engie 1.25% 2041	500,000
0.01	947	Engie 4.25% 2043	1,100,000
-	232	Euroclear Investments 2.625% fixed to floating 2048	300,000
-	236	Euronext 1.5% 2041	400,000
0.01	602	Exxon Mobil 1.408% 2039	1,050,000
-	137	Fidelity National Information Services 2.95% 2039	200,000
0.01	405	Hannover Rueck 1.125% fixed to floating 2039	600,000
0.01	440	Hannover Rueck 1.375% fixed to floating 2042	700,000
-	204	Hannover Rueck 1.75% fixed to floating 2040	300,000
0.01	536	Hannover Rueck 5.875% fixed to floating 2043	600,000
0.01	506	Heineken 1.75% 2040	800,000
0.01	375	Helvetia Europe 2.75% fixed to floating 2041	550,000
0.01	484	International Business Machines 1.2% 2040	850,000

Holding	Investment	Market value £'000	Percentage of total net assets
750,000	International Business Machines 4% 2043	625	0.01
650,000	Investor 1.5% 2039	397	0.01
700,000	JAB 2.25% 2039	424	0.01
500,000	John Deere Cash Management 1.65% 2039	329	-
700,000	Mapfre 4.375% fixed to floating 2047	568	0.01
750,000	Medtronic Global 1.375% 2040	429	0.01
1,550,000	Medtronic Global 2.25% 2039	1,054	0.02
400,000	Michelin 0.625% 2040	222	-
500,000	Michelin 2.5% 2038	376	0.01
350,000	Mondelez International 1.375% 2041	201	-
650,000	Mondelez International Netherlands 1.25% 2041	361	0.01
800,000	Munich Re 1% fixed to floating 2042	494	0.01
900,000	Munich Re 1.25% fixed to floating 2041	588	0.01
850,000	National Grid Electricity Transmission 0.872% 2040	434	0.01
500,000	Nestle Finance International 0.875% 2041	286	-
500,000	NN 4.625% fixed to floating 2048	413	0.01
400,000	NN 5.25% fixed to floating 2043	326	-
800,000	NN 6% fixed to floating 2043	686	0.01
750,000	Novartis Finance 1.7% 2038	519	0.01
950,000	PepsiCo 0.875% 2039	549	0.01
450,000	Procter & Gamble 0.9% 2041	253	-
700,000	Procter & Gamble 1.875% 2038	492	0.01
550,000	Prologis Euro Finance REIT 1% 2041	264	-
450,000	Prologis Euro Finance REIT 4.25% 2043	356	0.01
700,000	Richemont International 1.625% 2040	446	0.01
1,100,000	Robert Bosch 4.375% 2043	969	0.01
500,000	SCOR 3% fixed to floating 2046	401	0.01
1,100,000	Shell International Finance 0.875% 2039	594	0.01
2,150,000	Siemens Financieringsmaatschappij 1.75% 2039	1,445	0.02
300,000	Societa Cattolica 4.25% fixed to floating 2047	246	-
400,000	Talanx 1.75% fixed to floating 2042	255	_
600,000	Talanx 2.25% fixed to floating 2047	448	0.01
500,000	Telefonica Emisiones 1.864% 2040	311	_
400,000	Telefonica Emisiones 1.957% 2039	259	_
900,000	Thermo Fisher Scientific Finance I 1.625% 2041	528	0.01
1,800,000	TotalEnergies Capital International 1.535% 2039	1,148	0.02
500,000	Unilever 1.5% 2039	321	-
300,000	UNIQA Insurance 2.375% fixed to floating 2041	189	_

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	UNIQA Insurance 6% fixed to floating 2046	172	-
1,050,000	Verizon Communications 1.85% 2040	649	0.01
400,000	Vienna Insurance 4.875% fixed to floating 2042	321	-
450,000	Vodafone 2.5% 2039	308	-
1,100,000	Volkswagen International Finance 4.125% 2038	899	0.01
300,000	Vonovia 1.5% 2041	142	-
400,000	Vonovia Finance 1% 2041	177	-
400,000	Vonovia Finance 1.625% 2039	201	-
200,000	Wuestenrot & Wuerttembergische 2.125% fixed to floating 2041	120	-
500,000	Zurich Finance Ireland Designated Activity 1.625% 2039	318	-
greater than 25 year	rs to maturity		
700,000	Achmea 4.25% fixed to floating 2049	583	0.01
400,000	Adecco International Financial Services 1% fixed to floating 2082	264	-
400,000	Ageas 1.875% fixed to floating 2051	249	-
300,000	Ageas 3.25% fixed to floating 2049	219	_
1,100,000	Allianz 1.301% fixed to floating 2049	752	0.01
700,000	Allianz 2.121% fixed to floating 2050	492	0.01
1,000,000	Allianz 3.375% fixed to floating 2049	835	0.01
800,000	Allianz 4.252% fixed to floating 2052	637	0.01
800,000	Allianz 5.824% fixed to floating 2053	705	0.01
350,000	Argentum Netherlands 2.75% fixed to floating 2049	262	_
350,000	ASR Nederland 3.375% fixed to floating 2049	260	-
1,050,000	Assicurazioni Generali 4.596% fixed to floating 2049	874	0.01
600,000	AusNet Services 1.625% fixed to floating 2081	438	0.01
1,000,000	AXA 3.25% fixed to floating 2049	767	0.01
700,000	BNP Paribas 4.032% fixed to floating 2049	578	0.01
1,300,000	Credit Agricole Assurances 4.25% fixed to floating 2049	1,085	0.02
700,000	Credit Agricole Assurances 4.75% fixed to floating 2048	576	0.01
400,000	Deutsche Boerse 2% fixed to floating 2048	300	-
850,000	Deutsche Telekom 1.75% 2049	517	0.01
450,000	DH Europe Finance II 1.8% 2049	256	-
700,000	Eli Lilly 1.125% 2051	343	0.01
550,000	Eli Lilly 1.375% 2061	248	_
850,000	Eli Lilly 1.7% 2049	504	0.01
450,000	ELM 2.6% fixed to floating 2049	358	0.01
300,000	Enel 2.25% fixed to floating 2067	222	
100,000	Engle 5.95% 2111	98	

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	Euroclear Investments 1.375% fixed to floating 2051	193	-
650,000	JT International Financial Services 2.375% fixed to floating 2081	511	0.01
400,000	JT International Financial Services 2.875% fixed to floating 2083	298	-
500,000	Linde 1% 2051	239	-
200,000	Mapfre 4.125% fixed to floating 2048	157	-
650,000	Medtronic Global 1.625% 2050	337	-
900,000	Medtronic Global 1.75% 2049	487	0.01
600,000	Merck 1.625% fixed to floating 2079	488	0.01
600,000	Merck 1.625% fixed to floating 2080	458	0.01
500,000	Merck 2.875% fixed to floating 2079	376	0.01
900,000	Munich Re 3.25% fixed to floating 2049	700	0.01
600,000	Mutuelle Assurance 2.125% fixed to floating 2052	354	0.01
550,000	OMV 6.25% fixed to floating 2049	483	0.01
500,000	Orange 1.375% 2049	287	-
850,000	Orange 5% fixed to floating 2049	725	0.01
600,000	PepsiCo 1.05% 2050	313	-
350,000	Prologis Euro Finance REIT 1.5% 2049	162	-
1,500,000	Repsol International Finance 4.5% fixed to floating 2075	1,260	0.02
825,000	Sampo 2.5% fixed to floating 2052	546	0.01
500,000	Sampo 3.375% fixed to floating 2049	381	0.01
500,000	SCOR 1.375% fixed to floating 2051	309	-
950,000	Southern 1.875% fixed to floating 2081	637	0.01
250,000	Storebrand Livsforsikring 1.875% fixed to floating 2051	155	-
900,000	Swiss Re Finance Luxembourg 2.534% fixed to floating 2050	643	0.01
500,000	Swiss Re Finance UK 2.714% fixed to floating 2052	341	0.01
350,000	Telia 1.375% fixed to floating 2081	267	-
400,000	Telia 2.75% fixed to floating 2083	302	-
450,000	Telia 4.625% fixed to floating 2082	373	0.01
650,000	Thermo Fisher Scientific 1.875% 2049	358	0.01
550,000	Thermo Fisher Scientific Finance I 2% 2051	308	-
1,800,000	TotalEnergies 2.625% fixed to floating 2049	1,463	0.02
1,150,000	TotalEnergies 3.369% fixed to floating 2049	926	0.01
700,000	Unibail-Rodamco-Westfield REIT 1.75% 2049	343	0.01
500,000	Unibail-Rodamco-Westfield REIT 2.875% fixed to floating 2067	348	0.01
800,000	Volkswagen International Finance 3.5% fixed to floating 2049	560	0.01
800,000	Volkswagen International Finance 3.5% fixed to floating 2069	644	0.01
500,000	Vonovia 1.625% 2051	207	-
450,000	Zurich Finance Ireland Designated Activity 1.875% fixed to floating 2050	308	_

Holding	Investment	Market value £'000	Percentage of total net assets
Perpetual			
200,000	Arkema 1.5% fixed to floating Perpetual	151	-
300,000	Arkema 2.75% fixed to floating Perpetual	247	-
400,000	Aroundtown 1.625% fixed to floating Perpetual	103	-
450,000	Aroundtown 2.875% fixed to floating Perpetual	131	-
500,000	Aroundtown 3.375% fixed to floating Perpetual	179	-
1,300,000	AXA 3.941% fixed to floating Perpetual	1,085	0.02
1,850,000	BP Capital Markets 3.25% fixed to floating Perpetual	1,462	0.02
1,700,000	BP Capital Markets 3.625% fixed to floating Perpetual	1,268	0.02
400,000	Credit Agricole Assurances 4.5% fixed to floating Perpetual	333	-
400,000	Danone 1% fixed to floating Perpetual	298	-
400,000	Elia 5.85% fixed to floating Perpetual	344	0.01
1,050,000	ELM 4.5% fixed to floating Perpetual	856	0.01
1,100,000	Enel 1.375% fixed to floating Perpetual	767	0.01
650,000	Enel 1.875% fixed to floating Perpetual	404	0.01
450,000	Enel 3.375% fixed to floating Perpetual	353	0.01
900,000	Enel 3.5% fixed to floating Perpetual	735	0.01
1,100,000	Enel 6.375% fixed to floating Perpetual	950	0.01
650,000	Enel 6.625% fixed to floating Perpetual	561	0.01
600,000	Engie 1.5% fixed to floating Perpetual	421	0.01
800,000	Engie 1.625% fixed to floating Perpetual	634	0.01
600,000	Engie 1.875% fixed to floating Perpetual	387	0.01
650,000	ENI 2% fixed to floating Perpetual	473	0.01
1,200,000	ENI 2.625% fixed to floating Perpetual	946	0.01
650,000	ENI 2.75% fixed to floating Perpetual	435	0.01
1,050,000	ENI 3.375% fixed to floating Perpetual	757	0.01
400,000	Grand City Properties 1.5% fixed to floating Perpetual	138	-
300,000	Holcim Finance Luxembourg 3% fixed to floating Perpetual	250	-
500,000	lberdrola Finanzas 1.575% fixed to floating Perpetual	360	0.01
800,000	lberdrola Finanzas 4.875% fixed to floating Perpetual	664	0.01
700,000	Iberdrola International 1.45% fixed to floating Perpetual	517	0.01
700,000	Iberdrola International 1.825% fixed to floating Perpetual	464	0.01
1,200,000	Iberdrola International 1.874% fixed to floating Perpetual	924	0.01
1,100,000	Iberdrola International 2.25% fixed to floating Perpetual	774	0.01
1,000,000	Iberdrola International 3.25% fixed to floating Perpetual	831	0.01
250,000	La Mondiale 5.05% fixed to floating Perpetual	210	-
600,000	NN 4.5% fixed to floating Perpetual	497	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	OMV 2.5% fixed to floating Perpetual	231	-
600,000	OMV 2.875% fixed to floating Perpetual	429	0.01
300,000	Orange 1.375% fixed to floating Perpetual	204	-
500,000	Orange 1.75% fixed to floating Perpetual (Issue 2019)	381	0.01
700,000	Orange 1.75% fixed to floating Perpetual (Issue 2020)	503	0.01
600,000	Orange 2.375% fixed to floating Perpetual	488	0.01
800,000	Orange 5.375% fixed to floating Perpetual	679	0.01
400,000	Redeia 4.625% fixed to floating Perpetual	337	-
850,000	Repsol International Finance 2.5% fixed to floating Perpetual	634	0.01
350,000	SSE 3.125% fixed to floating Perpetual	272	-
850,000	SSE 4% fixed to floating Perpetual	669	0.01
950,000	TotalEnergies 1.625% fixed to floating Perpetual	676	0.01
750,000	TotalEnergies 2% fixed to floating Perpetual (Issue 2020)	493	0.01
950,000	TotalEnergies 2% fixed to floating Perpetual (Issue 2022)	709	0.01
850,000	TotalEnergies 2.125% fixed to floating Perpetual	523	0.01
750,000	TotalEnergies 3.25% fixed to floating Perpetual	473	0.01
700,000	Volkswagen International Finance 3.748% fixed to floating Perpetual	521	0.01
1,500,000	Volkswagen International Finance 3.875% fixed to floating Perpetual (Issue 2017)	1,149	0.02
1,300,000	Volkswagen International Finance 3.875% fixed to floating Perpetual (Issue 2020)	932	0.01
900,000	Volkswagen International Finance 4.375% fixed to floating Perpetual	641	0.01
1,550,000	Volkswagen International Finance 4.625% fixed to floating Perpetual (Issue 2014)	1,265	0.02
1,200,000	Volkswagen International Finance 4.625% fixed to floating Perpetual (Issue 2018)	927	0.01
1,000,000	Volkswagen International Finance FRN Perpetual	826	0.01
Government Bonds (I	0.11%)	-	
Japanese Yen Denom	ninated Bonds (0.17%)	15,475	0.23
Corporate Bonds (0.1	.7%)	15,475	0.23
less than 5 years to n	naturity		
100,000,000	Barclays 0.654% fixed to floating 2027	530	0.01
98,300,000	Citigroup 2.8% 2027	577	0.01
100,000,000	Hikari Tsushin 1.78% 2027	564	0.01
200,000,000	Kansai Electric Power 0.435% 2028	1,076	0.02
500,000,000	NTT Finance 0.28% 2027	2,715	0.04
300,000,000	Toyota Motor 0.05% 2026	1,626	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
between 5 and 10 ye	ears to maturity		
170,000,000	Berkshire Hathaway 0.437% 2031	865	0.01
100,000,000	ENEOS 0.834% 2032	539	0.01
100,000,000	Kansai Electric Power 0.405% 2029	542	0.01
100,000,000	Kyushu Electric Power 0.375% 2029	535	0.01
200,000,000	Mizuho Financial 0.895% 2030	1,066	0.01
200,000,000	NTT Finance 0.38% 2030	1,070	0.01
200,000,000	Takeda Pharmaceutical 0.4% 2031	1,054	0.01
between 15 and 25	years to maturity		
100,000,000	Berkshire Hathaway 0.969% 2041	477	0.01
greater than 25 year	rs to maturity		
100,000,000	Mitsubishi 0.51% fixed to floating 2081	537	0.01
100,000,000	Mitsubishi Estate 0.66% fixed to floating 2081	547	0.0
200,000,000	Sompo Japan Insurance 2.5% fixed to floating 2083	1,155	0.0
New Zealand Dollar [Corporate Bonds (0.0	Denominated Bonds (0.00%) 00%)	240 240	
between 5 and 10 ye	care to continuity		
500,000	Westpac New Zealand 6.19% fixed to floating 2032	240	
Singapore Dollar Der	nominated Bonds (0.00%)	735	0.0
Corporate Bonds (0.1	00%)	735	0.01
Perpetual			
500,000	United Overseas Bank 3.58% fixed to floating Perpetual	284	
750,000	United Overseas Bank 5.25% fixed to floating Perpetual	451	0.02
Sterling Denominated	d Bonds (3.95%)	264,390	3.91
Corporate Bonds (3.	71%)	246,083	3.64
less than 5 years to r	maturity		
700,000	ABN AMRO Bank 1.375% 2025	649	0.02
400,000	ABN AMRO Bank 5.125% 2028	374	0.01
	ADMAN (DO D 5.050/ 000/	193	0.0
500,000	ABN AMRO Bank 5.25% 2026	483	0.0

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Affinity Water Finance 2004 5.875% 2026	196	-
250,000	Akelius Residential Property 2.375% 2025	224	-
500,000	America Movil 5% 2026	478	0.01
400,000	American Honda Finance 1.5% 2027	333	0.01
600,000	Amgen 5.5% 2026	584	0.01
1,100,000	Anglian Water Services Financing 4.5% 2026	1,049	0.02
750,000	Anheuser-Busch InBev 4% 2025	715	0.01
400,000	Anheuser-Busch InBev 9.75% 2024	414	0.01
450,000	APA Infrastructure 4.25% 2024	434	0.01
600,000	AT&T 2.9% 2026	534	0.01
400,000	Athene Global Funding 1.75% 2027	316	0.01
250,000	Babcock International 1.875% 2026	212	-
1,400,000	Banco Santander 1.375% 2024	1,325	0.02
400,000	Banco Santander 3.125% fixed to floating 2026	362	0.01
300,000	Bank of Montreal 1% 2026	253	-
700,000	Bank of Montreal 1.5% 2024	652	0.01
300,000	Bank of Nova Scotia 1.25% 2025	263	-
350,000	Bank of Nova Scotia 2.875% 2027	305	0.01
800,000	Banque Federative du Credit Mutuel 1.25% December 2025	702	0.01
600,000	Banque Federative du Credit Mutuel 4.875% 2025	575	0.01
400,000	Banque Federative du Credit Mutuel 5% 2026	383	0.01
400,000	Banque Federative du Credit Mutuel 5.375% 2028	381	0.01
2,200,000	Barclays 3.25% 2027	1,927	0.03
200,000	Barclays Bank 5.75% 2026	193	-
1,400,000	BAT International Finance 4% 2026	1,277	0.02
100,000	Bazalgette Finance 2.375% 2027	85	-
250,000	Blackstone Property Partners Europe 2% 2025	212	-
500,000	BNP Paribas 1.875% 2027	407	0.01
600,000	BNP Paribas 3.375% 2026	551	0.01
200,000	Bouygues 5.5% 2026	195	-
250,000	BUPA Finance 1.75% 2027	208	-
250,000	BUPA Finance 5% 2026	232	-
400,000	CaixaBank 1.5% fixed to floating 2026	345	0.01
400,000	CaixaBank 3.5% fixed to floating 2028	348	0.01
250,000	Canadian Imperial Bank of Commerce 1.875% 2026	223	-
500,000	Citigroup 5.15% 2026	483	0.01
350,000	CK Hutchison Telecom Finance 2% 2027	289	0.01
250,000	Close Brothers Finance 2.75% 2026	217	_

Percentage of total net assets	Market value £′000	Investment	Holding
0.01	688	Compass 2% 2025	750,000
0.01	371	Cooperatieve Rabobank 5.25% 2027	400,000
-	247	Coventry Building Society 1.875% 2023	250,000
	284	CPUK Finance 5.876% 2027	300,000
0.01	866	Credit Suisse 1.125% 2025	1,000,000
0.01	454	Credit Suisse 7.75% 2026	450,000
0.01	376	Danske Bank 2.25% fixed to floating 2028	450,000
0.01	372	Deutsche Bank 2.625% 2024	400,000
0.01	370	Deutsche Bank 4% fixed to floating 2026	400,000
-	286	Deutsche Pfandbriefbank 7.625% 2025	300,000
0.01	483	Diageo Finance 1.75% 2026	550,000
0.01	558	Diageo Finance 2.375% 2028	650,000
0.02	1,104	Digital Stout REIT 4.25% 2025	1,150,000
0.01	554	DNB Bank 2.625% fixed to floating 2026	600,000
0.01	822	DNB Bank 4% fixed to floating 2027	900,000
0.01	446	DWR Cymru Financing UK 6.015% 2028	450,000
0.01	942	Enel Finance International 5.625% 2024	950,000
_	246	Equitable Financial Life Global Funding 6.375% 2028	250,000
0.01	428	Experian Finance 2.125% 2024	450,000
0.01	394	Gatwick Funding 6.125% 2026	400,000
_	204	General Motors Financial 1.55% 2027	250,000
0.01	536	General Motors Financial 2.35% 2025	590,000
_	273	Glencore Finance Europe 3.125% 2026	300,000
0.01	848	Goldman Sachs 4.25% 2026	900,000
0.01	767	Goldman Sachs 7.25% 2028	750,000
_	165	Grainger 3.375% 2028	200,000
0.01	694	Hammerson REIT 3.5% 2025	800,000
	284	Heathrow Funding 2.625% 2028	350,000
0.01	399	Heathrow Funding 6.75% 2026	400,000
0.01	650	Heathrow Funding 7.125% 2024	650,000
0.01	348	Henkel 1.25% 2026	400,000
0.01	639	HSBC 1.75% fixed to floating 2027	750,000
0.02	1,425	HSBC 2.256% fixed to floating 2026	1,600,000
0.03	2,036	HSBC 5.75% 2027	2,150,000
	243	Hutchison Whampoa Finance UK 5.625% 2026	250,000
0.02	1,095	Imperial Brands Finance 5.5% 2026	1,150,000
0.01	449	Informa 3.125% 2026	500,000
0.01	454	ING 3% 2026	500,000

Holding	Investment	Market value £'000	Percentage of total net assets
500,000	InterContinental Hotels 3.75% 2025	468	0.01
550,000	Johnson & Johnson 5.5% 2024	547	0.01
650,000	JPMorgan Chase 0.991% fixed to floating 2026	588	0.01
200,000	Koninklijke KPN 5% 2026	191	-
300,000	Kraft Heinz Foods 4.125% 2027	277	-
1,015,000	Land Securities Capital Markets REIT 2.375% 2027	879	0.01
250,000	Leeds Building Society 1.375% 2027	201	-
250,000	Leeds Building Society 1.5% fixed to floating 2027	214	-
400,000	Liberty Living Finance 2.625% 2024	374	0.01
400,000	Lloyds Banking 2% fixed to floating 2028	332	0.01
800,000	Lloyds Banking 2.25% 2024	756	0.01
250,000	London & Quadrant Housing Trust 2.625% 2026	225	-
900,000	LVMH 1.125% 2027	769	0.01
550,000	Macquarie Bank 1.125% 2025	483	0.01
1,350,000	Metropolitan Life Global Funding I 3.5% 2026	1,233	0.02
400,000	Mizuho Financial 5.628% 2028	380	0.01
650,000	Morgan Stanley 2.625% 2027	568	0.01
700,000	Motability Operations 3.75% 2026	656	0.01
850,000	National Grid Electricity Distribution 3.5% 2026	771	0.01
850,000	National Grid Electricity Distribution West Midlands 6% 2025	834	0.01
800,000	Nationwide Building Society 3.25% 2028	709	0.01
500,000	NatWest 2.875% fixed to floating 2026	453	0.01
400,000	Nestle 0.625% 2025	352	0.01
600,000	Nestle Finance International 2.25% 2023	592	0.01
950,000	New York Life Global Funding 1.5% 2027	794	0.01
150,000	NewRiver REIT 3.5% 2028	122	-
250,000	Next 3% 2025	232	-
200,000	Next 3.625% 2028	176	-
250,000	Nordea Bank 6% fixed to floating 2026	245	-
150,000	Northumbrian Water Finance 1.625% 2026	128	-
600,000	Northumbrian Water Finance 2.375% 2027	508	0.01
250,000	Pacific Life Global Funding II 5% 2028	236	-
200,000	Pension Insurance 6.5% 2024	198	-
200,000	Places for People Treasury 2.875% 2026	179	-
200,000	Porterbrook Rail Finance 7.125% 2026	203	-
350,000	Protective Life Global Funding 5.248% 2028	334	0.01
350,000	Realty Income REIT 1.125% 2027	280	-
200,000	Realty Income REIT 1.875% 2027	169	-

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	Rothesay Life 3.375% 2026	266	-
200,000	Rothesay Life 8% 2025	199	-
250,000	Royal Bank of Canada 1% 2026	212	-
500,000	Royal Bank of Canada 1.125% 2025	438	0.01
450,000	Royal Bank of Canada 5% 2028	422	0.01
900,000	Santander UK 3.625% 2026	822	0.01
750,000	Santander UK 7.098% fixed to floating 2027	736	0.01
250,000	Scentre REIT 3.875% 2026	229	-
450,000	Scottish Hydro Electric Transmission 1.5% 2028	366	0.01
700,000	Severn Trent Utilities Finance 3.625% 2026	651	0.01
800,000	Siemens Financieringsmaatschappij 2.75% 2025	747	0.01
200,000	Skipton Building Society 2% fixed to floating 2026	176	-
1,150,000	Sky 6% 2027	1,144	0.02
190,000	Society of Lloyd's 4.75% 2024	184	-
300,000	Sodexo 1.75% 2028	244	-
500,000	Southern Water Services Finance 2.375% 2028	407	0.01
300,000	Southern Water Services Finance 6.64% 2026	297	0.01
300,000	Stagecoach 4% 2025	275	-
350,000	Swedbank 1.375% fixed to floating 2027	290	0.01
800,000	Telefonica Emisiones 5.375% 2026	775	0.01
700,000	Tesco Corporate Treasury Services 2.5% 2025	654	0.01
600,000	Thames Water Utilities Finance 1.875% 2024	561	0.01
800,000	Toronto-Dominion Bank 2.875% 2027	698	0.01
250,000	Toronto-Dominion Bank 5.288% 2028	236	-
1,000,000	Toyota Motor Credit 0.75% 2026	836	0.01
200,000	Tritax Big Box REIT 2.625% 2026	173	-
1,150,000	UBS 2.25% fixed to floating 2028	948	0.01
550,000	UBS 7% fixed to floating 2027	541	0.01
750,000	Unilever 1.5% 2026	663	0.01
550,000	United Utilities Water 5.625% 2027	534	0.01
168,000	Vicinity Centres REIT 3.375% 2026	153	-
200,000	Virgin Money UK 3.375% fixed to floating 2026	182	-
450,000	Virgin Money UK 4% fixed to floating 2026	406	0.01
200,000	Virgin Money UK 4% fixed to floating 2027	175	_
400,000	Volkswagen Financial Services 2.125% 2028	329	0.01
800,000	Volkswagen International Finance 3.375% 2026	715	0.01
200,000	Weir 6.875% 2028	197	-

Holding	Investment	Market value £'000	Percentage of total net assets
600,000	Wessex Water Services Finance 5.375% 2028	569	0.01
200,000	Whitbread 3.375% 2025	183	-
200,000	Workspace REIT 2.25% 2028	146	-
200,000	Yorkshire Building Society 3.5% 2026	184	-
350,000	Yorkshire Water Finance 1.75% 2026	298	0.01
between 5 and 10 ye	ears to maturity		
150,000	3i 5.75% 2032	144	_
200,000	A2Dominion Housing 3.5% 2028	174	-
1,000,000	Aegon 6.125% 2031	990	0.02
241,000	America Movil 5.75% 2030	238	-
300,000	Amgen 4% 2029	270	_
110,000	Anglian Water Osprey Financing 2% 2028	82	_
200,000	Anglian Water Services Financing 6.293% 2030	203	-
200,000	Anglo American Capital 3.375% 2029	169	-
300,000	Annington Funding 2.308% 2032	208	-
400,000	Annington Funding 3.184% 2029	318	0.01
250,000	APA Infrastructure 3.125% 2031	196	-
700,000	Aroundtown 3% 2029	437	0.01
420,000	Aroundtown 3.625% 2031	256	-
300,000	Assura Financing REIT 3% 2028	252	-
250,000	Athene Global Funding 1.875% 2028	189	_
700,000	Australia & New Zealand Banking 1.809% fixed to floating 2031	572	0.01
200,000	Banco Bilbao Vizcaya Argentaria 3.104% fixed to floating 2031	171	-
900,000	Banco Santander 2.25% fixed to floating 2032	711	0.01
400,000	Banco Santander 5.125% 2030	373	0.01
1,250,000	Bank of America 1.667% fixed to floating 2029	997	0.02
950,000	Bank of America 7% 2028	969	0.02
300,000	Banque Federative du Credit Mutuel 1.875% 2028	241	-
950,000	Barclays 3.25% 2033	709	0.01
400,000	Barclays 3.75% fixed to floating 2030	357	0.01
850,000	Barclays 6.369% fixed to floating 2031	812	0.01
750,000	Barclays 8.407% fixed to floating 2032	743	0.01
250,000	Berkeley 2.5% 2031	162	-
500,000	Blackstone Property Partners Europe 2.625% 2028	365	0.01
150,000	Blackstone Property Partners Europe 4.875% 2032	113	-
1,300,000	BNP Paribas 1.25% 2031	891	0.01
900,000	BNP Paribas 2% fixed to floating 2031	756	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	568	BNP Paribas 5.75% 2032	600,000
0.01	316	BPCE 2.5% fixed to floating 2032	400,000
0.01	622	BPCE 5.25% 2029	700,000
_	190	British Land REIT 2.375% 2029	250,000
0.01	483	British Telecommunications 3.125% 2031	600,000
0.01	674	British Telecommunications 5.75% 2028	700,000
0.01	346	Brown-Forman 2.6% 2028	400,000
_	219	Bunzl Finance 1.5% 2030	300,000
0.01	808	Cadent Finance 2.125% 2028	1,000,000
_	108	Chesnara 4.75% 2032	150,000
_	171	Church Commissioners for England 3.25% 2032	200,000
0.01	418	Cie de Saint-Gobain 4.625% 2029	450,000
0.01	294	Clarion Funding 2.625% 2029	350,000
_	204	Close Brothers Finance 1.625% 2030	300,000
_	163	Compass 2% 2029	200,000
_	251	Cooperatieve Rabobank 1.875% fixed to floating 2028	300,000
0.01	963	Cooperatieve Rabobank 4.625% 2029	1,100,000
_	219	Coventry Building Society 2% 2030	300,000
0.01	423	CPUK Finance 3.69% 2028	500,000
	283	CPUK Finance 6.136% 2031	300,000
0.01	326	Credit Agricole 1.874% fixed to floating 2031	400,000
0.01	651	Credit Agricole 4.875% 2029	700,000
0.01	295	Credit Agricole 6.375% fixed to floating 2031	300,000
0.01	626	CRH Finance UK 4.125% 2029	700,000
_	207	Derwent London REIT 1.875% 2031	300,000
_	234	Deutsche Bank 1.875% fixed to floating December 2028	300,000
	275	Deutsche Bank 6.125% fixed to floating 2030	300,000
0.01	499	Deutsche Telekom International Finance 7.625% 2030	450,000
	242	Digital Stout REIT 3.3% 2029	300,000
0.01	366	Digital Stout REIT 3.75% 2030	449,000
	144	Direct Line Insurance 4% 2032	200,000
	123	DS Smith 2.875% 2029	150,000
0.01	309	DWR Cymru Financing UK 1.375% 2033	450,000
0.01	452	E.ON International Finance 6.25% 2030	450,000
0.02	1,221	E.ON International Finance 6.375% 2032	1,200,000
	158	East Japan Railway 1.162% 2028	200,000
0.01	849	East Japan Railway 4.75% 2031	900,000
0.01	913	Enel Finance International 2.875% 2029	1,100,000

Percentage o total net assets	Market value £'000	Investment	Holding
0.0	443	ENW Finance 1.415% 2030	600,000
0.0	322	ENW Finance 4.893% 2032	350,000
	131	Experian Finance 3.25% 2032	157,000
0.0	492	Fidelity National Information Services 3.36% 2031	600,000
0.0	342	Fiserv 3% 2031	428,000
	238	Gatwick Funding 2.5% 2030	300,000
0.01	771	GE Capital UK Funding 5.875% 2033	800,000
0.02	1,000	Goldman Sachs 3.125% 2029	1,200,000
0.01	431	Goldman Sachs 3.625% fixed to floating 2029	500,000
	188	Grainger 3% 2030	250,000
	182	Great Rolling Stock 6.5% 2031	250,000
0.02	1,084	GSK Capital 1.25% 2028	1,350,000
0.0	912	Heathrow Funding 6.45% 2031	900,000
	234	Holcim Sterling Finance Netherlands 3% 2032	300,000
0.02	1,372	HSBC 3% fixed to floating 2028	1,600,000
	186	IG 3.125% 2028	250,000
	167	Imperial Brands Finance 4.875% 2032	200,000
0.0	392	ING 1.125% fixed to floating 2028	500,000
0.0	556	ING 6.25% fixed to floating 2033	600,000
	212	InterContinental Hotels 3.375% 2028	250,000
0.0	309	Intesa Sanpaolo 2.5% 2030	400,000
0.0	469	Intesa Sanpaolo 6.5% fixed to floating 2029	500,000
0.0	526	Intesa Sanpaolo 6.625% May2033	550,000
	196	Investec 1.875% fixed to floating 2028	250,000
	196	Investec 2.625% fixed to floating 2032	250,000
0.0	388	Investec 9.125% fixed to floating 2033	400,000
0.0	361	JPMorgan Chase 1.895% fixed to floating 2033	500,000
	95	Just 7% fixed to floating 2031	100,000
	284	KBC 5.5% fixed to floating 2028	300,000
0.0	813	Koninklijke KPN 5.75% 2029	850,000
0.0	331	Land Securities Capital Markets REIT 4.875% 2032	350,000
0.0	354	Legal & General Finance 5.875% 2031	350,000
	121	Liberty Living Finance 3.375% 2029	150,000
0.0	454	Lloyds Banking 1.985% fixed to floating 2031	550,000
0.0	521	Lloyds Banking 6.625% fixed to floating 2033	550,000
	185	London & Quadrant Housing Trust 2% 2032	250,000
0.0	311	London Stock Exchange 1.625% 2030	400,000
	219	Macquarie 2.125% 2031	300,000

Holding	Investment	Market value £'000	Percentage of total net assets
450,000	Macquarie 4.08% 2029	391	0.01
400,000	Metropolitan Life Global Funding I 1.625% 2028	320	0.01
450,000	Metropolitan Life Global Funding I 5% 2030	426	0.01
200,000	Mobico 2.375% 2028	162	-
600,000	Motability Operations 1.75% 2029	480	0.01
500,000	National Australia Bank 1.699% fixed to floating 2031	408	0.01
650,000	National Gas Transmission 1.125% 2033	413	0.01
700,000	National Gas Transmission 1.375% 2031	496	0.01
950,000	National Grid Electricity Distribution West Midlands 5.75% 2032	926	0.01
450,000	NatWest 2.057% fixed to floating 2028	366	0.01
1,110,000	NatWest 2.105% fixed to floating 2031	913	0.01
550,000	NatWest 3.619% fixed to floating 2029	472	0.01
1,050,000	NatWest 3.622% fixed to floating 2030	966	0.02
700,000	NatWest 7.416% fixed to floating 2033	677	0.01
300,000	Nestle 1.375% 2033	212	-
500,000	Nestle 2.5% 2032	406	0.01
950,000	New York Life Global Funding 0.75% 2028	726	0.01
400,000	Nordea Bank 1.625% fixed to floating 2032	310	0.01
200,000	Notting Hill Genesis 2.875% 2029	169	-
300,000	Notting Hill Genesis 3.75% 2032	255	-
900,000	Orange 3.25% 2032	755	0.01
200,000	Orange 8.125% 2028	219	-
450,000	Pearson Funding 3.75% 2030	381	0.01
350,000	Pension Insurance 3.625% 2032	253	
200,000	Pension Insurance 4.625% 2031	161	_
400,000	Pension Insurance 5.625% 2030	346	0.01
250,000	PepsiCo 3.2% 2029	219	
350,000	Phoenix 5.625% 2031	304	0.01
400,000	Phoenix 5.867% 2029	357	0.01
300,000	Places for People Homes 3.625% 2028	261	_
150,000	Porterbrook Rail Finance 4.625% 2029	136	
200,000	Prologis International Funding II 2.75% 2032	156	
400,000	Prudential Funding (Asia) 5.875% 2029	391	0.01
250,000	Prudential Funding (Asia) 6.125% 2031	240	-
250,000	Quadgas Finance 3.375% 2029	198	
200,000	Quilter 8.625% fixed to floating 2033	203	
450,000	Realty Income REIT 1.625% 2030	326	0.01
300,000	Rentokil Initial 5% 2032	277	_

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	361	Rio Tinto Finance 4% 2029	400,000
_	232	RL Finance No 3 6.125% 2028	250,000
0.01	291	Rothesay Life 5.5% fixed to floating 2029	300,000
0.01	338	Rothesay Life 7.734% 2033	350,000
-	183	Sage 1.625% 2031	250,000
0.01	325	Santander UK 2.421% fixed to floating 2029	400,000
0.01	322	Segro REIT 2.375% 2029	400,000
-	226	Severn Trent Utilities Finance 2.625% 2033	300,000
0.01	543	Severn Trent Utilities Finance 6.25% 2029	550,000
0.01	691	Shell International Finance 1% 2030	950,000
0.01	330	Skipton Building Society 6.25% fixed to floating 2029	350,000
0.01	397	Societe Generale 6.25% 2033	400,000
0.01	588	South Eastern Power Networks 5.625% 2030	600,000
_	196	Southern Electric Power Distribution 5.5% 2032	200,000
_	138	Southern Gas Networks 1.25% 2031	200,000
0.01	328	Southern Gas Networks 4.875% 2029	350,000
-	148	Southern Water Services Finance 6.192% 2029	150,000
0.01	420	SP Transimission 2% 2031	550,000
0.01	381	SSE 8.375% 2028	350,000
-	222	Svenska Handelsbanken 4.625% fixed to floating 2032	250,000
-	285	Swedbank 5.875% fixed to floating 2029	300,000
0.01	291	Swedbank 7.272% fixed to floating 2032	300,000
-	179	Telereal Securitisation 1.3657% 2031	300,000
-	251	Telereal Securitisation 3.5625% 2031 (Issue 2001)	300,000
-	209	Telereal Securitisation 3.5625% 2031 (Issue 2022)	250,000
_	242	Tesco Corporate Treasury Services 2.75% 2030	300,000
0.01	405	Thames Water Utilities Finance 2.625% 2032	550,000
0.01	365	Time Warner Cable 5.75% 2031	400,000
0.01	585	TotalEnergies Capital International 1.405% 2031	800,000
-	257	TP ICAP Finance 2.625% 2028	350,000
_	194	UBS 1.875% fixed to floating 2029	250,000
_	210	Unite REIT 3.5% 2028	250,000
_	256	United Utilities Water Finance 0.875% 2029	350,000
0.01	361	United Utilities Water Finance 2.625% 2031	450,000
-	216	Utmost 4% 2031	300,000
0.02	1,086	Verizon Communications 1.125% 2028	1,400,000
0.02	1,030	Verizon Communications 1.875% 2030	1,350,000
	202	Virgin Money UK 2.625% fixed to floating 2031	250,000

Holding	Investment	Market value £'000	Percentage of total net assets
400,000	Virgin Money UK 5.125% fixed to floating 2030	359	0.01
550,000	Vodafone 5.9% 2032	546	0.01
300,000	Volkswagen Financial Services 1.375% 2028	231	-
200,000	Volkswagen Financial Services 5.875% 2029	191	-
368,000	Wales & West Utilities Finance 5.75% 2030	361	0.01
700,000	WalMart 5.75% 2030	723	0.01
1,250,000	Wells Fargo 2.125% 2031	922	0.01
400,000	Welltower REIT 4.8% 2028	360	0.01
300,000	Wessex Water Services Finance 5.125% 2032	277	-
400,000	Whitbread 3% 2031	305	0.01
150,000	WPP Finance 2017 3.75% 2032	123	-
200,000	Yorkshire Building Society 1.5% fixed to floating 2029	150	-
200,000	Yorkshire Building Society 3.375% fixed to floating 2028	166	_
200,000	Yorkshire Building Society 3.511% fixed to floating 2030	163	_
500,000	Yorkshire Water Finance 6.6011% 2031	510	0.01
tween 10 and 15 y	rears to maturity		
150,000	Affinity Water Finance 4.5% 2036	131	_
900,000	Annington Funding 3.685% 2034	676	0.01
350,000	Annington Funding 4.75% 2033	292	0.01
400,000	APA Infrastructure 2.5% 2036	261	
350,000	Associated British Foods 2.5% 2034	267	
350,000	Assura Financing REIT 1.625% 2033	229	
400,000	Aster Treasury 1.405% 2036	255	
650,000	AT&T 5.2% 2033	606	0.01
500,000	Aviva 6.125% fixed to floating 2036	480	0.01
250,000	Bazalgette Finance 2.75% 2034	187	
500,000	BG Energy Capital 5% 2036	461	0.01
500,000	BNP Paribas 2% 2036	313	0.01
250,000	BP Capital Markets 5.773% 2038	246	
350,000	British Telecommunications 6.375% 2037	341	0.01
200,000	BUPA Finance 4.125% 2035	148	
250,000	Cadent Finance 5.75% 2034	240	
400,000	CaixaBank 6.875% fixed to floating 2033	372	0.01
1,200,000	Centrica 7% 2033	1,277	0.02
500,000	Citigroup 6.8% 2038	551	0.01
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300,000	CK Hutchison Telecom Finance 2.625% 2034	196	-

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	380	Community Finance 5.017% 2034	400,000
-	135	Dali Capital 4.79924% 2037	150,000
0.01	321	Deutsche Telekom 3.125% 2034	400,000
	291	Diageo Finance 2.75% 2038	400,000
-	207	DWR Cymru Financing UK 2.375% 2034	300,000
0.01	672	E.ON International Finance 5.875% 2037	700,000
0.01	449	East Japan Railway 4.5% 2036	500,000
0.01	436	Eastern Power Networks 1.875% 2035	650,000
0.01	380	Enel 5.75% 2037	400,000
0.01	553	Eversholt Funding 6.697% 2035	650,000
-	160	Freshwater Finance 4.607% 2036	200,000
0.01	364	Freshwater Finance 5.182% 2035	400,000
0.01	349	Gatwick Funding 4.625% 2034	400,000
	240	GB Social Housing 5.193% 2038	260,000
0.01	397	Goldman Sachs 6.875% 2038	400,000
	226	Great Rolling Stock 6.875% 2035	400,000
0.01	572	GSK Capital 1.625% 2035	850,000
0.01	807	GSK Capital 5.25% 2033	812,000
_	170	Gwynt y Mor 2.778% 2034	300,000
	226	Haleon UK Capital 3.375% 2038	300,000
	138	Holcim Sterling Finance Netherlands 2.25% 2034	200,000
0.01	759	HSBC 8.201% fixed to floating 2034	750,000
0.01	534	International Business Machines 4.875% 2038	600,000
	200	Investor 5.5% 2037	200,000
0.01	292	JT International Financial Services 2.75% 2033	400,000
0.01	734	Lloyds Banking 2.707% fixed to floating 2035	1,016,000
0.01	452	Manchester Airport 4.75% 2034	500,000
	235	McDonald's 2.95% 2034	300,000
	279	McDonald's 3.75% 2038	350,000
	128	Metropolitan Housing Trust 1.875% 2036	200,000
0.01	908	Morgan Stanley 5.789% fixed to floating 2033	950,000
_	265	Morhomes 3.4% 2038	350,000
0.02	1,037	Motability Operations 3.625% 2036	1,250,000
0.01	472	National Grid Electricity Transmission 2.75% 2035	650,000
_	139	NATS (En Route) 1.75% 2033	200,000
0.01	352	Northern Gas Networks Finance 4.875% 2035	400,000
0.01	551	Northumbrian Water Finance 6.375% 2034	550,000
	163	Notting Hill Genesis 2% 2036	250,000

Holding	Investment	Market value £'000	Percentage of total net assets
150,000	Omnicom Capital 2.25% 2033	108	-
200,000	Optivo Finance 2.857% 2035	148	-
200,000	OSB 9.993% fixed to floating 2033	199	-
300,000	Paragon Treasury 2% 2036	193	-
250,000	Peabody Capital No 2 2.75% 2034	190	-
300,000	PepsiCo 3.55% 2034	255	-
250,000	Places for People Treasury 2.5% 2036	170	-
250,000	Sage 2.875% 2034	188	-
350,000	Segro REIT 2.875% 2037	246	-
200,000	Severn Trent Utilities Finance 4.625% 2034	178	-
350,000	Severn Trent Utilities Finance 5.25% 2036	325	0.01
400,000	South Eastern Power Networks 1.75% 2034	269	-
750,000	Southern Gas Networks 3.1% 2036	538	0.01
250,000	Southern Housing 2.375% 2036	171	-
400,000	Southern Water Services Finance 3% 2037	270	-
150,000	Standard Chartered 4.375% 2038	133	-
550,000	Standard Chartered 5.125% 2034	469	0.01
200,000	Stonewater Funding 1.625% 2036	127	-
150,000	Telereal Securitisation 1.9632% fixed to floating 2033	130	-
200,000	Tesco Corporate Treasury Services 5.5% 2035	184	-
800,000	Thames Water Utilities Finance 5.125% 2037	668	0.01
250,000	THFC Funding No 1 5.125% 2035	236	-
300,000	Tritax Big Box REIT 1.5% 2033	191	-
550,000	UBS 7.375% fixed to floating 2033	574	0.01
600,000	United Utilities Water Finance 2% 2033	427	0.01
550,000	Verizon Communications 4.75% February 2034	497	0.01
300,000	Vinci 2.75% 2034	234	-
600,000	WalMart 5.25% 2035 (Issue 2004)	600	0.01
650,000	WalMart 5.625% 2034	671	0.01
751,000	Wells Fargo 4.625% 2035	662	0.01
750,000	Wells Fargo 4.875% 2035	633	0.01
650,000	Welltower REIT 4.5% 2034	531	0.01
400,000	Wessex Water Services Finance 1.25% 2036	229	-
100,000	Yorkshire Water Services Finance 5.5% 2037	95	-
between 15 and 25 y	years to maturity		
350,000	3i 3.75% 2040	249	-
500,000	Allianz Finance II 4.5% 2043	455	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
750,000	America Movil 4.375% 2041	619	0.01
500,000	Anglian Water Services Financing 6% 2039	499	0.01
200,000	Annington Funding 3.935% 2047	136	-
500,000	Apple 3.6% 2042	414	0.01
250,000	Aster Treasury 4.5% 2043	221	-
1,150,000	AT&T 4.25% 2043	876	0.01
250,000	AT&T 4.875% 2044	207	-
1,200,000	AT&T 7% 2040	1,262	0.02
300,000	BAT International Finance 5.75% 2040	239	-
830,000	Berkshire Hathaway Finance 2.375% 2039	561	0.01
750,000	BHP Billiton Finance 4.3% 2042	628	0.01
600,000	Blend Funding 3.459% 2047	436	0.01
100,000	British Telecommunications 3.625% 2047	68	-
350,000	British Telecommunications 5.75% 2041	322	0.01
200,000	Bromford Housing 3.125% 2048	136	-
1,000,000	Cadent Finance 2.625% 2038	642	0.01
500,000	Cadent Finance 2.75% 2046	289	0.01
400,000	Catalyst Housing 3.125% 2047	263	-
400,000	Centrica 4.25% 2044	308	0.01
823,000	Circle Anglia Social Housing 7.25% 2038	932	0.01
300,000	Citigroup 7.375% 2039	352	0.01
500,000	Clarion Funding 3.125% 2048	327	0.01
700,000	Connect Plus M25 Issuer 2.607% 2039	476	0.01
450,000	Cooperatieve Rabobank 5.25% 2041 '2421A'	452	0.01
800,000	E.ON International Finance 6.125% 2039	786	0.01
500,000	E.ON International Finance 6.75% 2039	521	0.01
550,000	Eli Lilly 1.625% 2043	311	0.01
100,000	EMH Treasury 4.5% 2044	86	-
950,000	Enel Finance International 5.75% 2040	893	0.01
400,000	Eversholt Funding 2.742% 2040	267	-
150,000	Eversholt Funding 3.529% 2042	107	-
200,000	Futures Treasury 3.375% 2044	146	-
800,000	Gatwick Funding 3.125% 2039	539	0.01
200,000	GenFinance II 6.064% 2039	203	-
250,000	Great Places Housing 4.75% 2042	225	-
750,000	GSK Capital 4.25% 2045	630	0.01
200,000	GSK Capital 6.375% 2039	218	-
200,000	Guinness Partnership 4% 2044	161	_

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,011	Heathrow Funding 4.625% 2046	1,250,000
_	135	Hexagon Housing Association 3.625% 2048	200,000
	236	Hiscox 6.125% fixed to floating 2045	250,000
	203	Home 3.125% 2043	300,000
0.02	1,007	HSBC 6% 2040	1,150,000
	189	Hyde Housing Association 5.125% 2040	200,000
	219	Karbon Homes 3.375% 2047	300,000
0.01	474	Legal & General 5.375% fixed to floating 2045	500,000
0.01	314	Libra (Longhurst) Treasury No 2 3.25% 2043	450,000
0.01	675	Lloyds Bank 6.5% 2040	600,000
0.01	863	London & Quadrant Housing Trust 5.5% 2040	900,000
-	189	Manchester Airport 2.875% 2044	300,000
	154	Metropolitan Funding 4.125% 2048	200,000
0.01	311	Motability Operations 2.125% 2042	500,000
	233	Motability Operations 4.875% 2043	250,000
	169	Myriad Capital 4.75% 2043	200,000
0.01	380	National Grid Electricity Transmission 2% 2040	650,000
	274	National Grid Electricity Transmission 5.272% 2043	300,000
0.01	292	Northumbrian Water Finance 5.125% 2042	328,000
-	134	Optivo Finance 3.283% 2048	200,000
-	231	Optivo Finance 5.25% 2043	250,000
0.01	310	Orbit Capital 2% 2038	506,000
-	205	Orbit Capital 3.375% 2048	300,000
-	145	Paragon Treasury 3.625% 2047	200,000
-	140	Peabody Capital 5.25% 2043	150,000
0.01	912	Pfizer 2.735% 2043	1,340,000
-	122	Platform HG Financing 1.926% 2041	200,000
-	133	Prologis International Funding II 3% 2042	200,000
-	229	QBE Insurance 2.5% fixed to floating 2038	300,000
-	120	Realty Income REIT 2.5% 2042	200,000
	157	Riverside Finance 3.875% 2044	200,000
_	272	Sanctuary Capital 5% 2047	300,000
0.01	332	Sanctuary Capital 6.697% 2039	300,000
_	140	Saxon Weald Capital 5.375% 2042	150,000
0.01	480	Scottish Widows 7% 2043	500,000
0.01	317	Segro REIT 5.125% 2041	350,000
0.01	349	Severn Trent Utilities Finance 2% 2040	600,000
0.01	416	Siemens Financieringsmaatschappij 3.75% 2042	500,000

Holding	Investment	Market value £'000	Percentage of total net assets
225,000	Southern Housing 3.5% 2047	156	-
200,000	Sovereign Housing Capital 4.768% 2043	181	-
800,000	SSE 6.25% 2038	804	0.01
100,000	TC Dudgeon Ofto 3.158% 2038	72	-
500,000	Thames Water Utilities Finance 4.625% 2046	375	0.01
769,000	Thames Water Utilities Finance 5.5% 2041	655	0.01
400,000	THFC Funding No 2 6.35% 2039	425	0.01
550,000	THFC Funding No 3 5.2% 2043	511	0.01
450,000	Time Warner Cable 5.25% 2042	354	0.01
200,000	Together Housing Finance 4.5% 2042	170	
300,000	United Utilities Water Finance 1.875% 2042	164	
250,000	United Utilities Water Finance 5.125% 2038	227	
600,000	Verizon Communications 1.875% 2038	355	0.0
250,000	Wales & West Utilities Finance 1.875% 2041	143	
200,000	Wales & West Utilities Finance 3% 2038	143	
200,000	Wheatley Capital 4.375% 2044	168	
200,000	WHG Treasury 4.25% 2045	167	
300,000	WPP Finance 2013 2.875% 2046	171	
300,000	Yorkshire Housing Finance 4.125% 2044	238	
350,000	Yorkshire Water Finance 2.75% 2041	223	
500,000	Yorkshire Water Finance 6.375% 2039	508	0.0
greater than 25 year	s to maturity		
200,000	Accent Capital 2.625% 2049	123	
350,000	Anchor Hanover 2% 2051	183	
350,000	Annington Funding 2.924% 2051	189	
250,000	Assicurazioni Generali 6.269% fixed to floating 2049	242	
450,000	Aviva 4% fixed to floating 2055	336	0.0
250,000	Aviva 4.375% fixed to floating 2049	211	
400,000	Aviva 5.125% fixed to floating 2050	347	0.0
400,000	Aviva 6.875% fixed to floating 2058	440	0.0
350,000	AXA 5.453% fixed to floating 2049	339	0.0
200,000	AXA 6.6862% fixed to floating 2049	199	
800,000	BAT International Finance 2.25% 2052	313	0.0
200,000	BAT International Finance 4% 2055	110	
600,000	Berkshire Hathaway Finance 2.625% 2059	350	0.0
250,000	Beyond Housing 2.125% 2051	135	3.0
220,000	Blend Funding 2.922% 2054	136	

Percentage of total net assets	Market value £'000	Investment	Holding
	200	Cardiff University 3% 2055	300,000
_	187	Church Commissioners for England 3.625% 2052	250,000
	139	Citizen Treasury 3.25% 2048	200,000
	94	Clarion Funding 1.875% 2051	200,000
_	161	Cooperatieve Rabobank 5.375% 2060	150,000
0.01	875	Engie 5% 2060	1,000,000
_	119	Flagship Finance 1.875% 2061	250,000
-	145	Gatwick Funding 2.875% 2049	250,000
_	97	Guinness Partnership 2% 2055	200,000
_	205	Housing & Care 21 3.288% 2049	300,000
0.01	500	HSBC Bank Capital Funding Sterling 1 5.844% fixed to floating 2049	500,000
-	114	Hyde Housing Association 1.75% 2055	250,000
_	141	Incommunities Treasury 3.25% 2049	200,000
_	250	Jigsaw Funding 3.375% 2052	350,000
_	287	Land Securities Capital Markets REIT 2.75% 2059	500,000
0.01	612	Legal & General 3.75% fixed to floating 2049	760,000
-	167	Legal & General 4.5% fixed to floating 2050	200,000
0.01	449	Legal & General 5.125% fixed to floating 2048	500,000
0.01	361	Legal & General 5.5% fixed to floating 2064	400,000
-	167	LiveWest Treasury 1.875% 2056	350,000
0.01	432	London & Quadrant Housing Trust 3.75% 2049	600,000
0.01	638	M&G 5.56% fixed to floating 2055	750,000
0.01	749	M&G 5.625% fixed to floating 2051	850,000
0.01	506	M&G 6.25% fixed to floating 2068	600,000
_	194	Martlet Homes 3% 2052	300,000
_	237	McDonald's 4.125% 2054	300,000
_	171	Northern Powergrid Northeast 3.25% 2052	250,000
_	272	Northern Powergrid Yorkshire 2.25% 2059	525,000
0.01	401	Notting Hill Genesis 4.375% 2054	500,000
_	127	Onward Homes 2017 2.125% 2053	250,000
0.01	436	Orange 5.375% 2050	450,000
_	167	Paradigm Homes Charitable Housing Association 2.25% 2051	300,000
0.01	425	Peabody Capital No 2 4.625% 2053	500,000
_	68	Penarian Housing Finance 3.212% 2052	100,000
_	89	Platform HG Financing 1.625% 2055	200,000
	290	RL Finance No 4 4.875% fixed to floating 2049	400,000

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Sanctuary Capital 2.375% 2050	113	-
250,000	Shell International Finance 1.75% 2052	115	-
100,000	Southern Water Services Finance 4.5% 2052	81	-
250,000	Southern Water Services Finance 5.125% 2056	224	-
300,000	Sovereign Housing Capital 2.375% 2048	174	-
500,000	United Parcel Service 5.125% 2050	499	0.01
250,000	University College London 1.625% 2061	119	-
200,000	University of Cambridge 2.35% 2078	113	-
340,000	University of Cambridge 3.75% 2052	282	-
250,000	University of Leeds 3.125% 2050	179	-
150,000	University of Liverpool 3.375% 2055	111	-
200,000	University of Manchester 4,25% 2053	176	-
800,000	University of Oxford 2.544% 2117	416	0.01
250,000	University of Southampton 2.25% 2057	137	-
1,800,000	Vodafone 3% 2056	999	0.02
200,000	Vodafone 3.375% 2049	127	-
550,000	Wellcome Trust 1.5% 2071	216	-
600,000	Wellcome Trust 2.517% 2118	309	-
250,000	Wellcome Trust 4% 2059	216	-
125,000	Wrekin Housing 2.5% 2048	73	-
750,000	Zurich Finance Ireland Designated Activity 5.125% fixed to floating 2052	648	0.01
Perpetual			
850,000	BP Capital Markets 4.25% fixed to floating Perpetual	746	0.01
350,000	SSE 3.74% fixed to floating Perpetual	315	-
Government Bonds (0.24%)	18,307	0.27
less than 5 years to n	pot vity		
<u>'</u>	<u> </u>	1 207	0.00
1,600,000	UK (Govt of) 0.125% 2028 UK (Govt of) 0.25% 2025	1,297	0.02
11,700,000		10,800	0.16
4,300,000	UK (Govt of) 4.25% 2027	4,197	0.08
between 15 and 25 y	rears to maturity		
3,350,000	UK (Govt of) 1.25% 2041	2,013	0.03

Holding	Investment	Market value £'000	Percentage of total net assets
Swiss Franc Denomin	ated Bonds (0.39%)	24,621	0.36
Corporate Bonds (0.0	17%)	7,425	0.11
less than 5 years to n	naturity		
400,000	ABN AMRO Bank 2.625% 2028	350	0.01
850,000	Credit Agricole 2.5075% 2027	749	0.01
1,000,000	New York Life Global Funding 0.25% 2027	807	0.01
200,000	Nordea Bank 2.49% 2028	176	-
1,050,000	UBS 2.33% 2025	919	0.01
250,000	Union Bancaire Privee 0.2% 2026	205	
between 5 and 10 ye	ears to maturity		
700,000	Flughafen Zurich 0.625% 2029	568	0.01
1,750,000	Nestle 2.125% 2030	1,558	0.02
750,000	Roche Kapitalmarkt 2% 2032	662	0.01
300,000	SIX 0.2% 2029	236	
400,000	UBS 0.435% 2028	314	0.02
between 10 and 15 y	vears to maturity		
700,000	Nestle 2% 2033	624	0.01
greater than 25 year	s to maturity		
350,000	Zurich Insurance 1.5% fixed to floating 2052	257	0.01
Government Bonds ((0.32%)	17,196	0.25
less than 5 years to n	naturity		
7,000,000	Switzerland (Govt of) 1.25% 2024	6,135	0.09
9,150,000	Switzerland (Govt of) 3.25% 2027	8,720	0.13
between 5 and 10 ye	ears to maturity		
2,780,000	Switzerland (Govt of) 0.5% 2032	2,341	0.03
US Dollar Denominate	ed Bonds (67.90%)	4,492,297	66.34
Corporate Bonds (67	.69%)	4,491,952	66.33
less than 5 years to n	naturity		
1,900,000	3M 2.875% 2027	1,370	0.02
1,300,000	3M 3% 2025	975	0.01

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
1,100,000	7-Eleven 0.95% 2026	773	0.01
550,000	7-Eleven 1.3% 2028	365	0.01
600,000	ABB Finance USA 3.8% 2028	457	0.01
800,000	Abbott Laboratories 1.15% 2028	545	0.01
450,000	Abbott Laboratories 2.95% 2025	341	0.01
2,244,000	Abbott Laboratories 3.75% 2026	1,720	0.03
2,550,000	AbbVie 2.6% 2024	1,924	0.03
2,950,000	AbbVie 2.95% 2026	2,168	0.03
1,700,000	AbbVie 3.2% 2026	1,267	0.02
2,550,000	AbbVie 3.6% 2025	1,940	0.03
2,350,000	AbbVie 3.8% 2025	1,797	0.03
700,000	ABJA Investment 5.45% 2028	547	0.01
500,000	ABN AMRO Bank 1.542% fixed to floating 2027	345	0.01
800,000	ABN AMRO Bank 4.75% 2025	606	0.01
1,000,000	ABN AMRO Bank 4.8% 2026	754	0.01
1,100,000	ABQ Finance 1.875% 2025	797	0.01
950,000	Activision Blizzard 3.4% 2026	711	0.01
550,000	Adani Ports & Special Economic Zone 3.375% 2024	413	0.01
300,000	Adani Ports & Special Economic Zone 4% 2027	200	-
700,000	Adani Ports & Special Economic Zone 4.2% 2027	472	0.01
300,000	Adani Transmission Step-One 4% 2026	207	-
1,550,000	ADM 2.5% 2026	1,142	0.02
800,000	Adobe 2.15% 2027	578	0.01
1,050,000	Adobe 3.25% 2025	801	0.01
250,000	Advance Auto Parts 5.9% 2026	194	-
250,000	Advance Auto Parts 5.95% 2028	194	-
3,000,000	AerCap Global Aviation Trust 1.65% 2024	2,217	0.03
2,300,000	AerCap Global Aviation Trust 2.45% 2026	1,617	0.02
900,000	AerCap Global Aviation Trust 3.5% 2025	680	0.01
1,100,000	AerCap Global Aviation Trust 3.65% 2027	794	0.01
400,000	AerCap Global Aviation Trust 3.875% 2028	289	-
1,300,000	AerCap Global Aviation Trust 4.45% 2025	984	0.01
800,000	AerCap Global Aviation Trust 4.45% 2026	602	0.01
300,000	AerCap Global Aviation Trust 4.625% 2027	224	-
1,650,000	AerCap Global Aviation Trust 6.5% 2025	1,304	0.02
1,350,000	AES 1.375% 2026	949	0.01
700,000	AES 5.45% 2028	541	0.01
550,000	Aetna 3.5% 2024	419	0.01

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Percentage of total net assets	Market value £'000	Investment	Holding
0.01	948	Aflac 2.875% 2026	1,300,000
-	164	Agree REIT 2% 2028	250,000
0.01	715	AIA 3.9% 2028	950,000
-	284	Air Canada 2015-1 Class A 3.6% 2027	600,000
0.01	700	Air Lease 1.875% 2026	1,000,000
0.01	384	Air Lease 2.2% 2027	550,000
0.01	583	Air Lease 2.875% 2026	800,000
0.01	675	Air Lease 3.25% 2025	900,000
0.01	447	Air Lease 3.375% 2025	600,000
0.01	909	Air Lease 3.625% 2027	1,250,000
0.02	1,191	Air Lease 4.25% 2024	1,550,000
0.01	386	Air Lease 5.3% 2028	500,000
0.01	472	Air Lease 5.85% 2027	600,000
0.01	397	Air Lease 5.85% 2028	500,000
0.01	800	Air Liquide Finance 2.5% 2026	1,100,000
0.01	761	Air Products and Chemicals 1.5% 2025	1,050,000
0.01	883	Airbus 3.15% 2027	1,200,000
0.01	401	Aircastle 2.85% 2028	600,000
0.01	370	Aircastle 4.25% 2026	500,000
-	304	Aircastle 5.25% 2025	400,000
0.01	353	Aker BP 2% 2026	500,000
0.01	594	AL Rajhi Sukuk 4.75% 2028	750,000
0.01	424	Alaska Airlines 2020-1 Class A 4.8% 2027	700,000
0.01	383	Albemarle 4.65% 2027	500,000
0.01	420	Alcoa Nederland 5.5% 2027	550,000
-	311	Alcoa Nederland 6.125% 2028	400,000
0.01	561	Alcon Finance 2.75% 2026	775,000
0.01	546	Aldar Sukuk 4.75% 2025	700,000
0.01	912	Alexandria Real Estate Equities REIT 4.3% 2026	1,200,000
0.02	1,276	Alibaba 3.4% 2027	1,750,000
0.02	1,332	Alibaba 3.6% 2024	1,750,000
_	292	Alimentation Couche-Tard 3.55% 2027	400,000
0.01	437	Allegion US 3.55% 2027	600,000
_	300	Allied World Assurance 4.35% 2025	400,000
0.01	669	Allstate 0.75% 2025	950,000
0.01	416	Ally Financial 4.625% 2025	550,000
0.01	474	Ally Financial 4.75% 2027	650,000
0.01	424	Ally Financial 5.8% 2025	550,000

Holding	Investment	Market value £'000	Percentage of total net assets
600,000	Ally Financial 7.1% 2027	476	0.01
800,000	Alphabet 0.8% 2027	546	0.01
2,050,000	Alphabet 1.998% 2026	1,493	0.02
1,650,000	Altria 4.4% 2026	1,271	0.02
2,100,000	Amazon.com 0.45% 2024	1,582	0.02
2,550,000	Amazon.com 0.8% 2025	1,854	0.03
1,800,000	Amazon.com 1% 2026	1,273	0.02
700,000	Amazon.com 1.2% 2027	483	0.01
1,450,000	Amazon.com 1.65% 2028	996	0.01
3,850,000	Amazon.com 3.15% 2027	2,853	0.04
1,450,000	Amazon.com 3.3% 2027	1,087	0.02
1,500,000	Amazon.com 4.55% 2027	1,173	0.02
1,100,000	Amazon.com 4.6% 2025	858	0.01
350,000	Amcor Finance USA 3.625% 2026	260	-
300,000	Amcor Finance USA 4.5% 2028	225	-
350,000	Ameren 3.65% 2026	263	-
400,000	Ameren Illinois 3.25% 2025	304	-
1,900,000	American Airlines 2015-2 Class AA 3.6% 2027	918	0.01
350,000	American Airlines 2016-2 Class AA 3.2% 2028	172	-
950,000	American Electric Power 1% 2025	675	0.01
350,000	American Equity Investment Life 5% 2027	265	-
800,000	American Express 1.65% 2026	560	0.01
1,750,000	American Express 2.25% 2025	1,305	0.02
1,350,000	American Express 2.55% 2027	968	0.01
1,500,000	American Express 3% 2024	1,138	0.02
2,500,000	American Express 3.3% 2027	1,834	0.03
1,450,000	American Express 3.375% 2024	1,118	0.02
350,000	American Express 3.625% 2024	268	-
1,700,000	American Express 3.95% 2025	1,297	0.02
1,100,000	American Express 4.99% fixed to floating 2026	854	0.01
900,000	American Express 5.85% 2027	725	0.01
550,000	American Homes 4 Rent REIT 4.25% 2028	407	0.01
1,900,000	American Honda Finance 1.2% 2025	1,376	0.02
900,000	American Honda Finance 1.5% 2025	667	0.01
950,000	American Honda Finance 2.15% 2024	716	0.01
1,500,000	American Honda Finance 2.35% 2027	1,082	0.02
1,200,000	American Honda Finance 2.9% 2024	929	0.01
1,850,000	American Honda Finance 3.625% 2023	1,448	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,009	American Honda Finance 4.6% 2025	1,300,000
-	312	American Honda Finance 4.7% 2028	400,000
-	313	American Honda Finance 4.75% 2026	400,000
0.01	530	American International 4.2% 2028	700,000
0.01	630	American Tower REIT 2.4% 2025	850,000
0.03	1,835	American Tower REIT 3.375% 2026	2,500,000
0.01	584	American Tower REIT 3.55% 2027	800,000
0.01	332	American Tower REIT 3.65% 2027	450,000
0.01	380	American Tower REIT 4% 2025	500,000
0.01	430	American Tower REIT 5.5% 2028	550,000
0.01	544	American Water Capital 2.95% 2027	750,000
0.01	761	American Water Capital 3.4% 2025	1,000,000
-	220	Ameriprise Financial 2.875% 2026	300,000
0.01	575	Ameriprise Financial 3.7% 2024	750,000
0.02	1,036	Amgen 2.2% 2027	1,450,000
0.02	1,065	Amgen 3.2% 2027	1,450,000
0.03	1,924	Amgen 5.15% 2028	2,450,000
0.01	743	Amgen 5.25% 2025	950,000
0.03	1,686	Amgen 5.507% 2026	2,150,000
0.01	556	Amphenol 2.05% 2025	750,000
0.01	943	Analog Devices 3.5% 2026	1,250,000
0.01	382	Anglo American Capital 3.625% 2024	500,000
0.01	761	Anglo American Capital 4.75% 2027	1,000,000
0.04	3,011	Anheuser-Busch InBev Worldwide 3.65% 2026	3,950,000
0.02	1,104	Anheuser-Busch InBev Worldwide 4% 2028	1,450,000
0.01	523	ANZ New Zealand 1.25% 2026	750,000
0.01	695	ANZ New Zealand 3.45% 2027	950,000
0.01	364	ANZ New Zealand 3.45% 2028	500,000
-	279	Aon 8.205% 2027	350,000
0.01	379	Aon Global 3.875% 2025	500,000
	185	Aozora Bank 1.05% 2024	250,000
_	197	Aozora Bank 5.9% 2026	250,000
0.03	1,725	APA Infrastructure 4.25% 2027	2,300,000
0.02	1,578	Apple 0.55% 2025	2,200,000
0.03	2,273	Apple 1.125% 2025	3,100,000
0.01	989	Apple 1.2% 2028	1,450,000
0.05	3,612	Apple 2.45% 2026	4,900,000
0.01	906	Apple 2.5% 2025	1,200,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,450,000	Apple 2.9% 2027	1,072	0.02
3,300,000	Apple 3.2% 2027	2,477	0.04
3,300,000	Apple 3.25% 2026	2,501	0.04
1,100,000	Apple 4% 2028	852	0.01
750,000	Apple 4.421% 2026	587	0.01
800,000	Applied Materials 3.3% 2027	600	0.01
850,000	Aptiv 2.396% 2025	635	0.01
200,000	Aquarion 4% 2024	154	-
1,250,000	ArcelorMittal 6.55% 2027	1,009	0.02
400,000	Arch Capital Finance 4.011% 2026	301	-
650,000	Ares Capital 2.15% 2026	445	0.01
350,000	Ares Capital 2.875% 2027	239	-
800,000	Ares Capital 2.875% 2028	521	0.01
600,000	Ares Capital 3.25% 2025	436	0.01
800,000	Ares Capital 3.875% 2026	583	0.01
750,000	Ares Capital 4.25% 2025	562	0.01
600,000	Arrow Electronics 3.25% 2024	456	0.01
300,000	Arrow Electronics 3.875% 2028	218	-
550,000	ASB Bank 1.625% 2026	381	0.01
500,000	Ashtead Capital 1.5% 2026	343	0.01
250,000	Ashtead Capital 4% 2028	182	-
500,000	Ashtead Capital 4.375% 2027	371	0.01
400,000	Assurant 4.9% 2028	300	-
900,000	AstraZeneca 0.7% 2026	632	0.01
1,950,000	AstraZeneca 3.375% 2025	1,475	0.02
1,050,000	AstraZeneca Finance 1.2% 2026	745	0.01
1,550,000	AstraZeneca Finance 1.75% 2028	1,057	0.02
800,000	Astrazeneca Finance 4.875% 2028	629	0.01
2,100,000	AT&T 1.65% 2028	1,420	0.02
2,500,000	AT&T 1.7% 2026	1,793	0.03
2,200,000	AT&T 2.3% 2027	1,555	0.02
3,112,000	AT&T 4.1% 2028	2,339	0.03
1,150,000	AT&T 4.25% 2027	879	0.01
1,000,000	Athene 4.125% 2028	717	0.01
650,000	Athene Global Funding 1.716% 2025	473	0.01
1,900,000	Athene Global Funding 1.73% 2026	1,290	0.02
1,200,000	Athene Global Funding 2.5% 2025	883	0.01
350,000	Athene Global Funding 2.5% 2028	231	

Holding	Investment	Market value £'000	Percentage of total net assets
650,000	Athene Global Funding 2.95% 2026	450	0.01
200,000	Atmos Energy 3% 2027	147	-
300,000	Australia & New Zealand Banking 3.7% 2025	227	-
1,000,000	Australia & New Zealand Banking 4.4% 2026	749	0.01
1,200,000	Australia & New Zealand Banking 5.088% 2025	939	0.01
850,000	Autodesk 3.5% 2027	633	0.01
1,200,000	Automatic Data Processing 3.375% 2025	912	0.01
400,000	AutoNation 3.8% 2027	288	-
505,000	AutoNation 4.5% 2025	382	0.01
850,000	AutoZone 3.125% 2024	657	0.01
400,000	AutoZone 3.125% 2026	298	-
350,000	AutoZone 3.75% 2027	262	-
500,000	AutoZone 4.5% 2028	384	0.01
1,000,000	AvalonBay Communities REIT 2.95% 2026	737	0.01
650,000	AvalonBay Communities REIT 3.45% 2025	491	0.01
550,000	AvalonBay Communities REIT 3.5% 2025	414	0.01
1,150,000	Avangrid 3.2% 2025	860	0.01
950,000	Aviation Capital 1.95% January 2026	667	0.01
500,000	Aviation Capital 1.95% September 2026	341	0.01
700,000	Aviation Capital 3.5% 2027	490	0.01
400,000	Aviation Capital 4.125% 2025	294	
850,000	Aviation Capital 6.25% 2028	667	0.01
550,000	Avnet 4.625% 2026	418	0.01
400,000	Avnet 6.25% 2028	318	_
1,675,000	Avolon Funding 2.528% 2027	1,110	0.02
450,000	Avolon Funding 2.75% 2028	299	_
700,000	Avolon Funding 3.25% 2027	492	0.01
1,700,000	Avolon Funding 3.95% 2024	1,297	0.02
1,600,000	Avolon Funding 4.25% 2026	1,172	0.02
800,000	Avolon Funding 5.5% 2026	609	0.01
450,000	Avolon Funding 6.375% 2028	350	0.01
300,000	AXIS Specialty Finance 4% 2027	221	_
600,000	Bacardi 2.75% 2026	434	0.01
600,000	Bacardi 4.7% 2028	457	0.01
1,400,000	BAE Systems 3.85% 2025	1,055	0.02
900,000	Baidu 3.075% 2025	675	0.01
350,000	Baidu 3.625% 2027	258	-
700,000	Baidu 4.125% 2025	533	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
250,000	Bain Capital Specialty Finance 2.55% 2026	169	-
250,000	Bain Capital Specialty Finance 2.95% 2026	175	-
1,625,000	Baker Hughes 3.337% 2027	1,183	0.02
1,200,000	Banco Bilbao Vizcaya Argentaria 1.125% 2025	850	0.01
550,000	Banco de Credito del Peru 2.7% 2025	413	0.01
250,000	Banco de Credito e Inversiones 3.5% 2027	182	-
450,000	Banco General 4.125% 2027	334	0.01
450,000	Banco Inbursa 4.375% 2027	336	0.01
400,000	Banco International del Peru 3.25% 2026	293	-
1,150,000	Banco Santander (Mexico) 5.375% 2025	894	0.01
1,200,000	Banco Santander 1.722% fixed to floating 2027	820	0.01
1,000,000	Banco Santander 3.496% 2025	754	0.01
2,000,000	Banco Santander 3.8% 2028	1,445	0.02
1,200,000	Banco Santander 4.175% fixed to floating 2028	885	0.01
1,000,000	Banco Santander 4.25% 2027	744	0.01
600,000	Banco Santander 4.379% 2028	445	0.01
1,200,000	Banco Santander 5.179% 2025	916	0.01
2,200,000	Banco Santander 5.294% 2027	1,696	0.03
550,000	Banco Santander Chile 2.7% 2025	413	0.01
550,000	Bangkok Bank 4.3% 2027	419	0.01
400,000	Bank Leumi Le-Israel 5.125% 2027	313	-
1,450,000	Bank of America 1.197% fixed to floating 2026	1,026	0.02
2,000,000	Bank of America 1.319% fixed to floating 2026	1,441	0.02
1,450,000	Bank of America 1.53% fixed to floating 2025	1,067	0.02
3,300,000	Bank of America 1.658% fixed to floating 2027	2,335	0.03
4,150,000	Bank of America 1.734% fixed to floating 2027	2,915	0.04
1,700,000	Bank of America 2.551% fixed to floating 2028	1,207	0.02
3,550,000	Bank of America 3.093% fixed to floating 2025	2,687	0.04
1,700,000	Bank of America 3.248% 2027	1,246	0.02
1,800,000	Bank of America 3.366% fixed to floating 2026	1,360	0.02
2,200,000	Bank of America 3.384% fixed to floating 2026	1,660	0.02
3,050,000	Bank of America 3.559% fixed to floating 2027	2,276	0.03
1,400,000	Bank of America 3.705% fixed to floating 2028	1,034	0.02
2,700,000	Bank of America 3.824% fixed to floating 2028	2,010	0.03
1,550,000	Bank of America 3.875% 2025	1,185	0.02
1,450,000	Bank of America 3.95% 2025	1,105	0.02
2,650,000	Bank of America 4% 2025	2,027	0.03
1,500,000	Bank of America 4.2% 2024	1,157	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
2,500,000	Bank of America 4.25% 2026	1,898	0.03
1,350,000	Bank of America 4.376% fixed to floating 2028	1,021	0.02
1,950,000	Bank of America 4.45% 2026	1,488	0.02
1,500,000	Bank of America 4.827% fixed to floating 2026	1,160	0.02
5,800,000	Bank of America 5.08% fixed to floating 2027	4,489	0.07
1,200,000	Bank of Communications 4.875% 2026	932	0.01
700,000	Bank of Ireland 2.029% fixed to floating 2027	478	0.01
650,000	Bank of Ireland 6.253% fixed to floating 2026	510	0.01
650,000	Bank of Montreal 0.949% fixed to floating 2027	456	0.01
850,000	Bank of Montreal 1.25% 2026	589	0.01
1,000,000	Bank of Montreal 1.5% 2025	739	0.01
850,000	Bank of Montreal 1.85% 2025	625	0.01
2,350,000	Bank of Montreal 2.65% 2027	1,689	0.03
950,000	Bank of Montreal 3.7% 2025	722	0.01
1,600,000	Bank of Montreal 4.25% 2024	1,235	0.02
800,000	Bank of Montreal 5.2% 2024	624	0.01
1,150,000	Bank of Montreal 5.203% 2028	905	0.01
950,000	Bank of New York Mellon 0.75% 2026	669	0.01
2,800,000	Bank of New York Mellon 1.6% 2025	2,065	0.03
650,000	Bank of New York Mellon 2.05% 2027	460	0.01
750,000	Bank of New York Mellon 2.1% 2024	564	0.01
1,200,000	Bank of New York Mellon 2.45% 2026	869	0.01
750,000	Bank of New York Mellon 3.4% 2028	552	0.01
1,050,000	Bank of New York Mellon 3.442% fixed to floating 2028	778	0.01
550,000	Bank of New York Mellon 3.85% 2028	412	0.01
400,000	Bank of New York Mellon 3.992% fixed to floating 2028	302	-
950,000	Bank of New York Mellon 4.414% fixed to floating 2026	730	0.01
2,300,000	Bank of New York Mellon 4.947% fixed to floating 2027	1,787	0.03
950,000	Bank of New York Mellon 5.224% fixed to floating 2025	743	0.01
1,700,000	Bank of New Zealand 1% 2026	1,193	0.02
800,000	Bank of New Zealand 2.285% 2027	568	0.01
1,700,000	Bank of Nova Scotia 1.3% 2025	1,229	0.02
600,000	Bank of Nova Scotia 1.3% 2026	415	0.01
1,000,000	Bank of Nova Scotia 1.45% 2025	737	0.01
550,000	Bank of Nova Scotia 1,95% 2027	386	0.01
650,000	Bank of Nova Scotia 2.44% 2024	500	0.01
1,950,000	Bank of Nova Scotia 2.7% 2026	1,417	0.02
500,000	Bank of Nova Scotia 2.951% 2027	365	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
2,000,000	Bank of Nova Scotia 3.4% 2024	1,550	0.02
1,500,000	Bank of Nova Scotia 4.5% 2025	1,138	0.02
900,000	Bank of Nova Scotia 4.75% 2026	697	0.01
600,000	Bank of Nova Scotia 5.25% 2028	468	0.01
300,000	BankUnited 4.875% 2025	216	-
350,000	Banque Federative du Credit Mutuel 0.998% 2025	254	-
550,000	Banque Federative du Credit Mutuel 1.604% 2026	381	0.01
550,000	Banque Federative du Credit Mutuel 4.524% 2025	421	0.01
650,000	Banque Federative du Credit Mutuel 4.753% 2027	497	0.01
900,000	Banque Federative du Credit Mutuel 4,935% 2026	696	0.01
1,250,000	Barclays 2.279% fixed to floating 2027	865	0.01
1,600,000	Barclays 2.852% fixed to floating 2026	1,179	0.02
1,500,000	Barclays 3.65% 2025	1,131	0.02
1,500,000	Barclays 4.375% 2024	1,150	0.02
2,800,000	Barclays 4.375% 2026	2,116	0.03
1,600,000	Barclays 4.836% 2028	1,162	0.02
1,300,000	Barclays 5.2% 2026	987	0.01
1,500,000	Barclays 5.829% fixed to floating 2027	1,165	0.02
2,850,000	Barclays 7.325% fixed to floating 2026	2,291	0.03
250,000	Barings BDC 3.3% 2026	172	-
3,050,000	BAT Capital 3.215% 2026	2,231	0.03
3,300,000	BAT Capital 3.222% 2024	2,519	0.04
3,850,000	BAT Capital 3.557% 2027	2,785	0.04
850,000	BAT International Finance 3.95% 2025	644	0.01
750,000	BAT International Finance 4.448% 2028	559	0.01
950,000	Baxter International 1.322% 2024	701	0.01
950,000	Baxter International 1.915% 2027	664	0.01
900,000	Baxter International 2.6% 2026	650	0.01
1,450,000	Bayer US Finance 3.375% 2024	1,104	0.02
800,000	Bayer US Finance II 3.375% 2024	613	0.01
1,550,000	Bayer US Finance II 4.25% 2025	1,176	0.02
350,000	BDO Unibank 2.125% 2026	253	_
1,200,000	Becton Dickinson 3.7% 2027	897	0.01
600,000	Becton Dickinson 4.693% 2028	465	0.01
3,400,000	Berkshire Hathaway 3.125% 2026	2,574	0.04
2,160,000	Berkshire Hathaway Energy 3.5% 2025	1,643	0.02
2,650,000	Berry Global 1.57% 2026	1,880	0.03
500,000	Berry Global 1.65% 2027	340	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
-	310	Berry Global 5.5% 2028	400,000
-	260	BGC Partners 3.75% 2024	350,000
-	191	BGC Partners 8% 2028	250,000
0.01	764	Bharti Airtel 4.375% 2025	1,000,000
0.01	587	BHP Billiton Finance USA 4.75% 2028	750,000
0.01	587	BHP Billiton Finance USA 4.875% 2026	750,000
0.01	874	Biogen 4.05% 2025	1,150,000
-	182	Bio-Rad Laboratories 3.3% 2027	250,000
0.01	328	Black Hills 3.15% 2027	450,000
-	301	Black Hills 3.95% 2026	400,000
0.02	1,042	BlackRock 3.2% 2027	1,400,000
-	177	BlackRock TCP Capital 2.85% 2026	250,000
0.01	438	Blackstone Finance 5.9% 2027	550,000
-	184	Blackstone Private Credit Fund 1.75% 2024	250,000
-	257	Blackstone Private Credit Fund 2.35% 2024	350,000
0.01	639	Blackstone Private Credit Fund 2.625% 2026	950,000
-	258	Blackstone Private Credit Fund 2.7% 2025	350,000
0.01	477	Blackstone Private Credit Fund 3.25% 2027	700,000
0.01	568	Blackstone Private Credit Fund 4.7% 2025	750,000
0.01	667	Blackstone Private Credit Fund 7.05% 2025	850,000
0.01	333	Blackstone Secured Lending Fund 2.125% 2027	500,000
0.01	447	Blackstone Secured Lending Fund 2.75% 2026	650,000
-	290	Blackstone Secured Lending Fund 3.625% 2026	400,000
-	193	Block Financial 5.25% 2025	250,000
0.01	323	Blue Bright 2.375% 2026	450,000
0.02	1,177	BMW Finance 2.4% 2024	1,550,000
0.01	632	BMW US Capital 1.25% 2026	900,000
0.02	1,634	BMW US Capital 2.8% 2026	2,200,000
0.02	1,001	BMW US Capital 3.15% 2024	1,300,000
0.01	520	BMW US Capital 3.75% 2028	700,000
0.01	729	BMW US Capital 3.9% 2025	950,000
0.02	1,214	BNP Paribas 1.675% fixed to floating 2027	1,750,000
0.01	879	BNP Paribas 2.591% fixed to floating 2028	1,250,000
0.02	1,347	BNP Paribas 2.819% fixed to floating 2025	1,800,000
0.03	1,778	BNP Paribas 3.375% 2025	2,350,000
0.01	460	BNP Paribas 4.25% 2024	600,000
0.02	1,579	BNP Paribas 4.375% 2025	2,100,000
0.01	830	BNP Paribas 4.625% 2027	1,100,000

400,000 Boardwalk Pipelines 4.45% 2027 400,000 Boardwalk Pipelines 4.95% 2024 400,000 Boardwalk Pipelines 5.95% 2026 400,000 BOCOM International Blossom 1.75% 2026 600,000 Bocom Leasing Management Hong Kong 1.125% 2024 3,800,000 Boeing 2.196% 2026 650,000 Boeing 2.7% 2027	300 309 317 279 451	- - -
400,000 Boardwalk Pipelines 5.95% 2026 400,000 BOCOM International Blossom 1.75% 2026 600,000 Bocom Leasing Management Hong Kong 1.125% 2024 3,800,000 Boeing 2.196% 2026	317 279 451	-
400,000 BOCOM International Blossom 1.75% 2026 600,000 Bocom Leasing Management Hong Kong 1.125% 2024 3,800,000 Boeing 2.196% 2026	279 451	-
600,000 Bocom Leasing Management Hong Kong 1.125% 2024 3,800,000 Boeing 2.196% 2026	451	
3,800,000 Boeing 2.196% 2026		-
<u> </u>		0.01
650,000 Boeing 2.7% 2027	2,745	0.04
	467	0.01
1,350,000 Boeing 2.75% 2026	989	0.01
650,000 Boeing 2.8% 2024	502	0.01
800,000 Boeing 2.8% 2027	574	0.01
750,000 Boeing 3.25% 2028	541	0.01
2,750,000 Boeing 4.875% 2025	2,132	0.03
1,000,000 Boeing 5.04% 2027	777	0.01
1,450,000 Booking 3.6% 2026	1,098	0.02
750,000 BorgWarner 2.65% 2027	536	0.01
500,000 BorgWarner 3.375% 2025	377	0.01
500,000 BorgWarner 5% 2025	386	0.01
600,000 BOS Funding 4% 2024	458	0.01
400,000 BOS Funding 7% 2028	319	_
1,900,000 Boston Gas 3.15% 2027	1,359	0.02
700,000 Boston Properties REIT 3.2% 2025	523	0.01
2,100,000 Boston Properties REIT 3.65% 2026	1,534	0.02
600,000 Boston Properties REIT 6.75% 2027	477	0.01
1,500,000 Boston Scientific 1.9% 2025	1,106	0.02
450,000 Boubyan Sukuk 2.593% 2025	339	0.01
400,000 Boubyan Sukuk 3.389% 2027	301	_
2,900,000 BP Capital Markets America 3.017% 2027	2,148	0.03
1,650,000 BP Capital Markets America 3.543% 2027	1,239	0.02
1,300,000 BP Capital Markets America 3.588% 2027	978	0.01
2,350,000 BPCE 1% 2026	1,647	0.02
1,650,000 BPCE 1.652% fixed to floating 2026	1,165	0.02
900,000 BPCE 2.045% fixed to floating 2027	618	0.01
900,000 BPCE 2.375% 2025	664	0.01
600,000 BPCE 3.5% 2027	428	0.01
2,250,000 BPCE 4% 2024	1,741	0.03
1,400,000 BPCE 4.5% 2025	1,055	0.02
1,650,000 BPCE 4.625% 2024	1,268	0.02
800,000 BPCE 4.75% 2027	608	0.01

Percentage of total net assets	Market value £′000	Investment	Holding
_	308	BPCE 5.125% 2028	400,000
0.01	897	BPCE 5.975% fixed to floating 2027	1,150,000
0.01	368	Brandywine Operating Partnership REIT 3.95% 2027	590,000
-	263	Brandywine Operating Partnership REIT 4.1% 2024	350,000
-	214	Brandywine Operating Partnership REIT 7.55% 2028	300,000
0.01	687	Braskem Netherlands Finance 4.5% 2028	950,000
0.01	434	Brighthouse Financial 3.7% 2027	600,000
0.01	330	Brighthouse Financial Global Funding 1.75% 2025	450,000
0.02	1,111	Bristol-Myers Squibb 2.9% 2024	1,450,000
0.02	1,054	Bristol-Myers Squibb 3.2% 2026	1,400,000
0.01	790	Bristol-Myers Squibb 3.45% 2027	1,050,000
0.01	535	Bristol-Myers Squibb 3.9% 2028	700,000
0.01	364	Brixmor Operating Partnership REIT 2.25% 2028	550,000
0.01	735	Brixmor Operating Partnership REIT 4.125% 2026	1,000,000
0.01	374	Broadcom 1.95% 2028	550,000
0.01	486	Broadcom 3.15% 2025	650,000
0.01	388	Broadcom 3.459% 2026	521,000
0.01	765	Broadcom 3.625% 2024	1,000,000
0.01	728	Broadcom Cayman Finance 3.5% 2028	1,000,000
0.02	1,202	Broadcom Cayman Finance 3.875% 2027	1,600,000
-	222	Broadridge Financial Solutions 3.4% 2026	300,000
0.02	1,204	Brookfield Finance 4% 2024	1,550,000
-	259	Brunswick 0.85% 2024	350,000
0.01	439	BSF Finance 5.5% 2027	550,000
0.01	470	Bunge Finance 1.63% 2025	650,000
0.01	481	Bunge Finance 3.25% 2026	650,000
0.01	335	Bunge Finance 3.75% 2027	450,000
0.02	1,439	Burlington Northern Santa Fe 3% 2025	1,900,000
-	262	Burlington Northern Santa Fe 3.25% 2027	350,000
0.02	1,147	Campbell Soup 3.95% 2025	1,500,000
0.01	745	Canadian Imperial Bank of Commerce 2.25% 2025	1,000,000
0.02	1,040	Canadian Imperial Bank of Commerce 3.1% 2024	1,350,000
0.02	1,511	Canadian Imperial Bank of Commerce 3.3% April 2025	2,000,000
0.01	590	Canadian Imperial Bank of Commerce 3.45% 2027	800,000
0.01	912	Canadian Imperial Bank of Commerce 3.945% 2025	1,200,000
0.01	581	Canadian Imperial Bank of Commerce 5.001% 2028	750,000
0.01	667	Canadian National Railway 2.75% 2026	900,000
0.01	779	Canadian Natural Resources 3.85% 2027	1,050,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,500,000	Canadian Natural Resources 3.9% 2025	1,140	0.02
1,050,000	Canadian Pacific Railway 1.35% 2024	776	0.01
700,000	Canadian Pacific Railway 1.75% 2026	494	0.01
250,000	Cantor Fitzgerald 4.5% 2027	184	-
900,000	Capital One Financial 1.878% fixed to floating 2027	608	0.01
850,000	Capital One Financial 2.636% fixed to floating 2026	625	0.01
1,900,000	Capital One Financial 3.2% 2025	1,424	0.02
1,300,000	Capital One Financial 3.65% 2027	948	0.01
1,050,000	Capital One Financial 3.75% 2026	768	0.01
550,000	Capital One Financial 3.75% 2027	403	0.01
1,675,000	Capital One Financial 3.8% 2028	1,213	0.02
1,250,000	Capital One Financial 4.2% 2025	941	0.01
550,000	Capital One Financial 4.25% 2025	418	0.01
1,100,000	Capital One Financial 4.927% fixed to floating 2028	821	0.01
950,000	Capital One Financial 4.985% fixed to floating 2026	723	0.01
1,250,000	Cardinal Health 3.41% 2027	926	0.01
500,000	Cardinal Health 3.5% 2024	381	0.01
350,000	Cardinal Health 3.75% 2025	265	-
1,600,000	Cargill 0.75% 2026	1,130	0.02
800,000	Cargill 3.5% 2025	610	0.01
450,000	Cargill 4.5% 2026	349	0.01
500,000	Carlisle 3.75% 2027	373	0.01
920,000	Carrier Global 2.242% 2025	684	0.01
550,000	Carrier Global 2.493% 2027	395	0.01
1,300,000	Caterpillar Financial Services 0.8% 2025	926	0.01
900,000	Caterpillar Financial Services 0.95% 2024	693	0.01
900,000	Caterpillar Financial Services 1.1% 2027	612	0.01
900,000	Caterpillar Financial Services 1.7% 2027	639	0.01
2,600,000	Caterpillar Financial Services 3.3% 2024	2,003	0.03
1,250,000	Caterpillar Financial Services 5.4% 2025	985	0.01
300,000	Cboe Global Markets 3.65% 2027	225	-
900,000	CBQ Finance 2% 2026	645	0.01
450,000	CBRE Services 4.875% 2026	344	0.01
700,000	CDW Finance 2.67% 2026	495	0.01
800,000	CDW Finance 4.125% 2025	606	0.01
300,000	CEBI Splendid 2% 2024	222	-
450,000	Celanese US 1.4% 2026	307	_
	Celanese US 5.9% 2024	1,138	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,019	Celanese US 6.05% 2025	1,300,000
0.02	1,137	Celanese US 6.165% 2027	1,450,000
	252	Celulosa Arauco y Constitucion 3.875% 2027	350,000
0.01	463	Celulosa Arauco y Constitucion 4.5% 2024	600,000
0.01	821	Cencosud 4.375% 2027	1,100,000
0.02	1,251	Centene 4.25% 2027	1,700,000
-	302	CenterPoint Energy 2.5% 2024	400,000
0.01	752	CenterPoint Energy Houston Electric 2.4% 2026	1,040,000
0.01	488	CenterPoint Energy Resources 4% 2028	650,000
0.01	354	CenterPoint Energy Resources 5.25% 2028	450,000
0.01	903	Central Japan Railway 2.2% 2024	1,200,000
_	228	CF Industries 4.5% 2026	300,000
	312	CGI 1.45% 2026	450,000
0.01	415	CH Robinson Worldwide 4.2% 2028	550,000
0.01	834	Charles Schwab 0.9% 2026	1,200,000
0.01	983	Charles Schwab 2% 2028	1,450,000
0.01	740	Charles Schwab 2.45% 2027	1,050,000
0.01	725	Charles Schwab 3.2% 2027	1,000,000
0.01	893	Charles Schwab 3.2% 2028	1,250,000
0.01	983	Charles Schwab 3.625% 2025	1,300,000
0.01	719	Charles Schwab 3.85% 2025	950,000
0.05	3,279	Charter Communications Operating Capital 4.908% 2025	4,250,000
0.02	1,316	Cheniere Corpus Christi 5.125% 2027	1,700,000
0.02	1,175	Cheniere Corpus Christi 5.875% 2025	1,500,000
0.03	2,027	Chevron 1.554% 2025	2,750,000
0.01	620	Chevron 2.895% 2024	800,000
0.03	1,835	Chevron 2.954% 2026	2,450,000
0.01	336	Chevron Phillips Chemical 3.4% 2026	450,000
_	296	Chevron Phillips Chemical 3.7% 2028	400,000
0.01	469	Chevron Phillips Chemical 5.125% 2025	600,000
0.01	652	Chevron USA 3.85% 2028	850,000
	311	Chiba Bank 1.35% 2026	450,000
	243	Chile Electricity 0% 2028	400,000
_	267	China Mengniu Dairy 3% 2024	350,000
0.01	429	China Merchants Bank 1.2% 2025	600,000
0.01	371	China Merchants Bank 2% 2025	500,000
	303	China Modern Dairy 2.125% 2026	450,000
	241	China Overseas Grand Oceans Finance IV Cayman 2.45% 2026	350,000

Percentage of total net assets	Market value £'000	Investment	Holding
_	294	China Railway Xunjie 3.25% 2026	400,000
	303	China Railway Xunjie 4% 2027	400,000
	191	Chindata 10.5% 2026	250,000
0.02	1,139	Chubb INA 3.15% 2025	1,500,000
0.02	1,022	Chubb INA 3.35% 2026	1,350,000
0.01	339	Chugoku Electric Power 2.401% 2024	450,000
	215	CICC Hong Kong Finance 2016 MTN 2% 2026	300,000
0.01	337	CICC Hong Kong Finance 2016 MTN 2.875% 2025	450,000
0.02	1,139	CICC Hong Kong Finance 2016 MTN 5.493% 2026	1,450,000
0.04	2,410	Cigna 3.4% 2027	3,250,000
0.03	1,682	Cigna 4.125% 2025	2,200,000
0.01	380	Cincinnati Financial 6.92% 2028	450,000
0.01	569	Cintas No 2 3.7% 2027	750,000
0.01	752	Cisco Systems 2.95% 2026	1,000,000
0.01	566	Citadel 4.875% 2027	750,000
0.02	1,017	Citigroup 1.122% fixed to floating 2027	1,450,000
0.04	2,586	Citigroup 1.462% fixed to floating 2027	3,700,000
0.02	1,144	Citigroup 2.014% fixed to floating 2026	1,550,000
0.02	1,304	Citigroup 3.07% fixed to floating 2028	1,800,000
0.03	2,328	Citigroup 3.106% fixed to floating 2026	3,100,000
0.02	1,546	Citigroup 3.2% 2026	2,100,000
0.01	978	Citigroup 3.29% fixed to floating 2026	1,300,000
0.02	1,384	Citigroup 3.4% 2026	1,850,000
0.02	1,520	Citigroup 3.875% 2025	2,000,000
0.02	1,155	Citigroup 3.887% fixed to floating 2028	1,550,000
0.02	1,261	Citigroup 4.4% 2025	1,650,000
0.03	2,254	Citigroup 4.45% 2027	3,000,000
0.03	1,754	Citigroup 4.6% 2026	2,300,000
0.03	1,846	Citigroup FRN 2025	2,400,000
0.01	640	Citizens Bank 2.25% 2025	900,000
0.01	394	Citizens Bank 3.75% 2026	550,000
0.01	346	Citizens Financial 2.85% 2026	500,000
0.01	364	Citizens Financial 4.3% 2025	500,000
0.02	1,084	CK Hutchison International 17 3.5% 2027	1,450,000
0.01	739	CK Hutchison International 23 4.75% 2028	950,000
0.01	343	CK Property Finance MTN 1.375% 2026	500,000
0.01	443	Cleco 3.743% 2026	600,000
0.01	614	Cleveland Electric Illuminating 3.5% 2028	850,000

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	Clorox 3.1% 2027	218	-
1,000,000	Clorox 3,9% 2028	750	0.01
580,000	CLP Power Hong Kong Financing 3.125% 2025	436	0.01
450,000	CMB International Leasing Management 1.25% 2024	334	0.01
550,000	CMB International Leasing Management 1.75% 2026	380	0.01
1,075,000	CMB International Leasing Management 1.875% 2025	776	0.01
700,000	CME 3% 2025	530	0.01
1,450,000	CMS Energy 3% 2026	1,068	0.02
350,000	CMS International Gemstone 1.295% 2024	257	-
700,000	CNA Financial 3.45% 2027	510	0.01
1,550,000	CNH Industrial 3.85% 2027	1,145	0.02
600,000	CNH Industrial Capital 4.55% 2028	457	0.01
400,000	CNO Financial 5.25% 2025	309	-
250,000	CNO Global Funding 1.65% 2025	183	-
450,000	CNO Global Funding 1.75% 2026	313	-
450,000	Coastal Emerald 4.1% 2025	344	0.01
850,000	Coca-Cola 1.45% 2027	597	0.01
1,200,000	Coca-Cola 1.5% 2028	829	0.01
1,650,000	Coca-Cola 2.9% 2027	1,229	0.02
1,000,000	Coca-Cola 3.375% 2027	758	0.01
300,000	Coca-Cola Consolidated 3.8% 2025	228	-
400,000	Colbun 3.95% 2027	298	-
1,150,000	Colgate-Palmolive 4.6% 2028	909	0.01
1,150,000	Colgate-Palmolive 4.8% 2026	909	0.01
350,000	Colonial Pipeline 3.75% 2025	263	-
750,000	Columbia Pipeline 4.5% 2025	577	0.01
2,050,000	Comcast 3.15% 2026	1,543	0.02
1,600,000	Comcast 3.15% 2028	1,174	0.02
1,250,000	Comcast 3.3% 2027	934	0.01
4,450,000	Comcast 3.95% 2025	3,414	0.05
600,000	Comerica Bank 2.5% 2024	443	0.01
600,000	CommonSpirit Health 1.547% 2025	429	0.01
1,750,000	Commonwealth Bank of Australia 1.125% 2026	1,222	0.02
2,100,000	Commonwealth Bank of Australia 2.296% 2025	1,569	0.02
750,000	Commonwealth Bank of Australia 2.625% 2026	546	0.01
1,200,000	Commonwealth Bank of Australia 3.15% 2027	875	0.01
2,150,000	Commonwealth Bank of Australia 3.9% 2028	1,632	0.02
900,000	Commonwealth Bank of Australia 5.079% 2025	706	0.01

Holding	Investment	Market value £′000	Percentage of total net assets
750,000	Commonwealth Bank of Australia 5.316% 2026	592	0.01
800,000	Conagra Brands 1.375% 2027	533	0.01
450,000	ConocoPhillips 2.4% 2025	337	0.01
650,000	Consolidated Edison of New York 3.125% 2027	475	0.01
1,350,000	Constellation Brands 3.5% 2027	1,005	0.02
1,200,000	Constellation Brands 4.35% 2027	920	0.01
550,000	Constellation Energy Generation 5.6% 2028	436	0.01
350,000	Contemporary Ruiding Development 1.5% 2026	242	-
900,000	Contemporary Ruiding Development 1.875% 2025	649	0.01
1,200,000	Continental Airlines 2012-2 Class A 4% 2024	480	0.01
550,000	Continental Resources 2.268% 2026	384	0.01
750,000	Continental Resources 4.375% 2028	554	0.01
1,300,000	Cooperatieve Rabobank 1.106% fixed to floating 2027	900	0.01
1,100,000	Cooperatieve Rabobank 1.339% fixed to floating 2026	790	0.01
3,300,000	Cooperatieve Rabobank 1.375% 2025	2,439	0.04
2,000,000	Cooperatieve Rabobank 1.98% fixed to floating 2027	1,376	0.02
1,100,000	Cooperatieve Rabobank 3.375% 2025	834	0.01
950,000	Cooperatieve Rabobank 3.649% fixed to floating 2028	693	0.01
950,000	Cooperatieve Rabobank 3.75% 2026	698	0.01
1,550,000	Cooperatieve Rabobank 4.375% 2025	1,177	0.02
1,650,000	Cooperatieve Rabobank 5% 2025	1,288	0.02
750,000	Corebridge Financial 3.5% 2025	561	0.01
900,000	Corebridge Financial 3.65% 2027	659	0.01
700,000	Costco Wholesale 1.375% 2027	487	0.01
1,200,000	Costco Wholesale 3% 2027	894	0.01
750,000	Coterra Energy 3.9% 2027	556	0.01
1,300,000	Cox Communications 3.35% 2026	956	0.01
1,300,000	Cox Communications 3.5% 2027	951	0.01
300,000	Credicorp 2.75% 2025	223	-
1,100,000	Credit Agricole 1.247% fixed to floating 2027	766	0.01
1,400,000	Credit Agricole 1.907% fixed to floating 2026	1,013	0.02
750,000	Credit Agricole 2.015% 2027	528	0.01
600,000	Credit Agricole 2.375% 2025	448	0.01
2,750,000	Credit Agricole 3.25% 2024	2,083	0.03
1,225,000	Credit Agricole 3.875% 2024	947	0.01
1,250,000	Credit Agricole 4.375% 2025	949	0.01
1,300,000	Credit Suisse 1.25% 2026	880	0.01
3,100,000	Credit Suisse 2.95% 2025	2,289	0.03

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,327	Credit Suisse 3.625% 2024	1,750,000
0.02	1,589	Credit Suisse 7.5% 2028	1,900,000
0.03	1,806	Credit Suisse 7.95% 2025	2,250,000
0.02	1,059	CRH America 3.875% 2025	1,400,000
0.01	556	CRH America Finance 3.95% 2028	750,000
0.01	433	Crown Castle REIT 2.9% 2027	600,000
0.01	953	Crown Castle REIT 3.2% 2024	1,250,000
0.01	882	Crown Castle REIT 3.65% 2027	1,200,000
0.01	860	Crown Castle REIT 3.7% 2026	1,150,000
0.01	551	Crown Castle REIT 3.8% 2028	750,000
0.02	1,005	Crown Castle REIT 5% 2028	1,300,000
-	300	CSL Finance 3.85% 2027	400,000
0.01	526	CSX 3.35% 2025	700,000
0.02	1,535	CSX 3.8% 2028	2,050,000
-	224	CubeSmart REIT 4% 2025	300,000
0.01	573	Cummins 0.75% 2025	800,000
0.02	1,050	CVS Health 1.3% 2027	1,550,000
0.03	2,218	CVS Health 2.875% 2026	3,000,000
0.04	2,638	CVS Health 3.875% 2025	3,450,000
0.07	4,471	CVS Health 4.3% 2028	5,900,000
0.01	742	D.R. Horton 1.4% 2027	1,100,000
0.01	556	Daimler Truck Finance North America 1.625% 2024	750,000
0.01	632	Daimler Truck Finance North America 2% 2026	900,000
0.01	378	Daimler Truck Finance North America 3.5% 2025	500,000
0.01	371	Daimler Truck Finance North America 3.65% 2027	500,000
-	312	Daimler Truck Finance North America 5.125% 2028	400,000
0.01	391	Daimler Truck Finance North America 5.15% 2026	500,000
0.01	390	Daimler Truck Finance North America 5.2% 2025	500,000
0.02	1,288	Danone 2.947% 2026	1,750,000
0.01	843	Danske Bank 0.976% fixed to floating 2025	1,150,000
0.01	478	Danske Bank 1.549% fixed to floating 2027	700,000
0.01	566	Danske Bank 1.621% fixed to floating 2026	800,000
0.01	448	Danske Bank 3.244% fixed to floating 2025	600,000
0.01	698	Danske Bank 4.298% fixed to floating 2028	950,000
0.01	547	Danske Bank 4.375% 2028	750,000
0.01	707	Danske Bank 6.466% fixed to floating 2026	900,000
	187	Darden Restaurants 3.85% 2027	250,000
0.01	372	DBS 1.169% 2024	500,000

Holding	Investment	Market value £'000	Percentage of total net assets
700,000	DBS 1.194% 2027	485	0.01
800,000	DCP Midstream Operating 5.375% 2025	623	0.01
1,350,000	Deere 2.75% 2025	1,020	0.02
200,000	Dell 7.1% 2028	169	-
800,000	Dell International 4% 2024	619	0.01
3,050,000	Dell International 4.9% 2026	2,381	0.04
750,000	Dell International 5.25% 2028	586	0.01
3,300,000	Dell International 6.02% 2026	2,634	0.04
1,708,000	Delta Air Lines 4.5% 2025	1,314	0.02
1,000,000	Delta Air Lines 7% 2025	802	0.01
1,150,000	Denso 1.239% 2026	796	0.01
1,550,000	Deutsche Bank 1.686% 2026	1,099	0.02
2,050,000	Deutsche Bank 2.129% fixed to floating 2026	1,433	0.02
800,000	Deutsche Bank 2.311% fixed to floating 2027	541	0.01
1,000,000	Deutsche Bank 2.552% fixed to floating 2028	683	0.01
1,650,000	Deutsche Bank 3.961% fixed to floating 2025	1,239	0.02
2,000,000	Deutsche Bank 4.1% 2026	1,469	0.02
400,000	Deutsche Bank 4.162% 2025	304	-
1,950,000	Deutsche Bank 4.5% 2025	1,458	0.02
950,000	Deutsche Bank 6.119% fixed to floating 2026	740	0.01
1,900,000	Deutsche Telekom International Finance 3.6% 2027	1,436	0.02
1,300,000	Deutsche Telekom International Finance 4.375% 2028	998	0.01
400,000	Devon Energy 5.25% 2024	312	-
500,000	Devon Energy 5.85% 2025	395	0.01
1,500,000	DH Europe Finance II 2.2% 2024	1,129	0.02
450,000	Diageo Capital 1.375% 2025	326	0.01
600,000	Diamondback Energy 3.25% 2026	444	0.01
650,000	DIB Sukuk 1.959% 2026	467	0.01
550,000	DIB Sukuk 2.74% 2027	399	0.01
1,200,000	DIB Sukuk 2.95% 2025	906	0.01
650,000	DIB Sukuk 2.95% 2026	483	0.01
550,000	DIB Sukuk 5.493% 2027	442	0.01
800,000	Digital Realty Trust REIT 5.55% 2028	621	0.01
1,050,000	Discover Bank 2.45% 2024	783	0.01
1,100,000	Discover Bank 3.45% 2026	798	0.01
1,150,000	Discover Bank 4.25% 2026	854	0.01
650,000	Discover Financial Services 3.75% 2025	488	0.01
650,000	Discover Financial Services 4.1% 2027	475	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,144	Discovery Communications 3.9% 2024	1,500,000
0.01	491	Discovery Communications 3.95% 2025	650,000
0.01	883	Discovery Communications 3.95% 2028	1,207,000
0.01	663	DNB Bank 0.856% fixed to floating 2025	900,000
0.01	492	DNB Bank 1.127% fixed to floating 2026	700,000
0.01	590	DNB Bank 1.535% fixed to floating 2027	850,000
0.01	374	DNB Bank 1.605% fixed to floating 2028	550,000
0.01	973	DNB Bank 5.896% fixed to floating 2026	1,250,000
_	289	Doha Finance 2.375% 2026	400,000
0.01	374	Dollar General 4.125% 2028	500,000
0.01	424	Dollar General 4.15% 2025	555,000
0.01	424	Dollar General 4.25% 2024	550,000
0.01	952	Dollar Tree 4% 2025	1,250,000
_	298	Dollar Tree 4.2% 2028	400,000
0.01	671	Dominion Energy 1.45% 2026	950,000
0.03	1,786	Dominion Energy 3.071% 2024	2,350,000
0.01	911	Dominion Energy 3.9% 2025	1,200,000
0.01	712	Dominion Energy 4.25% 2028	950,000
_	210	Drawbridge Special Opportunities Fund 3.875% 2026	300,000
0.01	828	DTE Energy 2.529% 2024	1,100,000
0.02	1,159	DTE Energy 2.85% 2026	1,600,000
0.02	1,381	Duke Energy 2.65% 2026	1,900,000
0.02	1,382	Duke Energy 3.15% 2027	1,900,000
0.01	624	Duke Energy 5% 2027	800,000
0.01	424	DuPont de Nemours 4.493% 2025	550,000
-	246	Duquesne Light 3.616% 2027	350,000
0.01	342	DXC Technology 1.8% 2026	500,000
0.01	324	East Ohio Gas 1.3% 2025	450,000
_	188	Eastern Energy Gas 2.5% 2024	250,000
0.01	420	Eastman Chemical 3.8% 2025	550,000
0.01	355	eBay 1.4% 2026	500,000
0.01	998	eBay 1.9% 2025	1,350,000
0.01	446	eBay 3.6% 2027	600,000
0.01	322	eBay 5.95% 2027	400,000
0.02	1,401	Ecolab 2.7% 2026	1,900,000
0.02	1,066	Edison International 4.125% 2028	1,450,000
0.01	354	Edison International 5.75% 2027	450,000
0.01	538	EDP Finance 1.71% 2028	800,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	607	EDP Finance 6.3% 2027	750,000
0.01	380	Edwards Lifesciences 4.3% 2028	500,000
-	293	EIDP 1.7% 2025	400,000
0.01	348	EIDP 4.5% 2026	450,000
0.01	374	El Puerto de Liverpool 3.875% 2026	500,000
-	234	Electronic Arts 4.8% 2026	300,000
0.01	471	Element Fleet Management 6.271% 2026	600,000
0.02	1,408	Elevance Health 3.35% 2024	1,850,000
0.03	1,932	Elevance Health 3.65% 2027	2,600,000
0.01	528	Elevance Health 4.101% 2028	700,000
-	309	Elevance Health 4.9% 2026	400,000
-	264	Eli Lilly 2.75% 2025	350,000
0.01	433	Eli Lilly 5% 2026	550,000
0.01	409	Emaar Sukuk 3.635% 2026	550,000
0.02	1,131	EMD 3,25% 2025	1,500,000
0.01	372	Emera US Finance 3.55% 2026	500,000
0.01	902	Emerson Electric 0.875% 2026	1,300,000
-	314	Emerson Electric 1.8% 2027	450,000
0.01	421	Empresa Nacional de Telecomunicaciones 4.75% 2026	550,000
0.01	464	Enact 6.5% 2025	600,000
-	245	Enbridge 1.6% 2026	350,000
-	156	Enbridge 2.5% 2025	209,000
0.01	594	Enbridge 3.7% 2027	800,000
0.02	1,480	Enbridge 4.25% 2026	1,950,000
0.01	868	Enbridge Energy Partners 5.875% 2025	1,100,000
-	304	Enel Americas 4% 2026	400,000
0.01	529	Enel Chile 4.875% 2028	700,000
0.01	590	Enel Finance International 1.375% July 2026	850,000
0.01	863	Enel Finance International 3.5% 2028	1,200,000
0.02	1,374	Enel Finance International 3.625% 2027	1,863,000
0.01	596	Energy Transfer 2.9% 2025	800,000
0.03	1,874	Energy Transfer 4.05% 2025	2,450,000
0.01	753	Energy Transfer 4.4% 2027	1,000,000
0.01	615	Energy Transfer 4.75% 2026	800,000
0.02	1,213	Energy Transfer 5.5% 2027	1,550,000
	295	ENI USA 7.3% 2027	350,000
	306	ENN Energy 4.625% 2027	400,000
0.01	636	Entergy 0.9% 2025	900,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,500,000	Entergy 1.9% 2028	1,005	0.02
1,700,000	Entergy 2.95% 2026	1,234	0.02
950,000	Entergy Louisiana 0.95% 2024	704	0.01
400,000	Entergy Louisiana 3.25% 2028	289	-
750,000	Enterprise Products Operating 5.05% 2026	589	0.01
850,000	EOG Resources 3.15% 2025	645	0.01
250,000	EPR Properties REIT 4.5% 2025	186	-
300,000	EPR Properties REIT 4.5% 2027	212	-
300,000	EPR Properties REIT 4.75% 2026	215	-
300,000	EPR Properties REIT 4.95% 2028	211	-
450,000	EQT 3.125% 2026	326	0.01
1,700,000	EQT 3.9% 2027	1,239	0.02
622,000	EQT 6.125% 2025	486	0.01
1,550,000	Equifax 2.6% 2024	1,161	0.02
400,000	Equifax 5.1% 2027	311	-
500,000	Equifax 5.1% 2028	388	0.01
600,000	Equinix REIT 1.55% 2028	397	0.01
500,000	Equinix REIT 2% 2028	335	0.01
500,000	Equinix REIT 2.625% 2024	376	0.01
1,100,000	Equinix REIT 2.9% 2026	794	0.01
1,800,000	Equitable 4.35% 2028	1,326	0.02
1,050,000	Equitable Financial Life Global Funding 1.1% 2024	773	0.01
850,000	Equitable Financial Life Global Funding 1.3% 2026	584	0.01
900,000	Equitable Financial Life Global Funding 1.4% 2025	645	0.01
1,050,000	Equitable Financial Life Global Funding 1.8% 2028	699	0.01
750,000	ERAC USA Finance 2.7% 2023	584	0.01
750,000	ERAC USA Finance 3.3% 2026	548	0.01
800,000	ERAC USA Finance 4.6% 2028	612	0.01
1,300,000	ERP Operating REIT 2.85% 2026	951	0.01
450,000	ESIC Sukuk 3.939% 2024	343	0.01
600,000	Essex Portfolio REIT 3.875% 2024	463	0.01
950,000	Estee Lauder 3.15% 2027	712	0.01
550,000	Estee Lauder 4.375% 2028	426	0.01
1,150,000	Euroclear Bank 1.261% 2026	803	0.01
450,000	Evergy 2.45% 2024	339	0.01
500,000	Evergy Kansas Central 3.1% 2027	367	0.01
850,000	Eversource Energy 1.4% 2026	593	0.01
500,000	Eversource Energy 2.9% 2027	363	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
500,000	Eversource Energy 3.15% 2025	378	0.01
700,000	Eversource Energy 4.2% 2024	542	0.01
450,000	Eversource Energy 4.6% 2027	345	0.01
350,000	Eversource Energy 4.75% 2026	270	-
550,000	Eversource Energy 5.45% 2028	435	0.01
450,000	Exelon 2.75% 2027	324	0.01
2,950,000	Exelon 3.95% 2025	2,242	0.03
750,000	Exelon 5.15% 2028	587	0.01
1,200,000	Expedia 3.8% 2028	884	0.01
1,400,000	Expedia 5% 2026	1,086	0.02
400,000	Extra Space Storage REIT 5.7% 2028	314	-
1,500,000	Exxon Mobil 2.275% 2026	1,095	0.02
2,675,000	Exxon Mobil 2.709% 2025	2,020	0.03
2,500,000	Exxon Mobil 2.992% 2025	1,894	0.03
1,700,000	Exxon Mobil 3.043% 2026	1,279	0.02
400,000	F&G Annuities & Life 7.4% 2028	314	-
500,000	F&G Global Funding 0.9% 2024	366	0.01
850,000	F&G Global Funding 1.75% 2026	592	0.01
250,000	F&G Global Funding 2.3% 2027	174	-
350,000	FactSet Research Systems 2.9% 2027	252	-
350,000	Fairfax Financial 4.85% 2028	264	-
300,000	Falabella 3.75% 2027	212	-
250,000	Far East Horizon 4.25% 2026	175	-
1,150,000	Federal Realty REIT 3.25% 2027	820	0.01
1,600,000	Federation des Caisses Desjardins du Quebec 2.05% 2025	1,181	0.02
650,000	Federation des Caisses Desjardins du Quebec 4.55% 2027	491	0.01
1,200,000	Federation des Caisses Desjardins du Quebec 5.7% 2028	943	0.01
1,400,000	FedEx 3.25% 2026	1,050	0.02
1,400,000	Fells Point Funding Trust 3.046% 2027	1,013	0.02
250,000	Fibria Overseas Finance 4% 2025	191	-
450,000	Fibria Overseas Finance 5.5% 2027	354	0.01
550,000	Fidelity & Guaranty Life 5.5% 2025	420	0.01
1,500,000	Fidelity National Information Services 1.15% 2026	1,053	0.02
1,700,000	Fidelity National Information Services 1.65% 2028	1,129	0.02
550,000	Fidelity National Information Services 4.5% 2025	423	0.01
350,000	Fifth Third Bancorp 1.707% fixed to floating 2027	235	
550,000	Fifth Third Bancorp 2.375% 2025	405	0.01
650,000	Fifth Third Bancorp 2.55% 2027	451	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
500,000	Fifth Third Bancorp 3.95% 2028	362	0.01
300,000	Fifth Third Bancorp 4.055% fixed to floating 2028	217	-
550,000	Fifth Third Bank 3.85% 2026	399	0.01
950,000	Fifth Third Bank 3.95% 2025	711	0.01
750,000	First Energy Transmission 4.35% 2025	575	0.01
300,000	First Horizon 4% 2025	220	-
250,000	First-Citizens Bank & Trust 2.969% fixed to floating 2025	185	-
450,000	First-Citizens Bank & Trust 6.125% 2028	349	0.01
2,550,000	Fiserv 3.2% 2026	1,887	0.03
1,850,000	Fiserv 3.85% 2025	1,411	0.02
850,000	Fiserv 5.45% 2028	672	0.01
1,000,000	Flex 3.75% 2026	750	0.01
300,000	Flex 6% 2028	238	-
300,000	Florida Gas Transmission 4.35% 2025	228	-
1,650,000	Florida Power & Light 2.85% 2025	1,247	0.02
550,000	Florida Power & Light 4.4% 2028	424	0.01
750,000	Florida Power & Light 5.05% 2028	595	0.01
250,000	Flowers Foods 3.5% 2026	184	-
650,000	FMC 3.2% 2026	474	0.01
400,000	FMC 5.15% 2026	310	-
750,000	Formosa Cayman 3.375% 2025	565	0.01
300,000	Fortinet 1% 2026	210	-
500,000	Fortis 3.055% 2026	363	0.01
700,000	Fortive 3.15% 2026	519	0.01
350,000	Fortune Brands Innovations 4% 2025	266	_
1,150,000	Foxconn Far East 1.625% 2025	819	0.01
300,000	Franklin Resources 2.85% 2025	225	
400,000	Franshion Brilliant 3.2% 2026	280	
650,000	Freeport-McMoRan 4.125% 2028	478	0.01
600,000	Freeport-McMoRan 4.55% 2024	463	0.01
400,000	Freeport-McMoRan 5% 2027	307	
600,000	Fresenius Medical Care US Finance III 1.875% 2026	407	0.01
450,000	FS KKR Capital 1.65% 2024	329	0.01
450,000	FS KKR Capital 3.25% 2027	304	_
1,000,000	FS KKR Capital 3.4% 2026	713	0.01
250,000	FS KKR Capital 4.125% 2025	186	
400,000	FS KKR Capital 4.25% 2025	296	
200,000	FS KKR Capital 4.625% 2024	152	

Holding	Investment	Market value £'000	Percentage of total net assets
400,000	Fuqing Investment Management 3.25% 2025	268	-
200,000	FWD 5% 2024	154	-
350,000	GA Global Funding Trust 0.8% 2024	257	-
450,000	GA Global Funding Trust 1% 2024	338	0.01
500,000	GA Global Funding Trust 1.625% 2026	349	0.01
400,000	GA Global Funding Trust 2.25% 2027	279	-
550,000	GAIF Bond Issuer 3.4% 2026	403	0.01
750,000	GATX 3.25% 2026	545	0.01
1,650,000	GE Capital International Funding 3.373% 2025	1,234	0.02
1,800,000	GE HealthCare Technologies 5.6% 2025	1,417	0.02
1,350,000	GE HealthCare Technologies 5.65% 2027	1,075	0.02
200,000	Geely Finance Hong Kong 3% 2025	148	-
1,150,000	General Dynamics 1.15% 2026	817	0.01
1,250,000	General Dynamics 2.625% 2027	899	0.01
1,400,000	General Dynamics 3.25% 2025	1,065	0.02
1,250,000	General Mills 4% 2025	959	0.01
2,150,000	General Mills 4.2% 2028	1,641	0.02
1,600,000	General Motors 4% 2025	1,223	0.02
2,550,000	General Motors 6.125% 2025	2,015	0.03
750,000	General Motors 6.8% 2027	612	0.01
1,750,000	General Motors Financial 1.2% 2024	1,295	0.02
750,000	General Motors Financial 2.35% 2027	526	0.01
550,000	General Motors Financial 2.7% 2027	383	0.01
1,400,000	General Motors Financial 2.9% 2025	1,046	0.02
1,150,000	General Motors Financial 4% 2025	877	0.01
750,000	General Motors Financial 4% 2026	559	0.01
1,750,000	General Motors Financial 4.35% 2027	1,320	0.02
1,400,000	General Motors Financial 5% 2027	1,071	0.02
2,150,000	General Motors Financial 5.25% 2026	1,665	0.02
1,300,000	General Motors Financial 5.4% 2026	1,010	0.02
1,050,000	General Motors Financial 5.8% 2028	823	0.01
750,000	General Motors Financial 6% 2028	595	0.01
550,000	Genpact Luxembourg 1.75% 2026	389	0.01
350,000	Genuine Parts 1.75% 2025	258	-
550,000	Georgia Power 4.65% 2028	424	0.01
1,750,000	Georgia-Pacific 0.95% 2026	1,219	0.02
750,000	Gerdau Trade 4.875% 2027	576	0.01
250,000	GF Financial 1.125% 2024	186	-

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	739	Gilead Sciences 2.95% 2027	1,000,000
0.05	3,068	Gilead Sciences 3.65% 2026	4,050,000
0.01	470	Glencore Funding 1.625% 2025	650,000
0.02	1,535	Glencore Funding 4% 2027	2,050,000
-	312	Glencore Funding 5.4% 2028	400,000
0.01	370	Global Payments 1.5% 2024	500,000
0.01	350	Global Payments 2.15% 2027	500,000
0.01	932	Global Payments 2.65% 2025	1,250,000
0.01	460	Global Payments 4.8% 2026	600,000
0.01	325	GLP 3.875% 2025	600,000
0.01	459	GLP Capital REIT 5.25% 2025	600,000
0.01	886	GLP Capital REIT 5.375% 2026	1,150,000
0.01	727	GLP Capital REIT 5.75% 2028	950,000
	292	GLP China 2.95% 2026	600,000
0.01	769	Gohl Capital 4.25% 2027	1,050,000
0.02	1,196	Goldman Sachs 0.855% fixed to floating 2026	1,650,000
0.02	1,441	Goldman Sachs 1.093% fixed to floating 2026	2,050,000
0.03	1,899	Goldman Sachs 1.431% fixed to floating 2027	2,700,000
0.04	2,697	Goldman Sachs 1.542% fixed to floating 2027	3,900,000
0.02	1,610	Goldman Sachs 1.948% fixed to floating 2027	2,300,000
0.02	1,535	Goldman Sachs 2.64% fixed to floating 2028	2,150,000
0.03	2,242	Goldman Sachs 3.272% fixed to floating 2025	2,950,000
0.02	1,181	Goldman Sachs 3.5% 2026	1,600,000
0.03	1,851	Goldman Sachs 3.5% April 2025	2,450,000
0.02	1,537	Goldman Sachs 3.5% January 2025	2,025,000
0.03	1,809	Goldman Sachs 3.615% fixed to floating 2028	2,450,000
0.02	1,332	Goldman Sachs 3.691% fixed to floating 2028	1,800,000
0.01	759	Goldman Sachs 3.75% 2025	1,000,000
0.02	1,350	Goldman Sachs 3.85% 2024	1,750,000
0.04	2,653	Goldman Sachs 3.85% 2027	3,550,000
0.02	1,666	Goldman Sachs 4.25% 2025	2,200,000
0.04	2,474	Goldman Sachs 5.7% 2024	3,150,000
0.01	325	Goldman Sachs BDC 2.875% 2026	450,000
	165	Golub Capital 2.05% 2027	250,000
0.01	408	Golub Capital 2.5% 2026	600,000
	210	Graphic Packaging International 1.512% 2026	300,000
0.01	757	Gray Oak Pipeline 2.6% 2025	1,050,000
	252	Greentown China 2.3% 2025	350,000

Percentage of total net assets	Market value £'000	Investment	Holding
-	195	Gruma 4.875% 2024	250,000
-	287	GS Caltex 1.625% 2025	400,000
-	190	GS Caltex 4.5% 2026	250,000
0.02	1,147	GSK Capital 3.625% 2025	1,500,000
0.01	757	GSK Capital 3.875% 2028	1,000,000
0.01	895	Guardian Life Global Funding 1.1% 2025	1,250,000
0.01	968	Guardian Life Global Funding 1.25% 2027	1,450,000
0.01	491	Gulfstream Natural Gas System 4.6% 2025	650,000
-	251	Guotai Junan International 2% 2026	350,000
-	240	GXO Logistics 1.65% 2026	350,000
-	184	Hafoo 2% 2024	250,000
-	147	Haitong International Finance 2.107% 2025	200,000
0.01	366	Haitong International Securities 3.125% 2025	500,000
0.01	606	Haitong International Securities 3.375% 2024	800,000
0.02	1,315	Haleon UK Capital 3.125% 2025	1,750,000
0.02	1,472	Haleon US Capital 3.375% 2027	2,000,000
-	243	Halliburton 3.8% 2025	320,000
0.01	407	Hana Bank 1.25% 2026	600,000
0.01	368	Hana Bank 3.25% 2027	500,000
-	190	Hanwha Energy USA 4.125% 2025	250,000
0.02	1,543	Harley-Davidson 3.5% 2025	2,050,000
-	315	Harley-Davidson Financial Services 6.5% 2028	400,000
0.01	341	Hasbro 3% 2024	450,000
0.01	585	Hasbro 3.5% 2027	800,000
0.01	759	HCA 3.125% 2027	1,050,000
-	311	HCA 5.2% 2028	400,000
0.03	1,945	HCA 5.25% 2026	2,500,000
0.03	2,190	HCA 5.375% 2025	2,800,000
0.01	546	HCA 5.375% 2026	700,000
0.01	825	HCA 5.875% 2026	1,050,000
0.01	432	HDFC Bank 5.686% 2026	550,000
0.01	397	Health Care Service 1.5% 2025	550,000
0.01	723	Healthcare Realty REIT 3.5% 2026	1,000,000
0.01	646	Healthpeak REIT 4% 2025	850,000
0.02	1,123	Heineken 3.5% 2028	1,500,000
-	168	Hercules Capital 2.625% 2026	250,000
-	170	Hercules Capital 3.375% 2027	250,000
0.01	697	Hershey 2.3% 2026	950,000

Percentage of total net assets	Market value £'000	Investment	Holding
-	194	Hershey 4.25% 2028	250,000
0.01	793	Hess 4.3% 2027	1,050,000
0.01	861	Hewlett Packard Enterprise 1.75% 2026	1,200,000
0.01	931	Hewlett Packard Enterprise 4.9% 2025	1,200,000
0.01	785	Hewlett Packard Enterprise 5.9% 2024	1,000,000
-	276	Hewlett Packard Enterprise 6.102% 2026	350,000
0.01	371	Hexcel 4.2% 2027	500,000
0.01	431	HF Sinclair 5.875% 2026	550,000
-	210	Highmark 1.45% 2026	300,000
-	208	Highwoods Realty REIT 4.125% 2028	300,000
0.01	373	Hikma Finance USA 3.25% 2025	500,000
0.01	506	HKT Capital No 4 3% 2026	700,000
0.01	551	Holcim Finance US 3.5% 2026	750,000
0.02	1,452	Home Depot 2.125% 2026	2,000,000
0.02	1,095	Home Depot 2.7% 2025	1,450,000
0.02	1,172	Home Depot 2.8% 2027	1,600,000
0.01	875	Honeywell International 2.3% 2024	1,150,000
0.02	1,469	Honeywell International 2.5% 2026	2,000,000
-	293	HongKong Electric Finance 2.875% 2026	400,000
0.01	513	Hormel Foods 1.7% 2028	750,000
0.01	529	Host Hotels & Resorts REIT 4% 2025	700,000
0.01	529	HP 1.45% 2026	750,000
0.02	1,036	HP 2.2% 2025	1,400,000
_	307	HP 4.75% 2028	400,000
0.01	416	HPHT Finance 19 2.875% 2024	550,000
-	285	HPHT Finance 21 2% 2026	400,000
0.02	1,252	HSBC 1.589% fixed to floating 2027	1,800,000
0.03	2,219	HSBC 2.099% fixed to floating 2026	3,050,000
0.02	1,221	HSBC 2.251% fixed to floating 2027	1,750,000
0.04	2,915	HSBC 2.633% fixed to floating 2025	3,900,000
0.01	968	HSBC 2.999% fixed to floating 2026	1,300,000
0.02	1,276	HSBC 3.9% 2026	1,700,000
0.02	1,257	HSBC 4.041% fixed to floating 2028	1,700,000
0.01	717	HSBC 4.25% 2025	950,000
0.03	1,700	HSBC 4.292% fixed to floating 2026	2,250,000
0.02	1,618	HSBC 4.3% 2026	2,125,000
0.01	779	HSBC 4.375% 2026	1,050,000
0.02	1,208	HSBC 4.755% fixed to floating 2028	1,600,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,177	HSBC 7.336% fixed to floating 2026	1,450,000
0.01	783	HSBC USA 5.625% 2025	1,000,000
0.01	662	Hubbell 3.5% 2028	900,000
-	183	Hubei United Development Investment 3.1% 2025	250,000
-	200	Hudson Pacific Properties REIT 3.95% 2027	350,000
0.01	377	Humana 1.35% 2027	550,000
0.01	579	Humana 4.5% 2025	750,000
-	321	Humana 5.75% 2028	400,000
0.01	640	Huntington Bancshares 4% 2025	850,000
0.01	541	Huntington Ingalls Industries 3.483% 2027	750,000
0.01	404	Huntington National Bank 4.552% fixed to floating 2028	550,000
0.01	611	Huntington National Bank 5.699% fixed to floating 2025	800,000
0.03	2,297	Hutchison Whampoa International 14 3.625% 2024	3,000,000
0.01	389	Hyatt Hotels 1.3% 2023	500,000
-	233	Hyatt Hotels 5.375% 2025	300,000
0.01	360	Hysan MTN 2.875% 2027	500,000
-	308	Hyundai Assan Otomotiv Sanayi 1.625% 2026	450,000
0.01	629	Hyundai Capital America 1% 2024	850,000
0.01	985	Hyundai Capital America 1.3% 2026	1,400,000
0.02	1,182	Hyundai Capital America 1.5% 2026	1,700,000
0.01	485	Hyundai Capital America 1.65% 2026	700,000
_	299	Hyundai Capital America 1.8% 2028	450,000
0.01	331	Hyundai Capital America 2% 2028	500,000
0.01	460	Hyundai Capital America 3.4% 2024	600,000
0.02	1,059	Hyundai Capital America 3.5% 2026	1,450,000
0.01	701	Hyundai Capital America 5.5% 2026	900,000
0.01	468	Hyundai Capital America 5.6% 2028	600,000
0.01	624	Hyundai Capital America 5.68% 2028	800,000
0.01	393	Hyundai Capital America 5.875% 2025	500,000
0.01	671	Hyundai Capital Services 1.25% 2026	950,000
0.01	508	Hyundai Capital Services 3.625% 2027	700,000
	258	ICICI Bank 3.8% 2027	350,000
0.01	376	ICICI Bank 4% 2026	500,000
0.03	1,842	Illinois Tool Works 2.65% 2026	2,500,000
	276	Illumina 5.75% 2027	350,000
	276	Illumina 5.8% 2025	350,000
0.01	951	Imperial Brands Finance 3.125% 2024	1,250,000
0.01	549	Imperial Brands Finance 3.5% 2026	750,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	604	Imperial Brands Finance 4.25% 2025	800,000
0.01	552	Imperial Brands Finance 6.125% 2027	700,000
-	259	Incitec Pivot Finance 3.95% 2027	350,000
0.01	754	Industrial Bank 0.875% 2024	1,000,000
0.01	378	Industrial Bank 3.25% 2025	500,000
0.01	323	Infor 1.75% 2025	450,000
-	144	Infraestructura Energetica Nova 3.75% 2028	200,000
0.01	642	ING 3.869% fixed to floating 2026	850,000
0.04	2,535	ING 3.95% 2027	3,400,000
0.01	627	ING 4.017% fixed to floating 2028	850,000
0.02	1,335	ING 4.625% 2026	1,740,000
0.01	338	InRetail Consumer 3.25% 2028	500,000
0.02	1,032	Intel 3.15% 2027	1,400,000
0.03	1,716	Intel 3.4% 2025	2,250,000
0.01	682	Intel 3.75% 2027	900,000
0.01	902	Intel 4.875% 2026	1,150,000
0.01	331	Intercontinental Exchange 3.1% 2027	450,000
0.01	885	Intercontinental Exchange 3.65% 2025	1,150,000
0.01	572	Intercontinental Exchange 3.75% 2025	750,000
0.01	805	Intercontinental Exchange 4% 2027	1,050,000
_	177	Intercorp Financial Services 4.125% 2027	250,000
0.01	837	International Business Machines 1.7% 2027	1,200,000
0.01	322	International Business Machines 2.2% 2027	450,000
0.04	2,512	International Business Machines 3.3% 2026	3,350,000
0.01	716	International Business Machines 3.45% 2026	950,000
0.01	538	International Business Machines 4% 2025	700,000
0.01	421	International Business Machines 4.15% 2027	550,000
0.01	504	International Business Machines 4.5% 2026	650,000
0.01	579	International Business Machines 4.5% 2028	750,000
0.01	807	International Flavors & Fragrances 1.23% 2025	1,150,000
0.01	862	International Flavors & Fragrances 1.832% 2027	1,300,000
0.01	604	Intesa Sanpaolo 3.875% 2027	850,000
0.01	635	Intesa Sanpaolo 7% 2025	800,000
0.01	896	Intuit 1.35% 2027	1,300,000
0.01	416	Inversiones CMPC 4.375% 2027	550,000
0.01	910	Invesco Finance 3.75% 2026	1,200,000
0.01	418	Ipalco Enterprises 3.7% 2024	550,000
0.01	468	IQVIA 5.7% 2028	600,000

Holding	Investment	Market value £'000	Percentage of total net assets
600,000	Israel Discount Bank 5.375% 2028	465	0.01
450,000	ITC 3.25% 2026	333	0.01
500,000	ITC 3.35% 2027	367	0.01
400,000	ITOCHU 1.564% 2026	285	-
550,000	J M Smucker 3.375% 2027	405	0.01
1,300,000	J M Smucker 3.5% 2025	988	0.01
650,000	Jabil 1.7% 2026	457	0.01
600,000	Jabil 3.95% 2028	441	0.01
300,000	Jackson Financial 5.17% 2027	224	-
550,000	Jackson National Life Global Funding 1.75% 2025	401	0.01
750,000	Jackson National Life Global Funding 3.05% 2026	541	0.01
250,000	Jackson National Life Global Funding 5.25% 2028	188	-
400,000	Jackson National Life Global Funding 5.5% 2026	307	-
550,000	JB Hunt Transport Services 3.875% 2026	418	0.01
700,000	JBS USA Finance 2.5% 2027	482	0.01
450,000	JD.com 3.875% 2026	338	0.01
350,000	JDE Peet's 0.8% 2024	258	-
550,000	JDE Peet's 1.375% 2027	375	0.01
1,200,000	Jefferies Financial 4.85% 2027	924	0.01
400,000	JERA 3.665% 2027	293	-
1,450,000	John Deere Capital 1.25% 2025	1,072	0.02
1,000,000	John Deere Capital 1.5% 2028	681	0.01
850,000	John Deere Capital 1.75% 2027	601	0.01
400,000	John Deere Capital 2.65% 2024	306	-
1,400,000	John Deere Capital 2.65% 2026	1,036	0.02
3,400,000	John Deere Capital 2.8% 2027	2,477	0.04
2,350,000	John Deere Capital 3.4% 2025	1,790	0.03
450,000	John Deere Capital 4.75% 2026	353	0.01
800,000	John Deere Capital 4.75% 2028	629	0.01
900,000	John Deere Capital 4.8% 2026	705	0.01
3,450,000	Johnson & Johnson 2.45% 2026	2,563	0.04
2,300,000	Johnson & Johnson 2.9% 2028	1,703	0.03
650,000	Johnson Controls International 3.9% 2026	491	0.01
1,800,000	JPMorgan Chase 1.045% fixed to floating 2026	1,269	0.02
1,900,000	JPMorgan Chase 1.47% fixed to floating 2027	1,319	0.02
1,800,000	JPMorgan Chase 1.561% fixed to floating 2025	1,327	0.02
2,350,000	JPMorgan Chase 1.578% fixed to floating 2027	1,661	0.02
2,650,000	JPMorgan Chase 2.005% fixed to floating 2026	1,958	0.03

Percentage of total net assets	Market value £'000	Investment	Holding
0.06	3,980	JPMorgan Chase 2.083% fixed to floating 2026	5,400,000
0.04	2,566	JPMorgan Chase 2.947% fixed to floating 2028	3,550,000
0.08	5,126	JPMorgan Chase 2.95% 2026	6,950,000
0.02	1,293	JPMorgan Chase 3.125% 2025	1,700,000
0.02	1,068	JPMorgan Chase 3.54% fixed to floating 2028	1,450,000
0.02	1,088	JPMorgan Chase 3.782% fixed to floating 2028	1,450,000
0.04	2,532	JPMorgan Chase 3.875% 2024	3,300,000
0.03	1,994	JPMorgan Chase 3.9% 2025	2,600,000
0.02	1,514	JPMorgan Chase 3.96% fixed to floating 2027	2,000,000
0.02	1,360	JPMorgan Chase 4.125% 2026	1,800,000
0.01	609	JPMorgan Chase 4.25% 2027	800,000
0.03	1,822	JPMorgan Chase 4.323% fixed to floating 2028	2,400,000
0.02	1,215	JPMorgan Chase 5.546% fixed to floating 2025	1,550,000
0.01	407	Kaiser Foundation Hospitals 3.15% 2027	550,000
0.01	328	Kallpa Generacion 4.125% 2027	450,000
_	151	Kallpa Generacion 4.875% 2026	200,000
0.03	1,958	Kansai Electric Power 2.55% 2024	2,600,000
0.01	394	Kasikornbank 5.458% 2028	500,000
_	208	KB Kookmin Card 1.5% 2026	300,000
_	190	KB Kookmin Card 4% 2025	250,000
_	172	KB Securities 2.125% 2026	250,000
0.01	684	Kellogg 4.3% 2028	900,000
-	150	Kennametal 4.625% 2028	200,000
0.01	595	Kenvue 5.05% 2028	750,000
0.01	436	Kenvue 5.35% 2026	550,000
0.01	473	Kenvue 5.5% 2025	600,000
0.02	1,339	Keurig Dr Pepper 4.417% 2025	1,740,000
0.02	1,348	Keurig Dr Pepper 4.597% 2028	1,750,000
0.01	424	Key 2.25% 2027	650,000
0.01	580	Key 4.1% 2028	850,000
0.01	471	KeyBank 3.3% 2025	650,000
0.01	405	KeyBank 3.4% 2026	600,000
0.01	549	KeyBank 4.7% 2026	750,000
0.01	555	KeyBank 5.85% 2027	750,000
0.01	852	Keysight Technologies 4.6% 2027	1,100,000
-	260	Kia 2.375% 2025	350,000
0.01	430	Kia 2.75% 2027	600,000
0.01	368	Kia 3.25% 2026	500,000

Holding	Investment	Market value £'000	Percentage of total net assets
800,000	Kilroy Realty REIT 3.45% 2024	596	0.01
582,000	Kimberly-Clark 2.75% 2026	434	0.01
1,250,000	Kimco Realty REIT 2.8% 2026	898	0.01
750,000	Kimco Realty REIT 3.3% 2025	564	0.01
1,300,000	Kinder Morgan 4.3% 2028	978	0.01
1,600,000	Kinder Morgan Energy Partners 4.25% 2024	1,233	0.02
400,000	Kinross Gold 4.5% 2027	301	-
300,000	Kirby 4.2% 2028	220	-
250,000	Kite Realty REIT 4% 2026	178	-
797,000	KLA 4.65% 2024	620	0.01
450,000	Komatsu Finance America 5.499% 2027	360	0.01
450,000	Kookmin Bank 1.375% 2026	314	-
550,000	Kookmin Bank 1.75% 2025	402	0.01
250,000	Kookmin Bank 2.125% 2025	186	-
250,000	Kookmin Bank 2.375% 2027	179	-
450,000	Kookmin Bank 4.625% 2028	347	0.01
450,000	Korea Investment & Securities 2.125% 2026	308	-
1,850,000	Kraft Heinz Foods 3% 2026	1,372	0.02
600,000	Kroger 3.5% 2026	452	0.01
600,000	Kroger 3.7% 2027	449	0.01
600,000	KT 1% 2025	427	0.01
450,000	KT 1.375% 2027	311	-
1,850,000	Kubota Credit 4.958% 2026	1,435	0.02
550,000	Kyndryl 2.05% 2026	373	0.01
700,000	L3Harris Technologies 3.832% 2025	534	0.01
700,000	L3Harris Technologies 3.85% 2026	525	0.01
550,000	L3Harris Technologies 4.4% 2028 (Issue 2018)	417	0.01
650,000	L3Harris Technologies 4.4% 2028 (Issue 2020)	493	0.01
1,250,000	Laboratory of America 3.6% 2025	950	0.01
1,250,000	Laboratory of America 3.6% 2027	929	0.01
1,100,000	Lam Research 3.75% 2026	840	0.01
750,000	Lazard 3.625% 2027	549	0.01
550,000	Lear 3.8% 2027	401	0.01
300,000	Legg Mason 4.75% 2026	233	-
450,000	Leggett & Platt 3.5% 2027	327	0.01
50,000	Leggett & Platt 3.8% 2024	38	-
400,000	Leidos 3.625% 2025	302	-
300,000	Leland Stanford Junior University 1.289% 2027	208	

Percentage of total net assets	Market value £'000	Investment	Holding
-	256	Lendlease US Capital 4.5% 2026	350,000
0.01	653	Lennar 4.75% 2025	850,000
0.01	459	Lennar 4.75% 2027	600,000
0.01	350	Lennar 5.25% 2026	450,000
0.01	359	Lennox International 1.35% 2025	500,000
0.01	390	Lenovo 5.831% 2028	500,000
-	242	LG Chem 1.375% 2026	350,000
-	228	LG Chem 3.25% 2024	300,000
_	191	LG Chem 4.375% 2025	250,000
_	295	Life Storage REIT 3.5% 2026	400,000
0.01	365	Life Storage REIT 3.875% 2027	500,000
0.01	749	Lincoln National 3.35% 2025	1,000,000
0.01	759	Linde 3.2% 2026	1,000,000
0.01	384	Link Finance Cayman 2009 REIT 3.6% 2024	500,000
0.01	469	LKQ 5.75% 2028	600,000
0.02	1,253	Lloyds Banking 1.627% fixed to floating 2027	1,800,000
0.01	561	Lloyds Banking 3.511% fixed to floating 2026	750,000
0.01	581	Lloyds Banking 3.75% fixed to floating 2028	800,000
0.02	1,159	Lloyds Banking 3.9% 2024	1,500,000
0.02	1,493	Lloyds Banking 4.375% 2028	2,000,000
0.03	1,946	Lloyds Banking 4.45% 2025	2,550,000
0.01	764	Lloyds Banking 4.5% 2024	1,000,000
0.01	905	Lloyds Banking 4.582% 2025	1,200,000
0.02	1,346	Lloyds Banking 4.65% 2026	1,800,000
0.01	687	Lockheed Martin 3.55% 2026	900,000
0.01	660	Lockheed Martin 4.45% 2028	850,000
0.01	457	Loews 3.75% 2026	600,000
0.01	515	Lowe's 2.5% 2026	700,000
0.01	477	Lowe's 3.1% 2027	650,000
_	305	Lowe's 3.125% 2024	400,000
0.01	372	Lowe's 3.35% 2027	500,000
0.02	1,378	Lowe's 4% 2025	1,800,000
0.01	584	Lowe's 4.8% 2026	750,000
_	222	LPL 4.625% 2027	300,000
0.01	737	LSEGA Financing 1.375% 2026	1,050,000
0.01	338	LSEGA Financing 2% 2028	500,000
0.01	855	LYB International Finance II 3.5% 2027	1,150,000
0.01	442	Macquarie 1.201% fixed to floating 2025	600,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,507	Macquarie 1.34% fixed to floating 2027	2,150,000
0.01	477	Macquarie 1.935% fixed to floating 2028	700,000
0.01	370	Macquarie 4.098% fixed to floating 2028	500,000
0.01	629	Macquarie 6.207% 2024	800,000
0.01	635	Macquarie Bank 2.3% 2025	850,000
0.01	567	Macquarie Bank 3.231% 2025	750,000
0.02	1,254	Macquarie Bank 4% 2025	1,650,000
0.01	457	Macquarie Bank 4.875% 2025	600,000
0.01	350	Magellan Midstream Partners 5% 2026	450,000
0.01	572	Magna International 4.15% 2025	750,000
_	198	Magna International 5.98% 2026	250,000
_	173	Main Street Capital 3% 2026	250,000
	203	Manufacturers & Traders Trust 3.4% 2027	300,000
0.01	750	Manufacturers & Traders Trust 4.65% 2026	1,000,000
0.01	919	Manufacturers & Traders Trust 4.7% 2028	1,250,000
0.01	955	Manufacturers & Traders Trust 5.4% 2025	1,250,000
	180	Manulife Financial 2.484% 2027	250,000
0.01	533	Manulife Financial 4.15% 2026	700,000
0.01	628	MAR Sukuk 2.21% 2025	850,000
0.01	824	Marathon Oil 4.4% 2027	1,100,000
0.01	345	Marathon Petroleum 3.625% 2024	450,000
0.01	403	Marathon Petroleum 3.8% 2028	550,000
0.02	1,080	Marathon Petroleum 4.7% 2025	1,400,000
0.01	366	Markel 3.5% 2027	500,000
0.01	527	Marriott International 3.75% 2025	700,000
0.01	624	Marriott International 5% 2027	800,000
0.01	653	Marriott International 5.75% 2025	829,000
0.01	581	Mars 4.55% 2028	750,000
0.01	989	Marsh & McLennan 3.75% 2026	1,300,000
0.01	464	Martin Marietta Materials 4.25% 2024	600,000
0.01	487	Marubeni 1.577% 2026	700,000
	283	Marvell Technology 1.65% 2026	400,000
0.01	378	Marvell Technology 2.45% 2028	550,000
	191	Marvell Technology 4.875% 2028	250,000
	294	Masco 3.5% 2027	400,000
0.01	453	MassMutual Global Funding II 1.2% 2026	650,000
0.01	466	MassMutual Global Funding II 2.35% 2027	650,000
	300	MassMutual Global Funding II 3.4% 2026	400,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	916	MassMutual Global Funding II 4.15% 2025	1,200,000
0.01	462	MassMutual Global Funding II 4.5% 2026	600,000
0.01	432	MassMutual Global Funding II 5.05% 2027	550,000
0.01	523	Mastercard 2% 2025	700,000
0.01	601	Mastercard 3.3% 2027	800,000
0.01	325	Mattel 3.375% 2026	450,000
0.01	386	Mattel 5.875% 2027	500,000
	315	McCormick 0.9% 2026	450,000
0.01	810	McCormick 3.4% 2027	1,100,000
0.04	2,549	McDonald's 3.375% 2025	3,350,000
0.03	1,956	McDonald's 3.5% 2027	2,600,000
0.02	1,130	McDonald's 3.8% 2028	1,500,000
0.01	717	McKesson 3.95% 2028	950,000
0.01	576	Medtronic Global 4.25% 2028	750,000
-	251	Meituan 2.125% 2025	350,000
0.03	2,092	Mercedes-Benz Finance North America 1.45% 2026	2,930,000
0.02	1,664	Mercedes-Benz Finance North America 3.3% 2025	2,200,000
0.01	660	Mercedes-Benz Finance North America 3.65% 2024	850,000
0.01	584	Mercedes-Benz Finance North America 4.8% 2028	750,000
0.01	663	Mercedes-Benz Finance North America 4.95% 2025	850,000
0.01	776	Merck 1.7% 2027	1,100,000
0.01	833	Merck 2.75% 2025	1,100,000
0.01	811	Merck 2.9% 2024	1,050,000
_	224	Mercury General 4.4% 2027	300,000
0.02	1,495	Meta Platforms 3.5% 2027	2,000,000
0.01	895	Meta Platforms 4.6% 2028	1,150,000
	215	Metropolitan Bank & Trust 2.125% 2026	300,000
	273	Metropolitan Edison 5.2% 2028	350,000
	225	Metropolitan Life Global Funding I 0.55% 2024	300,000
0.01	456	Metropolitan Life Global Funding I 1.875% 2027	650,000
0.01	449	Metropolitan Life Global Funding I 2.8% 2025	600,000
0.01	903	Metropolitan Life Global Funding I 3% 2027	1,250,000
0.01	847	Metropolitan Life Global Funding I 3.45% 2026	1,150,000
0.02	1,212	Metropolitan Life Global Funding I 4.05% 2025	1,600,000
0.01	389	Metropolitan Life Global Funding I 5% 2026	500,000
	313	Metropolitan Life Global Funding I 5.05% 2028	400,000
	227	Michael Kors USA 4.25% 2024	300,000
0.01	855	Microchip Technology 0.983% 2024	1,150,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	685	Microchip Technology 4.25% 2025	900,000
0.01	528	Micron Technology 4.185% 2027	700,000
0.01	387	Micron Technology 4.975% 2026	500,000
0.01	350	Micron Technology 5.375% 2028	450,000
0.04	2,621	Microsoft 2.4% 2026	3,550,000
0.03	2,161	Microsoft 2.7% 2025	2,850,000
0.01	795	Microsoft 3.125% 2025	1,050,000
0.04	2,402	Microsoft 3.3% 2027	3,175,000
0.01	707	Mid-America Apartments REIT 3.6% 2027	950,000
	225	Mid-America Apartments REIT 4.2% 2028	300,000
0.02	558	Mid-Atlantic Interstate Transmission 4.1% 2028	750,000
	252	Midea Investment Development 2.88% 2027	350,000
0.04	2,460	Mileage Plus 6.5% 2027	3,900,000
	217	Mirae Asset Securities 2.625% 2025	300,000
	229	Mirae Asset Securities 3.375% 2024	300,000
0.02	740	Mississippi Power 3.95% 2028	1,000,000
0.02	833	Mitsubishi 1.125% 2026	1,200,000
0.02	418	Mitsubishi 2.5% 2024	550,000
0.02	490	Mitsubishi HC Capital 3.637% 2025	650,000
0.02	387	Mitsubishi HC Capital 5.08% 2027	500,000
0.03	1,784	Mitsubishi UFJ Financial 0.953% fixed to floating 2025	2,400,000
0.04	2,359	Mitsubishi UFJ Financial 1.538% fixed to floating 2027	3,400,000
0.02	1,130	Mitsubishi UFJ Financial 2.193% 2025	1,525,000
0.02	774	Mitsubishi UFJ Financial 2.341% fixed to floating 2028	1,100,000
0.03	1,716	Mitsubishi UFJ Financial 3.287% 2027	2,350,000
0.02	1,587	Mitsubishi UFJ Financial 3.407% 2024	2,050,000
0.02	1,658	Mitsubishi UFJ Financial 3.85% 2026	2,200,000
0.02	747	Mitsubishi UFJ Financial 3.961% 2028	1,000,000
0.02	814	Mitsubishi UFJ Financial 4.788% fixed to floating 2025	1,050,000
0.04	2,488	Mitsubishi UFJ Financial 5.063% fixed to floating 2025	3,200,000
0.02	1,329	Mitsubishi UFJ Financial 5.541% fixed to floating 2026	1,700,000
0.0	939	Mitsubishi UFJ Financial 5.719% fixed to floating 2026	1,200,000
0.0	464	Mitsui 2.194% 2027	650,000
	224	Mitsui Fudosan 3.65% 2027	300,000
0.03	1,761	Mizuho Financial 1.234% fixed to floating 2027	2,550,000
0.0	521	Mizuho Financial 1.554% fixed to floating 2027	750,000
0.0	331	Mizuho Financial 2.651% fixed to floating 2026	450,000
0.02	1,384	Mizuho Financial 2.839% fixed to floating 2025	1,825,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	2,164	Mizuho Financial 3.17% 2027	3,000,000
0.01	968	Mizuho Financial 3.477% 2026	1,300,000
0.02	1,124	Mizuho Financial 4.353% 2025	1,500,000
-	286	Molex Electronic Technologies 3.9% 2025	380,000
0.02	1,139	Molson Coors Beverage 3% 2026	1,550,000
0.01	587	Mondelez International 1.5% 2025	800,000
0.01	509	Mondelez International 2.625% 2027	700,000
-	259	Mondelez International Netherlands 0.75% 2024	350,000
-	172	Mondelez International Netherlands 1.25% 2026	250,000
-	293	Moody's 3.25% 2028	400,000
0.01	344	Moody's 3.75% 2025	450,000
0.02	1,324	Morgan Stanley 1.164% fixed to floating 2025	1,800,000
0.03	2,160	Morgan Stanley 1.512% fixed to floating 2027	3,100,000
0.03	1,920	Morgan Stanley 2.188% fixed to floating 2026	2,600,000
0.02	1,173	Morgan Stanley 2.475% fixed to floating 2028	1,650,000
0.02	1,631	Morgan Stanley 2.72% fixed to floating 2025	2,150,000
0.04	2,839	Morgan Stanley 3.125% 2026	3,850,000
0.03	1,867	Morgan Stanley 3.625% 2027	2,500,000
0.04	2,729	Morgan Stanley 3.7% 2024	3,550,000
0.03	1,897	Morgan Stanley 3.875% 2026	2,500,000
0.01	708	Morgan Stanley 3.95% 2027	950,000
0.01	955	Morgan Stanley 4% 2025	1,250,000
0.02	1,558	Morgan Stanley 4.35% 2026	2,050,000
0.02	1,158	Morgan Stanley 4.679% fixed to floating 2026	1,500,000
0.01	889	Morgan Stanley 5% 2025	1,150,000
0.04	2,899	Morgan Stanley 6.138% fixed to floating 2026	3,650,000
0.01	931	Morgan Stanley Bank 4.754% 2026	1,200,000
-	259	Morgan Stanley Direct Lending Fund 4.5% 2027	350,000
-	256	Morgan Stanley Domestic 3.8% 2027	350,000
0.01	341	Morgan Stanley Domestic 4.5% 2028	450,000
0.01	487	Mosaic 4.05% 2027	650,000
0.01	763	Motorola Solutions 4.6% 2028	1,000,000
0.01	779	MPLX 4% 2028	1,050,000
0.01	599	MPLX 4.25% 2027	800,000
0.02	1,551	MPLX 4.875% 2024	2,000,000
0.01	637	MPLX 4.875% 2025	825,000
	145	Nan Fung Treasury 3.875% 2027	200,000
0.01	401	Nasdaq 3.85% 2026	530,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	665	National Australia Bank 1.388% 2025	900,000
0.01	636	National Australia Bank 1.887% 2027	900,000
0.01	983	National Australia Bank 2.5% 2026	1,350,000
0.01	722	National Australia Bank 3.5% 2025	950,000
0.01	415	National Australia Bank 3.905% 2027	550,000
0.01	629	National Australia Bank 4.944% 2028	800,000
0.01	626	National Australia Bank 4.966% 2026	800,000
0.01	822	National Australia Bank 5.132% 2024	1,050,000
0.01	697	National Bank of Canada 5.25% 2025	900,000
-	308	National Fuel Gas 5.2% 2025	400,000
-	271	National Fuel Gas 5.5% January 2026	350,000
-	193	National Fuel Gas 5.5% October 2026	250,000
0.01	433	National Retail Properties REIT 3.5% 2027	600,000
	261	National Retail Properties REIT 4% 2025	350,000
0.01	407	National Rural Utilities Cooperative Finance 1% 2024	550,000
0.01	627	National Rural Utilities Cooperative Finance 1% 2026	900,000
0.02	1,022	National Rural Utilities Cooperative Finance 3.05% 2027	1,400,000
0.01	659	National Securities Clearing 1.5% 2025	900,000
0.01	625	National Securities Clearing 5.1% 2027	800,000
0.02	1,026	Nationwide Building Society 1% 2025	1,450,000
0.01	787	Nationwide Building Society 1.5% 2026	1,150,000
0.01	389	Nationwide Building Society 2.972% fixed to floating 2028	550,000
0.01	870	Nationwide Building Society 3.9% 2025	1,150,000
_	289	Nationwide Building Society 4% 2026	400,000
0.01	955	NatWest 3.073% fixed to floating 2028	1,350,000
0.01	841	NatWest 4.8% 2026	1,100,000
0.02	1,284	NatWest 7.472% fixed to floating 2026	1,600,000
0.01	414	NatWest Markets 1.6% 2026	600,000
0.01	564	NatWest Markets 3.479% 2025	750,000
0.01	421	NAVER 1.5% 2026	600,000
0.01	490	NBK SPC 1.625% fixed to floating 2027	700,000
0.03	1,721	Nestle 0.375% 2024	2,250,000
0.01	781	Nestle 0.606% 2024	1,050,000
0.02	1,283	Nestle 1% 2027	1,900,000
	243	Nestle 1.15% 2027	350,000
0.02	1,593	Nestle 3.5% 2025	2,100,000
0.01	518	Nestle 5% 2028	650,000
0.01	634	Nestle 5.25% 2026	800,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	767	NetApp 1.875% 2025	1,050,000
0.01	575	Netflix 4.375% 2026	750,000
0.01	934	Netflix 4.875% 2028	1,200,000
0.01	750	Netflix 5.875% 2025	950,000
-	297	Neuberger Berman Finance 4.5% 2027	400,000
0.01	755	New York Life Global Funding 0.95% 2025	1,050,000
0.04	2,529	New York Life Global Funding 2% 2025	3,400,000
0.01	886	New York Life Global Funding 2.35% 2026	1,225,000
0.01	615	New York Life Global Funding 3% 2028	850,000
0.01	586	New York Life Global Funding 4.85% 2028	750,000
0.01	468	New York Life Global Funding 4.9% 2028	600,000
0.01	331	New York State Electric & Gas 3.25% 2026	450,000
-	250	Newcastle Coal Infrastructure 4.4% 2027	350,000
0.01	772	NextEra Energy Capital 1.875% 2027	1,100,000
0.02	1,350	NextEra Energy Capital 1.9% 2028	2,000,000
0.03	1,891	NextEra Energy Capital 3.55% 2027	2,550,000
0.01	427	NextEra Energy Capital 4.2% 2024	550,000
0.01	579	NextEra Energy Capital 4.45% 2025	750,000
0.01	692	NextEra Energy Capital 4.625% 2027	900,000
0.01	701	NextEra Energy Capital 4.9% 2028	900,000
0.02	1,500	NextEra Energy Capital 6.051% 2025	1,900,000
0.01	522	NGPL Pipe 4.875% 2027	700,000
-	172	NH Investment & Securities 1.875% 2026	250,000
0.01	656	NIKE 2.375% 2026	900,000
0.01	640	NIKE 2.4% 2025	850,000
0.02	1,296	NiSource 3.49% 2027	1,750,000
0.01	629	NiSource 5.25% 2028	800,000
0.01	879	Nissan Motor 3.522% 2025	1,200,000
0.02	1,323	Nissan Motor 4.345% 2027	1,850,000
0.01	534	Nissan Motor Acceptance 1.85% 2026	800,000
0.01	414	Nissan Motor Acceptance 2% 2026	600,000
0.01	485	Nissan Motor Acceptance 2.75% 2028	750,000
0.01	517	Nokia 4.375% 2027	700,000
0.01	484	Nomura 1.653% 2026	700,000
0.01	648	Nomura 1.851% 2025	900,000
0.01	626	Nomura 2.329% 2027	900,000
0.03	1,899	Nomura 2.648% 2025	2,550,000
0.01	463	Nomura 5.099% 2025	600,000

Percentage of total net assets	Market value £'000	Investment	Holding
	309	Nomura 5.386% 2027	400,000
0.01	390	Nomura 5.709% 2026	500,000
0.01	631	Nomura 5.842% 2028	800,000
0.03	1,822	Nordea Bank 1.5% 2026	2,650,000
0.01	415	Nordea Bank 3.6% 2025	550,000
0.01	851	Norfolk Southern 2.9% 2026	1,150,000
0.01	405	Norfolk Southern 3.15% 2027	550,000
-	241	Norinchukin Bank 1.284% 2026	350,000
-	311	Norinchukin Bank 4.867% 2027	400,000
	318	Norinchukin Bank 5.43% 2028	400,000
0.01	341	Northern Trust 3.95% 2025	450,000
0.01	645	Northern Trust 4% 2027	850,000
0.04	2,492	Northrop Grumman 3.25% 2028	3,400,000
	315	Northwestern Mutual Global Funding 0.8% 2026	450,000
0.01	437	Northwestern Mutual Global Funding 1.7% 2028	650,000
0.01	876	Northwestern Mutual Global Funding 1.75% 2027	1,250,000
-	272	Northwestern Mutual Global Funding 4.7% 2026	350,000
0.02	1,262	Novartis Capital 2% 2027	1,750,000
0.03	2,032	Novartis Capital 3% 2025	2,700,000
0.01	562	Novartis Capital 3.1% 2027	750,000
-	247	NRG Energy 2% 2025	350,000
0.01	430	NRG Energy 2.45% 2027	650,000
0.01	480	NSTAR Electric 3.2% 2027	650,000
0.04	2,392	NTT Finance 1.162% 2026	3,400,000
0.01	775	NTT Finance 1.591% 2028	1,150,000
0.02	1,469	NTT Finance 4.142% 2024	1,900,000
0.01	859	Nucor 3.95% 2028	1,150,000
-	264	Nutrien 4% 2026	350,000
0.01	463	Nutrien 4.9% 2028	600,000
	315	Nutrien 5.9% 2024	400,000
	317	Nutrien 5.95% 2025	400,000
0.01	687	Nuveen Finance 4.125% 2024	900,000
0.01	331	nVent Finance 4.55% 2028	450,000
0.02	1,261	NVIDIA 3.2% 2026	1,675,000
0.01	380	NXP Funding 4.4% 2027	500,000
0.01	546	NXP Funding 4.875% 2024	700,000
	204	Oaktree Specialty Lending 2.7% 2027	300,000
	149	Oaktree Specialty Lending 3.5% 2025	200,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	505	Occidental Petroleum 5.55% 2026	650,000
0.01	664	Occidental Petroleum 5.875% 2025	850,000
0.01	340	Occidental Petroleum 8.5% 2027	400,000
0.01	482	Old Republic International 3.875% 2026	650,000
-	316	Olympus 2.143% 2026	450,000
0.01	792	Omega Healthcare Investors REIT 4.75% 2028	1,100,000
0.01	758	Omega Healthcare Investors REIT 5.25% 2026	1,000,000
0.01	792	Omnicom 3.6% 2026	1,050,000
_	76	Omnicom 3.65% 2024	100,000
0.01	567	Oncor Electric Delivery 0.55% 2025	800,000
0.01	592	ONEOK 5.85% 2026	750,000
0.01	773	ONEOK Partners 4.9% 2025	1,000,000
0.01	640	Open Text 6.9% 2027	800,000
0.02	1,179	Oracle 1.65% 2026	1,650,000
0.02	1,110	Oracle 2.3% 2028	1,600,000
0.03	2,277	Oracle 2.5% 2025	3,050,000
0.02	1,421	Oracle 2.65% 2026	1,950,000
0.02	1,479	Oracle 2.95% 2024	1,950,000
0.01	938	Oracle 2.95% 2025	1,250,000
0.03	2,118	Oracle 3.25% 2027	2,900,000
0.02	1,266	Oracle 3.4% 2024	1,650,000
0.01	459	Oracle 4.5% 2028	600,000
0.01	636	Oracle 5.8% 2025	800,000
0.01	810	Orbia Advance 1.875% 2026	1,150,000
0.01	377	O'Reilly Automotive 3.55% 2026	500,000
0.01	893	O'Reilly Automotive 3.6% 2027	1,200,000
0.01	491	ORIX 3.25% 2024	650,000
0.01	702	ORIX 3.7% 2027	950,000
	312	ORIX 5% 2027	400,000
0.01	593	Otis Worldwide 2.056% 2025	800,000
	321	Otis Worldwide 2.293% 2027	450,000
_	314	OTP Bank 7.5% fixed to floating 2027	400,000
	312	Ovintiv 5.65% 2025	400,000
0.01	385	Ovintiv 5.65% 2028	500,000
0.01	469	Ovintiv Exploration 5.375% 2026	600,000
0.01	891	Owens Corning 3.4% 2026	1,200,000
	301	Owl Rock Capital 2.625% 2027	450,000
0.01	449	Owl Rock Capital 2.875% 2028	700,000

Holding	Investment	Market value £'000	Percentage of total net assets
550,000	Owl Rock Capital 3.4% 2026	384	0.01
950,000	Owl Rock Capital 4.25% 2026	692	0.01
250,000	Owl Rock Capital III 3.125% 2027	167	-
300,000	Owl Rock Core Income 3.125% 2026	201	-
350,000	Owl Rock Core Income 4.7% 2027	251	-
350,000	Owl Rock Core Income 5.5% 2025	266	-
450,000	Owl Rock Core Income 7.75% 2027	353	0.01
200,000	Owl Rock Technology Finance 2.5% 2027	130	-
300,000	Owl Rock Technology Finance 3.75% 2026	206	-
450,000	Owl Rock Technology Finance 4.75% 2025	321	-
800,000	PACCAR Financial 0.35% 2024	607	0.01
750,000	PACCAR Financial 1.8% 2025	557	0.01
350,000	PACCAR Financial 2% 2027	250	-
250,000	PACCAR Financial 4.6% 2028	197	-
1,000,000	Pacific Gas and Electric 2.1% 2027	672	0.01
4,050,000	Pacific Gas and Electric 3.15% 2026	2,954	0.04
650,000	Pacific Gas and Electric 3.3% 2027	450	0.01
300,000	Pacific Gas and Electric 4.95% 2025	229	-
300,000	Pacific Gas and Electric 5.45% 2027	230	-
1,000,000	Pacific Life Global Funding II 1.375% 2026	703	0.01
350,000	Pacific Life Global Funding II 1.45% 2028	230	-
350,000	Pacific Life Global Funding II 4.9% 2028	270	-
450,000	Packaging Corporation of America 3.4% 2027	330	0.01
2,750,000	Panasonic 2.679% 2024	2,092	0.03
650,000	Paramount Global 3.375% 2028	454	0.01
400,000	Paramount Global 3.7% 2028	280	-
1,206,000	Paramount Global 4.75% 2025	927	0.01
500,000	Parker-Hannifin 3.25% 2027	369	0.01
1,450,000	Parker-Hannifin 3.3% 2024	1,098	0.02
850,000	Parker-Hannifin 4.25% 2027	651	0.01
1,300,000	PayPal 2.4% 2024	984	0.01
850,000	PayPal 2.65% 2026	621	0.01
500,000	PayPal 3.9% 2027	380	0.01
650,000	Pennsylvania Electric 5.15% 2026	503	0.01
300,000	Penske Truck Leasing 1.7% 2026	208	-
2,050,000	Penske Truck Leasing 4% 2025	1,540	0.02
550,000	Penske Truck Leasing 4.4% 2027	408	0.01
2,000,000	Penske Truck Leasing 4.45% 2026	1,509	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	465	Penske Truck Leasing 5.55% 2028	600,000
0.01	427	Penske Truck Leasing 5.7% 2028	550,000
0.01	390	Penske Truck Leasing 5.75% 2026	500,000
0.02	1,614	PepsiCo 2.25% 2025	2,150,000
0.02	1,139	PepsiCo 2.625% 2027	1,550,000
0.01	825	PepsiCo 2.85% 2026	1,100,000
0.01	444	PepsiCo 3% 2027	600,000
0.01	417	PepsiCo 3.6% 2028	550,000
0.01	511	PepsiCo 4.45% 2028	650,000
0.01	793	Pernod Ricard 3.25% 2026	1,050,000
0.01	800	Pernod Ricard International Finance 1.25% 2028	1,200,000
0.01	965	Pfizer 3% 2026	1,300,000
0.03	1,786	Pfizer Investment Enterprises 4.45% 2026	2,300,000
0.04	2,357	Pfizer Investment Enterprises 4.45% 2028	3,050,000
0.03	1,792	Pfizer Investment Enterprises 4.65% 2025	2,300,000
0.01	810	Philip Morris International 1.5% 2025	1,100,000
0.02	1,101	Philip Morris International 3.125% 2027	1,500,000
0.01	703	Philip Morris International 4.875% 2026	900,000
0.01	582	Philip Morris International 4.875% 2028	750,000
0.01	430	Philip Morris International 5% 2025	550,000
0.01	548	Philip Morris International 5.125% 2024	700,000
0.01	868	Philip Morris International 5.125% 2027	1,100,000
0.01	532	Philippine National Bank 3.28% 2024	700,000
0.01	635	Phillips 66 3.75% 2028	860,000
0.02	1,148	Phillips 66 3.85% 2025	1,500,000
_	261	Phillips 66 3.9% 2028	350,000
0.01	602	Phoenix 5.375% 2027	800,000
_	180	Physicians Realty REIT 3.95% 2028	250,000
_	222	Physicians Realty REIT 4.3% 2027	300,000
0.01	466	Pilgrim's Pride 5.875% 2027	600,000
_	144	Pingan Real Estate Capital 2.75% 2024	200,000
_	126	Pingan Real Estate Capital 3.45% 2026	200,000
0.01	537	Pinnacle West Capital 1.3% 2025	750,000
_	319	Pioneer Natural Resources 1.125% 2026	450,000
0.01	665	Pioneer Natural Resources 5.1% 2026	850,000
0.01	642	Pioneer Reward 2% 2026	900,000
0.01	632	Pioneer Reward 2.375% 2025	850,000
0.01	380	Plains All American Pipeline 3.6% 2024	500,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,400,000	Plains All American Pipeline 4.5% 2026	1,066	0.02
450,000	PNC Bank 2.5% 2024	339	0.01
1,650,000	PNC Bank 3.1% 2027	1,189	0.02
250,000	PNC Bank 3.875% 2025	188	-
1,400,000	PNC Bank 4.2% 2025	1,046	0.02
850,000	PNC Financial Services 2.2% 2024	635	0.01
1,300,000	PNC Financial Services 2.6% 2026	944	0.01
1,550,000	PNC Financial Services 3.15% 2027	1,128	0.02
1,650,000	PNC Financial Services 4.758% fixed to floating 2027	1,268	0.02
850,000	POSCO 2.5% 2025	636	0.01
400,000	POSCO 2.75% 2024	304	-
500,000	POSCO 4.375% 2025	382	0.01
250,000	POSCO 4.5% 2027	190	-
500,000	POSCO 5.625% 2026	392	0.01
700,000	POSCO 5.75% 2028	557	0.01
550,000	PPG Industries 1.2% 2026	388	0.01
900,000	Precision Castparts 3.25% 2025	683	0.01
2,200,000	Pricoa Global Funding I 2.4% 2024	1,659	0.02
600,000	Principal Financial 3.4% 2025	451	0.01
450,000	Principal Life Global Funding II 1.25% 2026	309	-
900,000	Principal Life Global Funding II 1.375% 2025	660	0.01
700,000	Principal Life Global Funding II 1.5% 2026	479	0.01
1,000,000	Principal Life Global Funding II 3% 2026	730	0.01
1,450,000	Procter & Gamble 0.55% 2025	1,035	0.02
1,450,000	Procter & Gamble 1.9% 2027	1,045	0.02
650,000	Procter & Gamble 2.45% 2026	477	0.01
1,000,000	Procter & Gamble 2.7% 2026	748	0.01
1,200,000	Procter & Gamble 2.85% 2027	885	0.01
400,000	Procter & Gamble 3.95% 2028	309	-
850,000	Progressive 2.45% 2027	615	0.01
350,000	Progressive 2.5% 2027	253	-
600,000	Prologis REIT 3.25% 2026	447	0.01
250,000	Prospect Capital 3.364% 2026	166	-
300,000	Prospect Capital 3.706% 2026	210	-
700,000	Prosus 3.257% 2027	498	0.01
750,000	Protective Life Global Funding 1.17% 2025	534	0.01
750,000	Protective Life Global Funding 1.646% 2025	551	0.01
900,000	Protective Life Global Funding 5.366% 2026	706	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	425	Public Service Electric and Gas 0.95% 2026	600,000
0.02	1,324	Public Service Electric and Gas 3% 2027	1,800,000
0.01	494	Public Storage REIT 0.875% 2026	700,000
-	317	Public Storage REIT 1.5% 2026	450,000
0.01	444	Public Storage REIT 1.85% 2028	650,000
0.01	752	Puget Energy 3.65% 2025	1,000,000
0.01	548	PulteGroup 5.5% 2026	700,000
0.01	646	PVH 4.625% 2025	850,000
0.01	764	QIB Sukuk 1.95% 2025	1,050,000
-	256	Qorvo 1.75% 2024	350,000
0.01	503	Qualcomm 1.3% 2028	750,000
0.02	1,602	Qualcomm 3.45% 2025	2,100,000
-	259	Quanta Services 0.95% 2024	350,000
0.01	937	Quest Diagnostics 3.45% 2026	1,250,000
-	260	Radian 4.875% 2027	350,000
0.01	548	Radian 6.625% 2025	700,000
0.01	423	Raizen Fuels Finance 5.3% 2027	550,000
-	265	Ralph Lauren 3.75% 2025	350,000
0.02	1,216	Raytheon Technologies 3.125% 2027	1,650,000
0.01	934	Raytheon Technologies 3.5% 2027	1,250,000
0.02	1,041	Raytheon Technologies 3.95% 2025	1,350,000
-	314	Raytheon Technologies 5% 2026	400,000
0.01	484	Realty Income REIT 0.75% 2026	700,000
0.01	443	Realty Income REIT 2.2% 2028	650,000
0.01	945	Realty Income REIT 3% 2027	1,300,000
_	217	Realty Income REIT 3.4% 2028	300,000
0.01	485	Realty Income REIT 3.95% 2027	650,000
0.01	389	Realty Income REIT 5.05% 2026	500,000
0.03	1,721	Reckitt Benckiser Treasury Services 3% 2027	2,350,000
0.01	629	Regal Rexnord 6.05% 2026	800,000
0.01	742	Regal Rexnord 6.05% 2028	950,000
0.01	333	Regency Centers REIT 3.6% 2027	450,000
0.01	546	Regions Financial 2.25% 2025	750,000
0.01	554	Reliance Industries 3.667% 2027	750,000
0.01	498	Reliance Industries 4.125% 2025	650,000
0.01	880	Reliance Standard Life Global Funding II 2.75% 2027	1,250,000
	251	Reliance Steel & Aluminum 1.3% 2025	350,000
0.01	342	RenaissanceRe Finance 3.7% 2025	450,000

Holding	Investment	Market value £'000	Percentage of total net assets
350,000	Renesas Electronics 1.543% 2024	257	-
600,000	Renesas Electronics 2.17% 2026	413	0.01
2,050,000	Republic Services 3.375% 2027	1,518	0.02
850,000	Republic Services 3.95% 2028	641	0.01
800,000	Revvity 0.85% 2024	591	0.01
250,000	Rexford Industrial Realty REIT 5% 2028	191	-
1,150,000	Reynolds American 4.45% 2025	879	0.01
500,000	RGA Global Funding 2% 2026	348	0.01
600,000	RHB Bank 1.658% 2026	419	0.01
2,950,000	Roche 2.375% 2027	2,146	0.03
2,200,000	Roche 2.625% 2026	1,626	0.02
1,700,000	Roche 3% 2025	1,277	0.02
1,150,000	Roche 3.35% 2024	881	0.01
950,000	Rogers Communications 2.9% 2026	684	0.01
1,450,000	Rogers Communications 2.95% 2025	1,084	0.02
1,250,000	Roper Technologies 1% 2025	894	0.01
400,000	Ross Stores 0.875% 2026	277	-
450,000	Ross Stores 4.6% 2025	347	0.01
110,000	Ross Stores 4.7% 2027	84	-
600,000	Royal Bank of Canada 0.65% 2024	447	0.01
700,000	Royal Bank of Canada 0.75% 2024	517	0.01
1,400,000	Royal Bank of Canada 1.15% 2025	1,015	0.02
500,000	Royal Bank of Canada 1.15% 2026	348	0.01
1,600,000	Royal Bank of Canada 1.2% 2026	1,121	0.02
650,000	Royal Bank of Canada 1.4% 2026	450	0.01
750,000	Royal Bank of Canada 1.6% 2025	554	0.01
350,000	Royal Bank of Canada 2.05% 2027	247	-
1,450,000	Royal Bank of Canada 2.25% 2024	1,088	0.02
850,000	Royal Bank of Canada 2.55% 2024	648	0.01
2,050,000	Royal Bank of Canada 3.375% 2025	1,552	0.02
900,000	Royal Bank of Canada 3.625% May 2027	670	0.01
1,150,000	Royal Bank of Canada 3.97% 2024	887	0.01
1,150,000	Royal Bank of Canada 4.24% 2027	872	0.01
950,000	Royal Bank of Canada 4.65% 2026	727	0.01
850,000	Royal Bank of Canada 4.875% 2026	661	0.01
600,000	Royal Bank of Canada 4.9% 2028	465	0.01
1,200,000	Royal Bank of Canada 4.95% 2025	931	0.01
950,000	Royal Bank of Canada 6% 2027	766	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	369	RPM International 3.75% 2027	500,000
_	252	Ryder System 2.85% 2027	350,000
0.01	504	Ryder System 2.9% 2026	700,000
0.01	346	Ryder System 4.625% 2025	450,000
0.01	389	Ryder System 5.25% 2028	500,000
-	315	Ryder System 5.65% 2028	400,000
0.01	849	S&P Global 2.95% 2027	1,150,000
0.01	373	Sabal Trail Transmission 4.246% 2028	500,000
0.01	708	Sabine Pass Liquefaction 4.2% 2028	950,000
0.01	774	Sabine Pass Liquefaction 5% 2027	1,000,000
0.02	1,136	Sabine Pass Liquefaction 5.625% 2025	1,450,000
0.02	1,189	Sabine Pass Liquefaction 5.875% 2026	1,500,000
0.01	519	Sabra Health Care REIT 5.125% 2026	700,000
0.03	1,821	Salesforce 3.7% 2028	2,400,000
-	254	Sammons Financial 4.45% 2027	350,000
0.01	367	San Diego Gas & Electric 2.5% 2026	500,000
0.01	607	Sanofi 3.625% 2028	800,000
0.01	456	Santander UK 1.532% fixed to floating 2026	650,000
0.01	511	Santander UK 1.673% fixed to floating 2027	750,000
0.01	515	Santander UK 2.469% fixed to floating 2028	750,000
0.01	866	Santander UK 6.833% fixed to floating 2026	1,100,000
0.01	510	Santander USA 2.49% fixed to floating 2028	750,000
0.01	957	Santander USA 3.244% 2026	1,350,000
_	295	Santander USA 4.4% 2027	400,000
0.01	498	Santander USA 4.5% 2025	650,000
0.01	385	Santander USA 5.807% fixed to floating 2026	500,000
0.01	473	Santos Finance 4.125% 2027	650,000
	140	SBL 5.125% 2026	200,000
0.01	747	Scentre REIT 3.625% 2026	1,000,000
0.01	369	Scentre REIT 3.75% 2027	500,000
0.02	1,524	Schlumberger 3.9% 2028	2,055,000
0.01	608	Schlumberger 4% 2025	800,000
_	308	Sealed Air 1.573% 2026	450,000
0.01	377	Sempra Energy 3.3% 2025	500,000
0.02	1,447	Sempra Energy 3.4% 2028	2,000,000
	-	Severstal OAO Via Steel Capital 3.15% 2024+++	550,000
0.01	425	SF Investment 2021 2.375% 2026	600,000
0.01	397	Shanghai Port BVI Development 2 1.5% 2025	550,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	635	Shanghai Pudong Development Bank 0.875% 2024	850,000
0.02	1,098	Shell International Finance 2.5% 2026	1,500,000
0.01	936	Shell International Finance 2.875% 2026	1,250,000
0.03	2,014	Shell International Finance 3.25% 2025	2,650,000
-	140	Shenzhen Expressway 1.75% 2026	200,000
0.01	566	Sherwin-Williams 3.45% 2025	750,000
0.03	1,929	Sherwin-Williams 3.45% 2027	2,600,000
0.01	398	Shinhan Bank 3.75% 2027	550,000
0.01	332	Shinhan Bank 3.875% 2026	450,000
0.01	384	Shinhan Bank 4.5% April 2028	500,000
0.01	355	Shinhan Card 1.375% 2025	500,000
	247	Shinhan Card 2.5% 2027	350,000
	248	Shinhan Financial 1.35% 2026	350,000
0.03	1,809	Shire Acquisitions Investments Ireland 3,2% 2026	2,450,000
0.01	375	SIB Sukuk III 2.85% 2025	500,000
0.02	1,293	Siemens Financieringsmaatschappij 0.65% 2024	1,700,000
0.01	747	Siemens Financieringsmaatschappij 1.2% 2026	1,050,000
0.01	513	Siemens Financieringsmaatschappij 1.7% 2028	750,000
0.02	1,177	Siemens Financieringsmaatschappij 3.25% 2025	1,550,000
0.02	1,008	Siemens Financieringsmaatschappij 3.4% 2027	1,350,000
0.03	1,747	Siemens Financieringsmaatschappij 6.125% 2026	2,150,000
0.01	988	Sierra Pacific Power 2.6% 2026	1,350,000
0.01	828	Sigma Alimentos 4.125% 2026	1,100,000
_	152	Sigma Finance Netherlands 4.875% 2028	200,000
-	244	Silgan 1.4% 2026	350,000
-	310	Simon Property REIT 1.375% 2027	450,000
0.01	842	Simon Property REIT 1.75% 2028	1,250,000
0.01	877	Simon Property REIT 3.375% 2024	1,150,000
0.01	954	Simon Property REIT 3.375% 2027	1,300,000
0.02	1,432	Simon Property REIT 3.5% 2025	1,900,000
	131	SiriusPoint 4.6% 2026	200,000
	259	SITE Centers REIT 3.625% 2025	350,000
0.01	362	SITE Centers REIT 4.7% 2027	500,000
_	207	Sixth Street Specialty Lending 2.5% 2026	300,000
	152	Sixth Street Specialty Lending 3.875% 2024	200,000
0.01	379	SK Battery America 2.125% 2026	550,000
0.01	625	SK Hynix 1.5% 2026	900,000
0.01	469	SK Hynix 6.25% 2026	600,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	592	SK Hynix 6.375% 2028	750,000
0.01	507	SK On 5.375% 2026	650,000
_	207	SK Telecom 6.625% 2027	250,000
0.02	1,036	Skandinaviska Enskilda Banken 0.65% 2024	1,400,000
0.01	342	Skandinaviska Enskilda Banken 1.2% 2026	500,000
0.01	416	Skandinaviska Enskilda Banken 3.7% 2025	550,000
-	246	Skyworks Solutions 1.8% 2026	350,000
-	241	SMBC Aviation Capital Finance 1.9% 2026	350,000
-	268	SMBC Aviation Capital Finance 2.3% 2028	400,000
0.01	389	SMBC Aviation Capital Finance 5.45% 2028	500,000
0.01	340	SNB Funding 2.75% 2024	450,000
-	294	SNB Funding 2.9% 2027	400,000
0.01	866	Societe Generale 1.488% fixed to floating 2026	1,250,000
0.01	584	Societe Generale 1.792% fixed to floating 2027	850,000
0.01	657	Societe Generale 2.226% fixed to floating 2026	900,000
0.01	449	Societe Generale 2.625% 2024	600,000
0.01	664	Societe Generale 2.625% January 2025	900,000
0.01	626	Societe Generale 2.797% fixed to floating 2028	900,000
0.01	514	Societe Generale 4% 2027	700,000
0.03	1,695	Societe Generale 4.25% 2025	2,250,000
0.01	512	Societe Generale 4.25% 2026	700,000
0.01	417	Societe Generale 4.677% 2027	550,000
0.01	747	Societe Generale 6.447% fixed to floating 2027	950,000
-	283	Sodexo 1.634% 2026	400,000
-	184	Sonoco Products 1.8% 2025	250,000
-	176	Sonoco Products 2.25% 2027	250,000
0.02	1,296	Southern 3.25% 2026	1,750,000
0.03	2,201	Southern 4.475% 2024	2,850,000
0.01	425	Southern 4.85% 2028	550,000
0.01	493	Southern California Edison 1.2% 2026	700,000
0.01	680	Southern California Edison 3.7% 2025	900,000
0.01	613	Southern California Edison 4.2% 2025	800,000
-	309	Southern California Edison 4.7% 2027	400,000
-	271	Southern California Edison 4.9% 2026	350,000
0.01	433	Southern California Edison 5.3% 2028	550,000
0.01	588	Southern California Gas 2.95% 2027	800,000
0.01	534	Southern California Gas 3.15% 2024	700,000
0.01	901	Southwest Airlines 3% 2026	1,250,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,013	Southwest Airlines 5.25% 2025	1,300,000
_	196	Southwest Gas 5.45% 2028	250,000
0.01	903	Southwestern Electric Power 2.75% 2026	1,250,000
_	297	Spirit Realty REIT 4.45% 2026	400,000
0.01	924	Sprint 7.625% 2025	1,150,000
0.01	940	Sprint 7.625% 2026	1,150,000
0.01	950	Sprint Spectrum 4.738% 2025	2,800,000
0.01	592	Sprint Spectrum 5.152% 2028	800,000
_	294	SSM Health Care 3.823% 2027	400,000
_	193	SSM Health Care 4.894% 2028	250,000
_	276	St Marys Cement 5.75% 2027	350,000
0.01	515	Standard Chartered 1.822% fixed to floating 2025	700,000
0.01	627	Standard Chartered 2.608% fixed to floating 2028	900,000
0.01	705	Standard Chartered 2.819% fixed to floating 2026	950,000
0.01	564	Standard Chartered 3.971% fixed to floating 2026	750,000
0.02	1,174	Standard Chartered 4.05% 2026	1,550,000
0.02	1,002	Standard Chartered 4.3% 2027	1,350,000
0.01	589	Standard Chartered 6.17% fixed to floating 2027	750,000
0.02	1,113	Standard Chartered FRN 2025	1,450,000
0.01	410	Stanley Black & Decker 2.3% 2025	550,000
	223	Stanley Black & Decker 3.4% 2026	300,000
_	243	Stanley Black & Decker 6% 2028	300,000
0.02	1,308	Starbucks 2% 2027	1,850,000
0.01	585	Starbucks 4.75% 2026	750,000
0.01	631	State Street 1.684% fixed to floating 2027	900,000
_	320	State Street 2.203% fixed to floating 2028	450,000
0.02	1,106	State Street 2.65% 2026	1,500,000
0.03	2,244	State Street 3.55% 2025	2,950,000
0.01	586	State Street 5.104% fixed to floating 2026	750,000
0.01	402	Steel Dynamics 1.65% 2027	600,000
_	257	Steel Dynamics 2.4% 2025	350,000
_	263	Steel Dynamics 2.8% 2024	350,000
0.01	483	Stellantis Finance US 1.711% 2027	700,000
_	192	Stifel Financial 4.25% 2024	250,000
0.02	1,654	Stryker 3.375% 2025	2,200,000
_	246	Sumitomo 1.55% 2026	350,000
0.01	342	Sumitomo 2.6% 2024	450,000
	318	Sumitomo 5.55% 2028	400,000

Holding	Investment	Market value £′000	Percentage of total net assets
350,000	Sumitomo Mitsui Finance & Leasing 2.512% 2025	260	-
400,000	Sumitomo Mitsui Finance & Leasing 5.353% 2028	314	-
2,300,000	Sumitomo Mitsui Financial 1.402% 2026	1,592	0.02
1,850,000	Sumitomo Mitsui Financial 1.474% 2025	1,337	0.02
350,000	Sumitomo Mitsui Financial 2.174% 2027	247	-
2,700,000	Sumitomo Mitsui Financial 2.632% 2026	1,953	0.03
3,150,000	Sumitomo Mitsui Financial 2.696% 2024	2,397	0.04
2,150,000	Sumitomo Mitsui Financial 3.01% 2026	1,565	0.02
1,050,000	Sumitomo Mitsui Financial 3.364% 2027	772	0.01
1,350,000	Sumitomo Mitsui Financial 3.784% 2026	1,015	0.02
1,150,000	Sumitomo Mitsui Financial 5.464% 2026	904	0.01
1,150,000	Sumitomo Mitsui Financial 5.52% 2028	908	0.01
500,000	Sumitomo Mitsui Trust Bank 0.8% 2024	369	0.01
1,250,000	Sumitomo Mitsui Trust Bank 1.05% 2025	885	0.01
500,000	Sumitomo Mitsui Trust Bank 1.35% 2026	346	0.01
650,000	Sumitomo Mitsui Trust Bank 1.55% 2026	461	0.01
700,000	Sumitomo Mitsui Trust Bank 2.55% 2025	522	0.01
350,000	Sumitomo Mitsui Trust Bank 2.8% 2027	253	-
750,000	Sumitomo Mitsui Trust Bank 5.5% 2028	596	0.01
350,000	Sunny Optical Technology 5.95% 2026	275	-
200,000	Sunshine Life Insurance 4.5% 2026	142	-
700,000	Suntory 2.25% 2024	523	0.01
300,000	SURA Asset Management 4.375% 2027	220	-
600,000	Suzano Austria 5.75% 2026	473	0.01
1,000,000	Svenska Handelsbanken 1.418% fixed to floating 2027	690	0.01
650,000	Svenska Handelsbanken 3.65% 2025	490	0.01
1,350,000	Svenska Handelsbanken 3.9% 2023	1,053	0.02
550,000	Svenska Handelsbanken 3.95% 2027	411	0.01
800,000	Svenska Handelsbanken 5.5% 2028	617	0.01
700,000	Swedbank 1.538% 2026	483	0.01
700,000	Swedbank 3.356% 2025	526	0.01
700,000	Swedbank 5.337% 2027	537	0.01
600,000	Swire Pacific MTN Financing 3% 2024	459	0.01
400,000	Swire Properties MTN Financing 3.5% 2028	294	-
350,000	Swire Properties MTN Financing 3.625% 2026	263	-
450,000	Sydney Airport Finance 3.375% 2025	339	0.01
600,000	Sydney Airport Finance 3.625% 2026	448	0.01
800,000	Synchrony Bank 5.625% 2027	591	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
1,500,000	Synchrony Financial 3.7% 2026	1,059	0.02
650,000	Synchrony Financial 4.25% 2024	493	0.01
1,000,000	Synchrony Financial 4.5% 2025	743	0.01
500,000	Synovus Bank 5.625% 2028	352	0.01
1,500,000	Sysco 3.25% 2027	1,102	0.02
400,000	Take-Two Interactive Software 3.55% 2025	304	-
1,200,000	Take-Two Interactive Software 3.7% 2027	895	0.01
250,000	Tampa Electric 3.875% 2024	193	-
400,000	Tanger Properties REIT 3.125% 2026	279	-
500,000	Tapestry 4.125% 2027	369	0.01
300,000	Targa Resources 5.2% 2027	232	-
450,000	Targa Resources Partners Finance 6.5% 2027	353	0.01
900,000	Target 1.95% 2027	647	0.01
1,900,000	Target 2.25% 2025	1,421	0.02
700,000	Target 2.5% 2026	520	0.01
400,000	TC PipeLines 3.9% 2027	299	_
250,000	TC PipeLines 4.375% 2025	191	_
500,000	TD SYNNEX 1.25% 2024	371	0.01
500,000	TD SYNNEX 1.75% 2026	344	0.01
900,000	Teledyne Technologies 1.6% 2026	640	0.01
2,800,000	Telefonica Emisiones 4.103% 2027	2,113	0.03
900,000	Telstra 3.125% 2025	680	0.01
1,200,000	TELUS 3.7% 2027	886	0.01
1,350,000	Tencent 3.28% 2024	1,042	0.02
1,750,000	Tencent 3.595% 2028	1,276	0.02
300,000	Tencent Music Entertainment 1.375% 2025	214	_
250,000	Texas Eastern Transmission 3.5% 2028	182	-
1,250,000	Texas Instruments 1.375% 2025	923	0.01
900,000	Textron 3.375% 2028	646	0.01
600,000	Textron 3.875% 2025	457	0.01
2,600,000	Thermo Fisher Scientific 1.215% 2024	1,934	0.03
800,000	Thermo Fisher Scientific 4.8% 2027	632	0.01
500,000	Timken 3.875% 2024	383	0.01
450,000	Tingyi Cayman Islands 1.625% 2025	324	0.01
600,000	TJX 2.25% 2026	435	0.01
1,350,000	T-Mobile USA 1.5% 2026	961	0.01
1,150,000	T-Mobile USA 2.05% 2028	784	0.01
,	T-Mobile USA 2.25% 2026	940	0.01

Percentage of total net assets	Market value £′000	Investment	Holding
0.01	912	T-Mobile USA 2.625% 2026	1,250,000
0.02	1,287	T-Mobile USA 3.5% 2025	1,700,000
0.03	2,048	T-Mobile USA 3.75% 2027	2,750,000
0.01	879	T-Mobile USA 4.75% 2028	1,150,000
0.01	581	T-Mobile USA 4.95% 2028	750,000
0.01	738	Toll Brothers Finance 4.35% 2028	1,000,000
-	192	Toll Brothers Finance 4.875% 2025	250,000
0.01	519	Toronto-Dominion Bank 0.7% 2024	700,000
0.02	1,440	Toronto-Dominion Bank 0.75% 2026	2,050,000
0.03	2,277	Toronto-Dominion Bank 1.15% 2025	3,150,000
0.02	1,369	Toronto-Dominion Bank 1.25% 2024	1,850,000
0.01	661	Toronto-Dominion Bank 1.25% 2026	950,000
0.01	481	Toronto-Dominion Bank 1.45% 2025	650,000
0.01	389	Toronto-Dominion Bank 1.95% 2027	550,000
0.01	846	Toronto-Dominion Bank 2.35% 2024	1,100,000
0.01	540	Toronto-Dominion Bank 2.8% 2027	750,000
0.01	876	Toronto-Dominion Bank 3.766% 2025	1,150,000
0.01	827	Toronto-Dominion Bank 4.108% 2027	1,100,000
0.01	431	Toronto-Dominion Bank 5.103% 2026	550,000
0.01	781	Toronto-Dominion Bank 5.156% 2028	1,000,000
0.02	1,244	TotalEnergies Capital International 2.434% 2025	1,650,000
-	176	Tower Bersama Infrastructure 2.8% 2027	250,000
0.01	384	Tower Bersama Infrastructure 4.25% 2025	500,000
0.02	1,337	Toyota Motor 2.358% 2024	1,750,000
0.03	1,711	Toyota Motor Credit 0.8% 2025	2,400,000
0.02	1,043	Toyota Motor Credit 1.8% 2025	1,400,000
0.01	518	Toyota Motor Credit 1.9% 2028	750,000
0.02	1,080	Toyota Motor Credit 3% 2025	1,425,000
0.01	995	Toyota Motor Credit 3.05% 2027	1,350,000
0.02	1,605	Toyota Motor Credit 3.05% 2028	2,200,000
0.02	1,411	Toyota Motor Credit 3.2% 2027	1,900,000
0.02	1,424	Toyota Motor Credit 3.95% 2025	1,850,000
0.01	702	Toyota Motor Credit 4.625% 2028	900,000
0.01	703	Toyota Motor Credit 4.8% 2025	900,000
0.02	1,224	Toyota Motor Credit 5.4% 2025	1,550,000
0.01	490	Toyota Tsusho 2.596% 2024	650,000
0.01	762	Trane Technologies Luxembourg Finance 3.55% 2024	1,000,000
0.01	605	Trans-Allegheny Interstate Line 3.85% 2025	800,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,313	TransCanada PipeLines 4.25% 2028	1,750,000
0.01	466	TransCanada PipeLines 4.875% 2026	600,000
0.01	826	TransCanada PipeLines 6.203% 2026	1,050,000
0.01	824	Transcontinental Gas Pipe Line 7.85% 2026	1,000,000
0.01	385	Transelec 4.25% 2025	500,000
0.01	494	Transportadora de Gas del Peru 4.25% 2028	650,000
0.01	378	Transurban Finance 4.125% 2026	500,000
0.01	629	Transurban Queensland Finance 4.5% 2028	850,000
0.01	347	Trimble 4.75% 2024	450,000
0.01	383	Trimble 4,9% 2028	500,000
0.01	341	Trinity Acquisition 4.4% 2026	450,000
-	310	Triton Container International 2.05% 2026	450,000
0.02	1,525	Truist Bank 2.15% 2024	2,050,000
0.01	655	Truist Bank 3.2% 2024	850,000
0.02	1,009	Truist Bank 3.3% 2026	1,400,000
0.01	622	Truist Bank 3.625% 2025	850,000
0.01	448	Truist Bank 4.05% 2025	600,000
0.01	498	Truist Financial 1.125% 2027	750,000
0.01	833	Truist Financial 1.267% fixed to floating 2027	1,200,000
0.01	981	Truist Financial 3.7% 2025	1,300,000
0.01	911	Truist Financial 4% 2025	1,200,000
0.01	482	Truist Financial 4.123% fixed to floating 2028	650,000
0.01	831	Truist Financial 4.26% fixed to floating 2026	1,100,000
0.01	865	Truist Financial 6.047% fixed to floating 2027	1,100,000
0.01	763	Trust Fibra Uno REIT 5.25% 2026	1,000,000
0.01	492	TSMC Arizona 3.875% 2027	650,000
0.01	601	TSMC Global 0.75% 2025	850,000
0.01	865	TSMC Global 1% 2027	1,300,000
0.01	560	TSMC Global 1.25% 2026	800,000
0.01	540	TSMC Global 1.75% 2028	800,000
_	230	TSMC Global 4.375% 2027	300,000
0.01	862	TWDC Enterprises 18 1.85% 2026	1,200,000
0.02	1,213	TWDC Enterprises 18 2.95% 2027	1,650,000
0.01	551	Tyco Electronics 3.125% 2027	750,000
0.01	387	Tyco Electronics 4.5% 2026	500,000
0.01	617	Tyson Foods 3.95% 2024	800,000
0.02	1,140	Tyson Foods 4% 2026	1,500,000
0.01	995	UBS 1.305% fixed to floating 2027	1,450,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	552	UBS 1.364% fixed to floating 2027	800,000
0.01	548	UBS 1.375% 2025	750,000
0.01	945	UBS 1.494% fixed to floating 2027	1,400,000
0.02	1,549	UBS 2.193% fixed to floating 2026	2,150,000
0.03	1,799	UBS 2.593% fixed to floating 2025	2,400,000
0.04	3,004	UBS 4.125% 2025	4,000,000
0.01	974	UBS 4.125% 2026	1,300,000
0.03	2,081	UBS 4.253% 2028	2,850,000
0.03	2,002	UBS 4.282% January 2028	2,750,000
0.02	1,519	UBS 4.488% fixed to floating 2026	2,000,000
0.02	1,207	UBS 4.55% 2026	1,600,000
0.01	978	UBS 4.703% fixed to floating 2027	1,300,000
0.02	1,011	UBS 5.711% fixed to floating 2027	1,300,000
0.01	431	UDR REIT 2.95% 2026	600,000
0.01	900	UniCredit 1.982% fixed to floating 2027	1,300,000
0.01	962	UniCredit 2.569% fixed to floating 2026	1,350,000
0.01	336	UniCredit 4.625% 2027	450,000
0.03	1,876	Unilever Capital 2.9% 2027	2,550,000
	304	Unilever Capital 3.375% 2025	400,000
0.02	1,354	Unilever Capital 3.5% 2028	1,800,000
-	254	Union Bank of the Philippines 2.125% 2025	350,000
0.02	1,208	Union Electric 2.95% 2027	1,650,000
-	216	Union Pacific 2.15% 2027	300,000
0.02	1,535	United Airlines 2020-1 Class A 5.875% 2027	2,750,000
0.01	361	United Airlines 2020-1 Class B 4.875% 2027	700,000
0.01	794	United Overseas Bank 3.059% 2025	1,050,000
0.01	385	United Parcel Service 3.9% 2025	500,000
0.01	790	UnitedHealth 1.25% 2026	1,100,000
0.01	754	UnitedHealth 3.45% 2027	1,000,000
0.01	379	UnitedHealth 3.7% 2027	500,000
0.04	2,870	UnitedHealth 3.75% 2025	3,750,000
0.02	1,043	UnitedHealth 5.25% 2028	1,300,000
0.01	483	Universal Health Services 1.65% 2026	700,000
_	248	UPL Corp 4.5% 2028	350,000
	249	UPM-Kymmene 7.45% 2027	300,000
0.02	1,170	US Bancorp 1.45% 2025	1,600,000
0.01	941	US Bancorp 2.215% fixed to floating 2028	1,350,000
0.04	2,442	US Bancorp 2.375% 2026	3,400,000

Holding	Investment	Market value £'000	Percentage of total net assets
550,000	US Bancorp 3.1% 2026	402	0.01
1,450,000	US Bancorp 3.6% 2024	1,106	0.02
650,000	US Bancorp 3.9% 2028	482	0.01
1,150,000	US Bancorp 5.727% fixed to floating 2026	906	0.01
1,100,000	US Bank 2.8% 2025	826	0.01
650,000	USAA Capital 3.375% 2025	492	0.01
1,500,000	Utah Acquisition 3.95% 2026	1,121	0.02
400,000	Valero Energy Partners 4.5% 2028	303	-
1,100,000	Vanke Real Estate Hong Kong 3.975% 2027	780	0.01
1,100,000	Var Energi 7.5% 2028	888	0.01
400,000	Vena Energy Capital 3.133% 2025	295	-
1,100,000	Ventas Realty REIT 2.65% 2025	814	0.01
400,000	VeriSign 4.75% 2027	311	-
400,000	VeriSign 5.25% 2025	311	-
600,000	Verisk Analytics 4% 2025	458	0.01
1,350,000	Verizon Communications 0.85% 2025	957	0.01
2,200,000	Verizon Communications 1.45% 2026	1,571	0.02
2,100,000	Verizon Communications 2.1% 2028	1,450	0.02
1,400,000	Verizon Communications 3.5% 2024	1,073	0.02
3,750,000	Verizon Communications 4.125% 2027	2,867	0.04
850,000	VF 2.4% 2025	627	0.01
1,350,000	Viatris 1.65% 2025	977	0.01
500,000	VICI Properties REIT 3.5% 2025	376	0.01
800,000	VICI Properties REIT 3.75% 2027	579	0.01
900,000	VICI Properties REIT 4.25% 2026	663	0.01
400,000	VICI Properties REIT 4.375% 2025	304	-
350,000	VICI Properties REIT 4.5% 2026	260	-
250,000	VICI Properties REIT 4.5% 2028	181	-
550,000	VICI Properties REIT 4.625% 2025	418	0.01
900,000	VICI Properties REIT 4.75% 2028	671	0.01
550,000	VICI Properties REIT 5.75% 2027	424	0.01
400,000	Vigorous Champion International 2.75% 2025	293	-
1,600,000	Virginia Electric and Power 3.5% 2027	1,192	0.02
900,000	Visa 1.9% 2027	645	0.01
2,500,000	Visa 3.15% 2025	1,884	0.03
950,000	Vistra Operations 3.55% 2024	722	0.01
950,000	Vistra Operations 5.125% 2025	728	0.01
400,000	Viterra Finance 2% 2026	281	

Percentage of total net assets	Market value £'000	Investment	Holding
	227	Viterra Finance 4.9% 2027	300,000
-	178	Vivo Energy Investments 5.125% 2027	250,000
0.01	633	VMware 1% 2024	850,000
0.01	903	VMware 1.4% 2026	1,300,000
0.02	1,082	VMware 3.9% 2027	1,450,000
0.01	689	VMware 4.65% 2027	900,000
0.03	1,765	Vodafone 4.125% 2025	2,300,000
0.01	1,001	Vodafone 4.375% 2028	1,300,000
0.03	1,885	Volkswagen America Finance 3.35% 2025	2,500,000
0.03	1,819	Volkswagen America Finance 4.35% 2027	2,400,000
0.01	729	Volkswagen America Finance 4.625% 2025	950,000
0.01	349	Vontier 1.8% 2026	500,000
-	197	Vontier 2.4% 2028	300,000
0.01	333	Vornado Realty REIT 2.15% 2026	500,000
_	7	Vornado Realty REIT 3.5% 2025	10,000
_	296	Voya Financial 3.65% 2026	400,000
0.02	1,179	Walgreens Boots Alliance 3.45% 2026	1,600,000
0.01	499	Walgreens Boots Alliance 3.8% 2024	650,000
0.02	1,572	WalMart 2.85% 2024	2,050,000
0.02	1,014	WalMart 3.05% 2026	1,350,000
0.02	1,455	WalMart 3.55% 2025	1,900,000
0.03	2,171	WalMart 3.7% 2028	2,850,000
0.01	463	WalMart 4% 2026	600,000
0.02	1,129	Walt Disney 1.75% 2026	1,550,000
0.03	2,248	Walt Disney 3.35% 2025	2,950,000
0.01	500	Walt Disney 3.7% 2024	650,000
	305	Walt Disney 3.7% 2025	400,000
0.02	1,518	Warnermedia 3.638% 2025	2,000,000
0.03	2,092	Warnermedia 3.755% 2027	2,850,000
0.01	496	Waste Management 0.75% 2025	700,000
0.02	1,403	Waste Management 3.15% 2027	1,900,000
0.01	336	WEC Energy 1.375% 2027	500,000
0.01	388	WEC Energy 4.75% 2026	500,000
-	269	WEC Energy 4.75% 2028	350,000
0.01	497	Weibo 3.5% 2024	650,000
0.01	458	Weir 2.2% 2026	650,000
0.02	1,667	Wells Fargo 2.164% fixed to floating 2026	2,250,000
0.05	3,059	Wells Fargo 2.188% fixed to floating 2026	4,150,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,403	Wells Fargo 2.393% fixed to floating 2028	2,000,000
0.03	1,762	Wells Fargo 2.406% fixed to floating 2025	2,350,000
0.02	1,661	Wells Fargo 3% 2025	2,200,000
0.06	4,127	Wells Fargo 3% 2026	5,650,000
0.04	2,547	Wells Fargo 3.196% fixed to floating 2027	3,450,000
0.03	2,168	Wells Fargo 3.526% fixed to floating 2028	2,950,000
0.03	1,760	Wells Fargo 3.584% fixed to floating 2028	2,400,000
0.02	1,659	Wells Fargo 4.1% 2026	2,200,000
0.03	2,000	Wells Fargo 4.3% 2027	2,650,000
-	250	Welltower REIT 2.7% 2027	350,000
0.01	874	Welltower REIT 4% 2025	1,150,000
0.01	761	Welltower REIT 4.25% 2026	1,000,000
-	192	West Fraser Timber 4.35% 2024	250,000
0.02	1,238	Western Digital 4.75% 2026	1,650,000
0.01	906	Western Midstream Operating 3.95% 2025	1,200,000
0.01	444	Western Midstream Operating 4.5% 2028	600,000
-	314	Western Union 1.35% 2026	450,000
0.01	449	Western Union 2.85% 2025	600,000
0.02	1,117	Westfield UK & Europe Finance REIT 3.75% 2024	1,500,000
0.01	407	Westinghouse Air Brake Technologies 3.2% 2025	550,000
-	258	Westinghouse Air Brake Technologies 3.45% 2026	350,000
-	186	Westlake 0.875% 2024	250,000
0.01	555	Westlake 3.6% 2026	750,000
0.01	667	Westpac Banking 1.019% 2024	900,000
0.03	2,347	Westpac Banking 1.15% 2026	3,350,000
0.02	1,356	Westpac Banking 3.3% 2024	1,750,000
0.03	2,003	Westpac Banking 3.35% 2027	2,700,000
0.02	1,402	Westpac Banking 3.4% 2028	1,900,000
0.01	425	Westpac New Zealand 4.902% 2028	550,000
0.01	361	Westwood 2.8% 2026	500,000
0.01	541	Weyerhaeuser REIT 4.75% 2026	700,000
0.01	643	Wharf REIC Finance 2.5% 2024	850,000
0.01	873	Williams 4% 2025	1,150,000
0.01	432	Williams 5.4% 2026	550,000
0.01	420	Willis North America 4.65% 2027	550,000
0.01	389	Wipro IT Services 1.5% 2026	550,000
0.01	438	Wisconsin Power and Light 3.05% 2027	600,000
0.02	1,223	Wisconsin Public Service 5.35% 2025	1,550,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,050,000	Woodside Finance 3.65% 2025	795	0.01
450,000	Woodside Finance 3.7% 2026	334	0.01
800,000	Woodside Finance 3.7% 2028	580	0.01
750,000	Woori Bank 0.75% 2026	520	0.01
450,000	Woori Bank 2% 2027	319	-
500,000	Woori Bank 4.875% 2028	390	0.01
750,000	Workday 3.5% 2027	559	0.01
800,000	WP Carey REIT 4.6% 2024	623	0.01
1,095,000	WPP Finance 2010 3.75% 2024	835	0.01
800,000	WRKCo 3% 2024	607	0.01
300,000	WRKCo 4% 2028	219	-
500,000	WRKCo 4.65% 2026	382	0.01
350,000	WW Grainger 1.85% 2025	261	-
1,650,000	Xcel Energy 4% 2028	1,238	0.02
600,000	XPO 6.25% 2028	465	0.01
600,000	Xylem 3.25% 2026	444	0.01
350,000	Yale University 0.873% 2025	256	-
450,000	Yara International 3.8% 2026	332	0.01
550,000	Yara International 4.75% 2028	410	0.01
250,000	Yili Investment 1.625% 2025	178	-
400,000	Yongda Investment 2.25% 2025	292	-
400,000	Yunda Investment 2.25% 2025	282	-
500,000	ZhongAn Online P&C Insurance 3.125% 2025	346	0.01
250,000	ZhongAn Online P&C Insurance 3.5% 2026	168	-
350,000	Zhongsheng 3% 2026	251	-
600,000	Zimmer Biomet 1.45% 2024	445	0.01
1,000,000	Zimmer Biomet 3.55% 2025	758	0.01
500,000	Zoetis 4.5% 2025	387	0.01
1,000,000	Zoetis 5.4% 2025	789	0.01
between 5 and 10 ye	ears to maturity		
1,100,000	3M 3.05% 2030	783	0.01
750,000	3M 3.375% 2029	541	0.01
1,250,000	7-Eleven 1.8% 2031	775	0.01
250,000	AAC Technologies 3.75% 2031	143	_
4,050,000	AbbVie 3.2% 2029	2,879	0.04
1,000,000	AbbVie 4.25% 2028	764	0.01
1,000,000	ABN AMRO Bank 2.47% fixed to floating 2029	659	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	412	abrdn 4.25% 2028	600,000
-	244	Accident Fund Insurance of America 8.5% 2032	300,000
-	93	ACE Capital Trust II 9.7% 2030	100,000
	158	Acuity Brands Lighting 2.15% 2030	250,000
-	139	Adani Electricity Mumbai 3.867% 2031	250,000
0.01	411	Adani Electricity Mumbai 3.949% 2030	700,000
-	194	Adani Ports & Special Economic Zone 3.1% 2031	350,000
-	144	Adani Ports & Special Economic Zone 3.828% 2032	250,000
-	283	Adani Ports & Special Economic Zone 4.375% 2029	450,000
0.01	411	ADM 2.9% 2032	600,000
0.01	433	ADM 3.25% 2030	600,000
0.01	621	Adobe 2.3% 2030	900,000
0.01	609	Advance Auto Parts 3.9% 2030	900,000
	298	Advanced Micro Devices 3.924% 2032	400,000
_	171	Adventist Health System 2.952% 2029	250,000
_	195	Adventist Health System 5.43% 2032	250,000
0.01	413	Advocate Health & Hospitals 3.829% 2028	550,000
0.01	707	AEP Texas 2.1% 2030	1,100,000
_	263	AEP Texas 4.7% 2032	350,000
	118	AEP Texas 5.4% 2033	150,000
0.03	1,773	AerCap Global Aviation Trust 3% 2028	2,600,000
0.03	1,926	AerCap Global Aviation Trust 3.3% 2032	3,000,000
0.01	349	AES 2.45% 2031	550,000
0.02	1,201	AES Panama Generation 4.375% 2030	1,800,000
_	199	Affiliated Managers 3.3% 2030	300,000
0.01	470	Aflac 3.6% 2030	650,000
	129	Agilent Technologies 2.1% 2030	200,000
0.01	386	Agilent Technologies 2.3% 2031	600,000
0.01	445	Agilent Technologies 2.75% 2029	650,000
	151	Agree REIT 2.6% 2033	250,000
	131	Agree REIT 2.9% 2030	200,000
	183	Agree REIT 4.8% 2032	250,000
	168	Ahold Finance USA 6.875% 2029	200,000
0.01	468	AIA 3.375% 2030	650,000
0.01	694	AIA 3.6% 2029	950,000
0.03	1,727	AIG SunAmerica Global Financing 6.9% 2032	2,050,000
	289	Air Canada 2020-2 Class A 5.25% 2029	550,000
0.01	359	Air Lease 2.1% 2028	550,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	348	Air Lease 2.875% 2032	550,000
0.01	462	Air Lease 3% 2030	700,000
_	328	Air Lease 3.125% 2030	500,000
_	204	Air Lease 3.25% 2029	300,000
_	270	Air Liquide Finance 2.25% 2029	400,000
0.01	703	Air Products and Chemicals 2.05% 2030	1,050,000
0.01	358	Air Products and Chemicals 4.8% 2033	450,000
0.01	423	Aker BP 3.1% 2031	650,000
0.01	944	Aker BP 3.75% 2030	1,350,000
0.01	383	Aker BP 4% 2031	550,000
0.01	590	Aker BP 6% 2033	750,000
0.01	496	Albemarle 5.05% 2032	650,000
-	246	Alcoa Nederland 4.125% 2029	350,000
0.01	336	Alcon Finance 2.6% 2030	500,000
-	139	Alcon Finance 3% 2029	200,000
0.01	478	Alcon Finance 5.375% 2032	600,000
-	273	Aldar Investment Properties Sukuk 4.875% 2033	350,000
-	259	Aldar Sukuk No 2 3.875% 2029	350,000
0.01	461	Alexandria Real Estate Equities REIT 1.875% 2033	800,000
_	234	Alexandria Real Estate Equities REIT 2.75% 2029	350,000
0.02	1,318	Alexandria Real Estate Equities REIT 3.375% 2031	1,950,000
0.01	343	Alexandria Real Estate Equities REIT 4.9% 2030	450,000
0.01	865	Alibaba 2.125% 2031	1,350,000
0.01	574	Alimentation Couche-Tard 2.95% 2030	850,000
0.01	658	Alleghany 3.625% 2030	900,000
-	173	Allegion 3.5% 2029	250,000
-	310	Allegion US 5.411% 2032	400,000
-	171	Alliant Energy Finance 3.6% 2032	250,000
0.01	518	Allstate 1.45% 2030	850,000
0.01	510	Allstate 5.25% 2033	650,000
0.01	346	Ally Financial 2.2% 2028	550,000
0.01	389	Ally Financial 6.992% fixed to floating 2029	500,000
0.02	1,509	Ally Financial 8% 2031	1,850,000
-	318	Alpek 3.25% 2031	500,000
_	175	Alpek 4.25% 2029	250,000
0.02	1,339	Alphabet 1.1% 2030	2,100,000
0.01	369	Altria 2.45% 2032	600,000
0.02	1,416	Altria 4.8% 2029	1,850,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	987	Amazon.com 1.5% 2030	1,525,000
0.02	1,291	Amazon.com 2.1% 2031	1,950,000
0.01	962	Amazon.com 3.45% 2029	1,300,000
0.02	1,285	Amazon.com 3.6% 2032	1,750,000
0.01	868	Amazon.com 4.65% 2029	1,100,000
0.03	1,863	Amazon.com 4.7% 2032	2,350,000
-	311	Amcor Finance USA 5.625% 2033	400,000
-	229	Amcor Flexibles North America 2.63% 2030	350,000
0.01	355	Amcor Flexibles North America 2.69% 2031	550,000
0.01	360	Amdocs 2.538% 2030	550,000
0.01	876	Ameren 3.5% 2031	1,250,000
_	312	Ameren Illinois 4.95% 2033	400,000
0.01	958	America Movil 2.875% 2030	1,400,000
0.01	870	America Movil 4.7% 2032	1,150,000
_	282	American Airlines 2017-2 Class AA 3.35% 2029	550,000
_	228	American Airlines 2019-1 Class AA 3.15% 2032	400,000
_	216	American Assets Trust REIT 3.375% 2031	350,000
_	327	American Electric Power 2.3% 2030	500,000
0.01	520	American Electric Power 5.625% 2033	650,000
0.01	613	American Electric Power 5.95% 2032	750,000
0.01	524	American Express 4.05% 2029	700,000
0.01	415	American Express 4.989% fixed to floating 2033	550,000
_	219	American Homes 4 Rent REIT 2.375% 2031	350,000
_	306	American Homes 4 Rent REIT 3.625% 2032	450,000
0.01	445	American Honda Finance 2.25% 2029	650,000
0.01	384	American Honda Finance 4.6% 2030	500,000
_	209	American International 3.4% 2030	300,000
0.01	538	American International 5.125% 2033	700,000
_	182	American National 6.144% 2032	245,000
0.01	652	American Tower REIT 1.875% 2030	1,050,000
0.01	557	American Tower REIT 2.7% 2031	850,000
0.01	375	American Tower REIT 2.9% 2030	550,000
0.02	1,041	American Tower REIT 3.8% 2029	1,450,000
0.01	617	American Tower REIT 3.95% 2029	850,000
0.01	502	American Tower REIT 4.05% 2032	700,000
0.01	388	American Tower REIT 5.25% 2028	500,000
0.01	641	American Tower REIT 5.65% 2033	800,000
	327	American Water Capital 2.3% 2031	500,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	512	American Water Capital 3.45% 2029	700,000
_	305	American Water Capital 4.45% 2032	400,000
	181	Americo Life 3.45% 2031	300,000
	301	Ameriprise Financial 4.5% 2032	400,000
0.01	468	Ameriprise Financial 5.15% 2033	600,000
0.01	734	AmerisourceBergen 2.7% 2031	1,100,000
0.01	751	AmerisourceBergen 2.8% 2030	1,100,000
	205	AmFam 2.805% 2031	350,000
0.01	570	Amgen 1.65% 2028	850,000
0.01	749	Amgen 2% 2032	1,200,000
0.01	916	Amgen 2.3% 2031	1,400,000
0.02	1,246	Amgen 2.45% 2030	1,850,000
0.01	355	Amgen 3% 2029	500,000
0.01	970	Amgen 3.35% 2032	1,400,000
0.03	1,922	Amgen 5.25% 2030	2,450,000
0.04	2,521	Amgen 5.25% 2033	3,200,000
0.01	865	Amphenol 2.2% 2031	1,350,000
0.01	647	Amphenol 4.35% 2029	850,000
0.01	372	Analog Devices 1.7% 2028	550,000
0.01	456	Analog Devices 2.1% 2031	700,000
0.01	333	ANB Sukuk 3.326% fixed to floating 2030	450,000
0.02	1,431	Anglo American Capital 2.625% 2030	2,200,000
0.01	357	Anglo American Capital 3.875% 2029	500,000
0.01	615	Anglo American Capital 5.5% 2033	800,000
0.01	379	AngloGold Ashanti 3.375% 2028	550,000
0.01	370	AngloGold Ashanti 3.75% 2030	550,000
0.03	2,124	Anheuser-Busch InBev Worldwide 3.5% 2030	2,900,000
0.04	2,585	Anheuser-Busch InBev Worldwide 4.75% 2029	3,300,000
	288	Antofagasta 2.375% 2030	450,000
	235	Antofagasta 5.625% 2032	300,000
	311	ANZ Bank New Zealand 5.548% fixed to floating 2032	400,000
0.01	469	ANZ New Zealand 2.55% 2030	700,000
0.01	681	Aon 2.8% 2030	1,000,000
0.01	607	Aon 4.5% 2028	800,000
0.01	436	Aon 5.35% 2033	550,000
0.01	585	Aon Global 2.6% 2031	900,000
	311	Aon Global 5% 2032	400,000
	305	AP Moller - Maersk 4.5% 2029	400,000

Holding	Investment	Market value £'000	Percentage of total net assets
500,000	Apollo Management 2.65% 2030	322	-
550,000	Apollo Management 4.872% 2029	416	0.01
750,000	Appalachian Power 2.7% 2031	492	0.01
500,000	Appalachian Power 4.5% 2032	369	0.01
2,100,000	Apple 1.25% 2030	1,341	0.02
1,550,000	Apple 1.4% 2028	1,053	0.02
2,200,000	Apple 1.65% 2030	1,461	0.02
2,400,000	Apple 1.7% 2031	1,558	0.02
2,300,000	Apple 2.2% 2029	1,588	0.02
2,250,000	Apple 3.35% 2032	1,651	0.02
750,000	Apple 4.3% 2033	588	0.01
700,000	Applied Materials 1.75% 2030	460	0.01
350,000	Aptar 3.6% 2032	234	-
850,000	Aptiv 3.25% 2032	572	0.01
250,000	Aptiv 4.35% 2029	189	-
400,000	ArcelorMittal 4.25% 2029	295	-
800,000	ArcelorMittal 6.8% 2032	644	0.01
250,000	Archer-Daniels-Midland 5.935% 2032	212	-
600,000	Ares Capital 3.2% 2031	362	0.01
350,000	Ares Finance II 3.25% 2030	232	-
550,000	Arizona Public Service 2.2% 2031	338	0.01
400,000	Arizona Public Service 2.6% 2029	270	-
300,000	Arizona Public Service 6.35% 2032	250	-
450,000	Arrow Electronics 2.95% 2032	292	-
450,000	Arthur J Gallagher 2.4% 2031	283	-
250,000	Arthur J Gallagher 5.5% 2033	197	-
350,000	ASB Bank 2.375% 2031	220	-
700,000	ASB Bank 5.284% fixed to floating 2032	528	0.01
700,000	Ascension Health 2.532% 2029	472	0.01
250,000	Ascot 4.25% 2030	153	-
500,000	Ashtead Capital 2.45% 2031	308	-
550,000	Ashtead Capital 4.25% 2029	395	0.01
550,000	Ashtead Capital 5.5% 2032	418	0.01
600,000	Ashtead Capital 5.55% 2033	460	0.01
400,000	Assurant 2.65% 2032	237	-
400,000	Assured Guaranty US 3.15% 2031	266	-
1,000,000	AstraZeneca 1.375% 2030	633	0.01
700,000	AstraZeneca 4% 2029	532	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
650,000	AstraZeneca Finance 2.25% 2031	432	0.01
1,300,000	Astrazeneca Finance 4.875% 2033	1,038	0.02
1,000,000	Astrazeneca Finance 4.9% 2030	788	0.01
2,000,000	AT&T 2.25% 2032	1,249	0.02
2,600,000	AT&T 2.75% 2031	1,726	0.03
2,262,000	AT&T 4.3% 2030	1,691	0.03
1,400,000	AT&T 4.35% 2029	1,058	0.02
700,000	Athene 3.5% 2031	454	0.01
200,000	Athene 6.15% 2030	158	-
300,000	Athene 6.65% 2033	237	-
750,000	Athene Global Funding 2.55% 2030	455	0.01
350,000	Athene Global Funding 2.646% 2031	209	-
350,000	Athene Global Funding 2.717% 2029	226	-
500,000	Atlantic City Electric 4% 2028	374	0.01
750,000	Atmos Energy 1.5% 2031	465	0.01
400,000	Atmos Energy 2.625% 2029	277	-
1,150,000	Australia & New Zealand Banking 2.95% fixed to floating 2030	829	0.01
1,900,000	Australia & New Zealand Banking 6.742% 2032	1,540	0.02
900,000	Autodesk 2.4% 2031	579	0.01
800,000	Automatic Data Processing 1.25% 2030	511	0.01
250,000	AutoNation 1.95% 2028	160	-
350,000	AutoNation 2.4% 2031	209	-
500,000	AutoNation 3.85% 2032	333	0.01
250,000	AutoNation 4.75% 2030	183	-
800,000	AutoZone 1.65% 2031	491	0.01
500,000	AutoZone 4% 2030	365	0.01
550,000	AutoZone 4.75% 2032	418	0.01
400,000	AutoZone 4.75% 2033	301	-
250,000	AvalonBay Communities REIT 1.9% 2028	167	-
850,000	AvalonBay Communities REIT 2.05% 2032	535	0.01
500,000	AvalonBay Communities REIT 2.3% 2030	331	0.01
700,000	AvalonBay Communities REIT 2.45% 2031	463	0.01
300,000	AvalonBay Communities REIT 3.3% 2029	213	-
400,000	Avangrid 3.8% 2029	287	-
600,000	Avery Dennison 2.25% 2032	369	0.01
500,000	Avery Dennison 2.65% 2030	331	0.01
300,000	Avery Dennison 5.75% 2033	241	-
200,000	Avnet 3% 2031	126	_

Percentage of total net assets	Market value £'000	Investment	Holding
-	150	Avnet 5.5% 2032	200,000
0.01	619	AXA 8.6% 2030	650,000
-	143	AXIS Specialty Finance 3.9% 2029	200,000
0.01	470	Bacardi 5.4% 2033	600,000
0.01	443	BAE Systems 1.9% 2031	700,000
0.01	961	BAE Systems 3.4% 2030	1,350,000
0.01	356	Baidu 2.375% 2030	550,000
_	318	Baidu 2.375% 2031	500,000
0.01	652	Baidu 4.875% 2028	850,000
-	315	Baker Hughes 3.138% 2029	450,000
-	304	Baker Hughes 4.486% 2030	400,000
0.01	473	Banco Bilbao Vizcaya Argentaria 6.138% fixed to floating 2028	600,000
-	303	Banco de Chile 2.99% 2031	450,000
-	252	Banco de Credito del Peru 3.125% fixed to floating 2030	350,000
0.01	347	Banco de Credito del Peru 3.25% fixed to floating 2031	500,000
_	294	Banco de Credito e Inversiones 2.875% 2031	450,000
0.01	864	Banco Santander 2.749% 2030	1,400,000
0.01	374	Banco Santander 3.225% fixed to floating 2032	600,000
0.01	701	Banco Santander 3.306% 2029	1,000,000
0.01	826	Banco Santander 3.49% 2030	1,200,000
-	240	Banco Santander Chile 3.177% 2031	350,000
0.01	380	Bangkok Bank 4.45% 2028	500,000
-	219	Bangkok Bank 9.025% 2029	250,000
0.05	3,364	Bank of America 1.922% fixed to floating 2031	5,400,000
0.02	1,377	Bank of America 2.087% fixed to floating 2029	2,050,000
0.02	1,604	Bank of America 2.299% fixed to floating 2032	2,550,000
0.03	1,816	Bank of America 2.496% fixed to floating 2031	2,750,000
0.02	1,471	Bank of America 2.572% fixed to floating 2032	2,300,000
0.04	2,679	Bank of America 2.592% fixed to floating 2031	4,050,000
0.01	978	Bank of America 2.651% fixed to floating 2032	1,500,000
0.03	1,957	Bank of America 2.687% fixed to floating 2032	3,000,000
0.03	1,734	Bank of America 2.972% fixed to floating 2033	2,650,000
0.04	2,463	Bank of America 3.194% fixed to floating 2030	3,550,000
0.05	3,237	Bank of America 3.419% fixed to floating 2028	4,491,000
0.02	1,400	Bank of America 3.97% fixed to floating 2029	1,900,000
0.03	1,968	Bank of America 3.974% fixed to floating 2030	2,700,000
0.02	1,230	Bank of America 4.271% fixed to floating 2029	1,650,000
0.03	2,221	Bank of America 4.571% fixed to floating 2033	3,000,000

Holding	Investment	Market value £'000	Percentage of total net assets
2,200,000	Bank of America 4.948% fixed to floating 2028	1,700	0.03
2,750,000	Bank of America 5.202% fixed to floating 2029	2,140	0.03
1,550,000	Bank of America 6.204% fixed to floating 2028	1,254	0.02
800,000	Bank of Communications Hong Kong 2.304% fixed to floating 2031	568	0.01
650,000	Bank of East Asia 4% fixed to floating 2030	472	0.01
400,000	Bank of East Asia 4.875% fixed to floating 2032	284	-
700,000	Bank of Montreal 3.803% fixed to floating 2032	486	0.01
700,000	Bank of New York Mellon 1.65% 2028	470	0.01
500,000	Bank of New York Mellon 1.65% 2031	315	-
500,000	Bank of New York Mellon 1.8% 2031	308	-
350,000	Bank of New York Mellon 2.5% 2032	226	-
700,000	Bank of New York Mellon 3.3% 2029	494	0.01
550,000	Bank of New York Mellon 4.289% fixed to floating 2033	409	0.01
600,000	Bank of New York Mellon 4.543% fixed to floating 2029	460	0.01
400,000	Bank of New York Mellon 4.596% fixed to floating 2030	304	-
250,000	Bank of New Zealand 2.87% 2032	164	-
500,000	Bank of Nova Scotia 2.15% 2031	314	-
650,000	Bank of Nova Scotia 2.45% 2032	417	0.01
900,000	Bank of Nova Scotia 4.85% 2030	683	0.01
250,000	Bank OZK 2.75% fixed to floating 2031	150	-
250,000	BankUnited 5.125% 2030	149	-
300,000	Banner Health 1.897% 2031	191	-
1,200,000	Barclays 2.667% fixed to floating 2032	743	0.01
900,000	Barclays 2.894% fixed to floating 2032	558	0.01
1,750,000	Barclays 4.972% fixed to floating 2029	1,303	0.02
1,250,000	Barclays 5.088% fixed to floating 2030	894	0.01
2,200,000	BAT Capital 2.726% 2031	1,381	0.02
1,250,000	Baxter International 2.272% 2028	842	0.01
1,500,000	Baxter International 2.539% 2032	956	0.01
1,050,000	Baxter International 3.95% 2030	759	0.01
2,450,000	Bayer US Finance II 4.375% 2028	1,831	0.03
350,000	Bayport Polymers 5.14% 2032	246	-
200,000	Beazley Insurance 5.5% 2029	144	-
600,000	Becle 2.5% 2031	376	0.01
1,050,000	Becton Dickinson 1.957% 2031	670	0.01
1,000,000	Becton Dickinson 2.823% 2030	689	0.01
450,000	Bell Canada 2.15% 2032	284	-
350,000	Bell Canada 5.1% 2033	272	_

Percentage of total net assets	Market value £'000	Investment	Holding
	210	Belrose Funding Trust 2.33% 2030	350,000
0.01	581	Berkshire Hathaway Energy 1.65% 2031	950,000
0.02	1,370	Berkshire Hathaway Energy 3.7% 2030	1,900,000
0.01	673	Berkshire Hathaway Finance 1.45% 2030	1,050,000
0.01	736	Berkshire Hathaway Finance 1.85% 2030	1,100,000
0.01	381	Berkshire Hathaway Finance 2.875% 2032	550,000
	285	Best Buy 1.95% 2030	450,000
	266	Best Buy 4.45% 2028	350,000
0.01	338	Bharti Airtel 3.25% 2031	500,000
0.01	667	BHP Billiton Finance USA 4.9% 2033	850,000
0.01	953	Biogen 2.25% 2030	1,450,000
0.01	414	Bio-Rad Laboratories 3.7% 2032	600,000
0.01	746	Black Hills 2.5% 2030	1,150,000
-	237	Black Hills 3.05% 2029	350,000
0.01	968	BlackRock 1.9% 2031	1,500,000
0.01	475	BlackRock 2.1% 2032	750,000
0.01	511	BlackRock 3.25% 2029	700,000
0.01	734	BlackRock 4.75% 2033	950,000
-	325	Blackstone Finance 1.625% 2028	500,000
0.01	528	Blackstone Finance 2% 2032	900,000
0.01	716	Blackstone Finance 2.5% 2030	1,100,000
-	215	Blackstone Finance 2.55% 2032	350,000
0.01	563	Blackstone Finance 6.2% 2033	700,000
_	300	Blackstone Private Credit Fund 4% 2029	450,000
	290	Blackstone Secured Lending Fund 2.85% 2028	450,000
	268	Block Financial 2.5% 2028	400,000
	278	Block Financial 3.875% 2030	400,000
-	300	Blue Owl Finance 3.125% 2031	500,000
	221	Blue Owl Finance 4.375% 2032	350,000
0.01	729	BMW Finance 2.85% 2029	1,050,000
	222	BMW US Capital 1.95% 2031	350,000
_	268	BMW US Capital 2.55% 2031	400,000
_	253	BMW US Capital 3.7% 2032	350,000
0.01	452	BMW US Capital 4.15% 2030	600,000
0.01	938	BNP Paribas 1.904% fixed to floating 2028	1,400,000
0.01	687	BNP Paribas 2.159% fixed to floating 2029	1,050,000
0.02	1,167	BNP Paribas 2.871% fixed to floating 2032	1,810,000
0.02	1,244	BNP Paribas 3.052% fixed to floating 2031	1,850,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	581	BNP Paribas 3.132% fixed to floating 2033	900,000
0.02	1,338	BNP Paribas 4.4% 2028	1,800,000
0.01	1,002	BNP Paribas 5.125% fixed to floating 2029	1,300,000
0.02	1,063	BNP Paribas 5.198% fixed to floating 2030	1,400,000
0.01	854	BNP Paribas 5.335% fixed to floating 2029	1,100,000
0.01	338	Boardwalk Pipelines 3.4% 2031	500,000
_	234	Boardwalk Pipelines 3.6% 2032	350,000
_	151	Boardwalk Pipelines 4.8% 2029	200,000
0.02	1,055	Boeing 3.2% 2029	1,500,000
0.01	889	Boeing 3.625% 2031	1,250,000
0.05	3,281	Boeing 5.15% 2030	4,210,000
	220	Bon Secours Mercy Health 2.095% 2031	350,000
0.01	921	Booking 4.625% 2030	1,200,000
0.01	393	Booz Allen Hamilton 3.875% 2028	550,000
-	247	Booz Allen Hamilton 4% 2029	350,000
0.01	416	Boston Properties REIT 2.55% 2032	700,000
0.01	604	Boston Properties REIT 2.9% 2030	950,000
0.01	417	Boston Properties REIT 3.25% 2031	650,000
0.01	722	Boston Properties REIT 4.5% 2028	1,000,000
0.01	823	Boston Scientific 2.65% 2030	1,200,000
0.01	535	BP Capital Markets America 2.721% 2032	800,000
0.01	697	BP Capital Markets America 3.633% 2030	950,000
0.03	1,807	BP Capital Markets America 3.937% 2028	2,400,000
0.01	918	BP Capital Markets America 4.234% 2028	1,200,000
0.01	970	BP Capital Markets America 4.812% 2033	1,250,000
0.01	578	BPCE 2.277% fixed to floating 2032	950,000
0.01	536	BPCE 2.7% 2029	800,000
0.01	578	BPCE 3.116% fixed to floating 2032	950,000
0.01	370	BPCE 4.625% 2028	500,000
0.01	878	Braskem Netherlands Finance 4.5% 2030	1,300,000
0.01	578	Braskem Netherlands Finance 7.25% 2033	750,000
0.01	456	Brighthouse Financial 5.625% 2030	600,000
0.02	1,516	Bristol-Myers Squibb 1.45% 2030	2,400,000
0.02	1,478	Bristol-Myers Squibb 3.4% 2029	2,032,000
_	293	British Airways 2019–1 Class AA 3.3% 2032	500,000
0.01	390	British Airways 2020-1 Class A 4.25% 2032	1,050,000
0.01	483	British Telecommunications 3.25% 2029	700,000
0.03	1,884	British Telecommunications 9.625% 2030	1,950,000

Percentage of total net assets	Market value £′000	Investment	Holding
-	305	Brixmor Operating Partnership REIT 2.5% 2031	500,000
0.01	738	Brixmor Operating Partnership REIT 4.125% 2029	1,050,000
0.03	1,857	Broadcom 2.45% 2031	2,900,000
0.01	615	Broadcom 2.6% 2033	1,000,000
0.02	1,151	Broadcom 3.419% 2033	1,750,000
0.01	472	Broadcom 4% 2029	650,000
0.01	520	Broadcom 4.11% 2028	700,000
0.02	1,397	Broadcom 4.15% 2030	1,930,000
0.02	1,371	Broadcom 4.3% 2032	1,900,000
0.01	912	Broadcom 4.75% 2029	1,200,000
0.01	515	Broadridge Financial Solutions 2.6% 2031	800,000
0.01	369	Broadridge Financial Solutions 2.9% 2029	550,000
-	142	Broadstone Net Lease REIT 2.6% 2031	250,000
_	320	Brookfield Capital Finance 6.087% 2033	400,000
0.01	545	Brookfield Finance 4.35% 2030	750,000
0.01	944	Brookfield Finance 4.85% 2029	1,250,000
0.01	521	Brookfield Finance I UK 2.34% 2032	850,000
0.01	445	Brown & Brown 2.375% 2031	700,000
-	283	Brown & Brown 4.2% 2032	400,000
-	260	Brown & Brown 4.5% 2029	350,000
0.01	592	Brown-Forman 4.75% 2033	750,000
_	211	Brunswick 2.4% 2031	350,000
_	238	Brunswick 4.4% 2032	350,000
0.01	495	Bunge Finance 2.75% 2031	750,000
_	207	Burgan Bank 2.75% fixed to floating 2031	350,000
0.01	761	Burlington Resources 7.2% 2031	850,000
0.02	1,023	Burlington Resources 7.4% 2031	1,125,000
-	181	Cabot 4% 2029	250,000
_	226	Cabot 5% 2032	300,000
0.01	506	Caegill 2.125% 2031	800,000
0.01	707	CaixaBank 6.208% fixed to floating 2029	900,000
0.01	940	Camden Property Trust REIT 3.15% 2029	1,350,000
	232	Campbell Soup 2.375% 2030	350,000
0.01	495	Canadian Imperial Bank of Commerce 3.6% 2032	700,000
0.01	514	Canadian National Railway 6.9% 2028	600,000
0.01	542	Canadian Natural Resources 2.95% 2030	800,000
0.01	331	Canadian Pacific Railway 2.05% 2030	500,000
0.01	657	Canadian Pacific Railway 2.45% 2031	950,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	382	Canadian Pacific Railway 2.875% 2029	550,000
0.02	1,465	Canadian Pacific Railway 7.125% 2031	1,650,000
0.01	391	Capital One Financial 2.359% fixed to floating 2032	700,000
-	212	Capital One Financial 2.618% fixed to floating 2032	350,000
0.01	570	Capital One Financial 3.273% fixed to floating 2030	850,000
0.01	519	Capital One Financial 5.247% fixed to floating 2030	700,000
0.01	589	Capital One Financial 5.268% fixed to floating 2033	800,000
0.01	566	Capital One Financial 5.468% fixed to floating 2029	750,000
0.01	665	Capital One Financial 6.312% fixed to floating 2029	850,000
0.01	495	Cargill 2.125% 2030	750,000
_	324	Cargill 3.25% 2029	450,000
0.01	364	Cargill 4% 2032	500,000
0.01	347	Cargill 4.75% 2033	450,000
	217	Carlisle 2.2% 2032	350,000
0.01	402	Carlisle 2.75% 2030	600,000
-	138	Carlyle Finance Subsidiary 3.5% 2029	200,000
0.01	465	Carrier Global 2.7% 2031	700,000
0.02	1,151	Carrier Global 2.722% 2030	1,700,000
0.01	493	Castle Peak Power Finance 2.2% 2030	750,000
0.02	1,677	Caterpillar 2.6% 2030	2,400,000
0.01	341	Cboe Global Markets 1.625% 2030	550,000
_	168	Cboe Global Markets 3% 2032	250,000
-	190	CBRE Services 2.5% 2031	300,000
-	300	CCL Industries 3.05% 2030	450,000
0.01	645	CDW Finance 3.25% 2029	950,000
-	239	CDW Finance 3.276% 2028	350,000
0.01	464	CDW Finance 3.569% 2031	700,000
-	161	Cedars-Sinai Health System 2.288% 2031	250,000
0.01	430	Celanese US 6.33% 2029	550,000
0.01	555	Celanese US 6.379% 2032	700,000
-	280	Celulosa Arauco y Constitucion 4.2% 2030	400,000
0.01	358	Celulosa Arauco y Constitucion 4.25% 2029	500,000
0.01	443	Cenovus Energy 2.65% 2032	700,000
0.02	1,146	Centene 2.45% 2028	1,700,000
0.02	1,034	Centene 2.5% 2031	1,650,000
0.01	595	Centene 2.625% 2031	950,000
0.02	1,019	Centene 3% 2030	1,550,000
0.02	1,349	Centene 3.375% 2030	2,000,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	1,777	Centene 4.625% 2029	2,450,000
	230	CenterPoint Energy 2.65% 2031	350,000
0.01	549	CenterPoint Energy 2.95% 2030	800,000
0.01	393	CenterPoint Energy Houston Electric 4.95% 2033	500,000
_	316	CenterPoint Energy Resources 1.75% 2030	500,000
	225	CenterPoint Energy Resources 4.4% 2032	300,000
0.01	360	CenterPoint Energy Resources 5.4% 2033	450,000
_	153	CGI 2.3% 2031	250,000
_	167	Champion MTN REIT 2.95% 2030	250,000
0.01	332	Charles Schwab 1.65% 2031	550,000
0.01	359	Charles Schwab 1.95% 2031	600,000
0.01	345	Charles Schwab 2.3% 2031	550,000
0.01	536	Charles Schwab 2.75% 2029	800,000
0.01	455	Charles Schwab 2.9% 2032	700,000
_	306	Charles Schwab 4.625% 2030	400,000
0.01	472	Charles Schwab 5.643% fixed to floating 2029	600,000
	262	Charter Communications Operating Capital 2.25% 2029	400,000
0.01	744	Charter Communications Operating Capital 2.3% 2032	1,250,000
0.01	824	Charter Communications Operating Capital 2.8% 2031	1,300,000
0.02	1,352	Charter Communications Operating Capital 5.05% 2029	1,800,000
_	249	Cheniere Corpus Christi 3.7% 2029	350,000
0.01	808	Cheniere Energy 4.625% 2028	1,100,000
0.01	550	Cheniere Energy Partners 3.25% 2032	850,000
0.01	764	Cheniere Energy Partners 4% 2031	1,100,000
0.01	793	Cheniere Energy Partners 4.5% 2029	1,100,000
0.01	856	Chevron 2.236% 2030	1,250,000
_	233	China Mengniu Dairy 2.5% 2030	350,000
	213	China Ping An Insurance Overseas 2.85% 2031	350,000
	169	Choice Hotels International 3.7% 2029	250,000
	266	Choice Hotels International 3.7% 2031	400,000
0.02	1,127	Chubb INA 1.375% 2030	1,800,000
	293	Church & Dwight 2.3% 2031	450,000
	249	Church & Dwight 5.6% 2032	300,000
0.01	442	CI Financial 3.2% 2030	750,000
	303	Cia Cervecerias Unidas 3.35% 2032	450,000
	295	Cibanco REIT 4.962% 2029	400,000
0.01	594	Cigna 2.375% 2031	900,000
0.02	1,271	Cigna 2.4% 2030	1,900,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	2,167	Cigna 4.375% 2028	2,850,000
0.01	520	Cigna 5.4% 2033	650,000
0.01	449	Cintas No 2 4% 2032	600,000
0.01	794	Citigroup 2.52% fixed to floating 2032	1,250,000
0.02	1,221	Citigroup 2.561% fixed to floating 2032	1,900,000
0.03	1,903	Citigroup 2.572% fixed to floating 2031	2,900,000
0.02	1,033	Citigroup 2.666% fixed to floating 2031	1,550,000
0.01	920	Citigroup 2.976% fixed to floating 2030	1,350,000
0.02	1,513	Citigroup 3.057% fixed to floating 2033	2,300,000
0.03	1,754	Citigroup 3.52% fixed to floating 2028	2,400,000
0.03	1,765	Citigroup 3.668% fixed to floating 2028	2,400,000
0.02	1,564	Citigroup 3.785% fixed to floating 2033	2,250,000
0.02	1,310	Citigroup 3.98% fixed to floating 2030	1,800,000
0.01	741	Citigroup 4.075% fixed to floating 2029	1,000,000
0.02	1,184	Citigroup 4.125% 2028	1,600,000
0.04	2,370	Citigroup 4.412% fixed to floating 2031	3,200,000
0.02	1,369	Citigroup 4.91% fixed to floating 2033	1,800,000
0.01	954	Citigroup 6.625% 2032	1,150,000
0.01	393	Citizens Bank 4.575% fixed to floating 2028	550,000
0.01	556	Citizens Financial 2.638% 2032	1,000,000
0.01	516	Citizens Financial 3.25% 2030	800,000
-	256	CK Hutchison International 19 3.625% 2029	350,000
0.02	1,127	CK Hutchison International 20 2.5% 2030	1,650,000
0.01	740	CK Hutchison International 23 4.875% 2033	950,000
0.01	1,003	Cleveland Electric Illuminating 4.55% 2030	1,350,000
-	268	Clorox 4.4% 2029	350,000
0.01	345	Clorox 4.6% 2032	450,000
0.01	491	CLP Power Hong Kong Financing 2.125% 2030	750,000
-	225	CLP Power Hong Kong Financing 2.25% 2031	350,000
0.01	384	CMB International Leasing Management 2.875% 2031	600,000
0.01	435	CME 2.65% 2032	650,000
_	146	CMT MTN REIT 3.609% 2029	200,000
-	252	CNA Financial 2.05% 2030	400,000
_	216	CNA Financial 3.9% 2029	300,000
-	269	CNA Financial 5.5% 2033	350,000
	186	CNO Financial 5.25% 2029	250,000
	297	CNO Global Funding 2.65% 2029	450,000
0.02	1,325	Coca-Cola 1.375% 2031	2,100,000

Holding	Investment	Market value £'000	Percentage of total net assets
800,000	Coca-Cola 1.65% 2030	525	0.01
1,950,000	Coca-Cola 2.25% 2032	1,307	0.02
1,250,000	Coca-Cola 3.45% 2030	928	0.01
400,000	Coca-Cola Femsa 1.85% 2032	247	-
1,000,000	Coca-Cola Femsa 2.75% 2030	695	0.01
300,000	Colbun 3.15% 2030	205	-
450,000	Colbun 3.15% 2032	298	-
750,000	Colonial Enterprises 3.25% 2030	526	0.01
84,000	Colonial Pipeline 7.63% 2032	75	-
1,875,000	Comcast 1.5% 2031	1,172	0.02
2,800,000	Comcast 1.95% 2031	1,802	0.03
2,250,000	Comcast 3.4% 2030	1,625	0.02
4,700,000	Comcast 4.15% 2028	3,579	0.05
1,550,000	Comcast 4.25% 2033	1,159	0.02
750,000	Comcast 4.55% 2029	579	0.01
750,000	Comcast 4.8% 2033	585	0.01
1,500,000	Comcast 5.5% 2032	1,226	0.02
600,000	Comcast 7.05% 2033	544	0.01
500,000	Comerica 4% 2029	327	_
2,000,000	CommonSpirit Health 3.347% 2029	1,383	0.02
900,000	Commonwealth Bank of Australia 2.688% 2031	555	0.01
900,000	Commonwealth Bank of Australia 3.784% 2032	593	0.01
450,000	Commonwealth Edison 3.15% 2032	311	-
300,000	Commonwealth Edison 4.9% 2033	236	-
300,000	Competition Team Technologies 4.25% 2029	221	-
1,850,000	Conagra Brands 4.85% 2028	1,417	0.02
1,300,000	Connecticut Light and Power 2.05% 2031	833	0.01
600,000	ConocoPhillips 6.95% 2029	519	0.01
1,050,000	Consolidated Edison of New York 2.4% 2031	688	0.01
1,100,000	Consolidated Edison of New York 4% 2028	827	0.01
950,000	Constellation Brands 2.25% 2031	610	0.01
2,125,000	Constellation Brands 3.15% 2029	1,498	0.02
700,000	Constellation Brands 4.9% 2033	541	0.01
500,000	Constellation Energy Generation 5.8% 2033	404	0.01
300,000	Consumers Energy 3.8% 2028	223	-
500,000	Consumers Energy 4.625% 2033	383	0.01
250,000	Contemporary Ruiding Development 2.625% 2030	166	-
	Continental Resources 2.875% 2032	333	0.01

Holding	Investment	Market value £′000	Percentage of total net assets
1,250,000	Continental Resources 5.75% 2031	937	0.01
700,000	Cooperatieve Rabobank 3.758% fixed to floating 2033	481	0.01
750,000	Corebridge Financial 3.85% 2029	531	0.01
1,100,000	Corebridge Financial 3.9% 2032	750	0.01
300,000	Corp Inmobiliaria Vesta 3.625% 2031	196	-
350,000	Corporate Office Properties REIT 2% 2029	210	-
550,000	Corporate Office Properties REIT 2.75% 2031	328	-
650,000	CoStar 2.8% 2030	419	0.01
2,050,000	Costco Wholesale 1.6% 2030	1,344	0.02
350,000	Coterra Energy 4.375% 2029	257	-
500,000	Cox Communications 2.6% 2031	321	-
400,000	Cox Communications 5.7% 2033	318	-
1,200,000	Credit Agricole 3.25% 2030	807	0.01
1,000,000	Credit Agricole 4% fixed to floating 2033	701	0.01
900,000	Credit Agricole 5.301% 2028	705	0.01
1,200,000	Crown Castle REIT 2.1% 2031	757	0.01
1,550,000	Crown Castle REIT 3.3% 2030	1,079	0.02
850,000	Crown Castle REIT 4.3% 2029	630	0.01
450,000	Crown Castle REIT 4.8% 2028	344	0.01
700,000	Crown Castle REIT 5.1% 2033	542	0.01
400,000	CSL Finance 4.05% 2029	298	_
700,000	CSL Finance 4.25% 2032	522	0.01
700,000	CSX 4.1% 2032	522	0.01
400,000	CubeSmart REIT 2% 2031	246	_
450,000	CubeSmart REIT 2.25% 2028	300	-
350,000	CubeSmart REIT 2.5% 2032	219	-
400,000	CubeSmart REIT 4.375% 2029	295	_
550,000	Cummins 1.5% 2030	351	0.01
2,300,000	CVS Health 1.875% 2031	1,438	0.02
2,450,000	CVS Health 3.75% 2030	1,774	0.03
800,000	CVS Health 5% 2029	624	0.01
1,150,000	CVS Health 5.125% 2030	895	0.01
600,000	CVS Health 5.25% 2031	470	0.01
1,300,000	CVS Health 5.25% 2033	1,019	0.02
850,000	CVS Health 5.3% 2033	668	0.01
250,000	Dah Sing Bank 3% fixed to floating 2031	168	
1,200,000	Daimler Truck Finance North America 2.375% 2028	817	0.01
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Percentage of total net assets	Market value £'000	Investment	Holding
0.01	529	DBS 1.822% fixed to floating 2031	750,000
-	300	DCP Midstream Operating 3.25% 2032	450,000
0.01	577	DCP Midstream Operating 5.125% 2029	750,000
0.03	1,690	Deere 3.1% 2030	2,350,000
0.02	1,050	Dell International 5.3% 2029	1,350,000
0.01	595	Dell International 5.75% 2033	750,000
0.01	489	Dell International 6.2% 2030	600,000
0.03	2,061	Delta Air Lines 4.75% 2028	2,700,000
0.01	408	Dentsply Sirona 3.25% 2030	600,000
0.01	466	Deutsche Bank 3.035% fixed to floating 2032	750,000
0.01	817	Deutsche Bank 3.547% fixed to floating 2031	1,250,000
0.01	980	Deutsche Bank 3.742% fixed to floating 2033	1,700,000
0.01	552	Deutsche Bank 5.882% fixed to floating 2031	800,000
0.01	868	Deutsche Bank 6.72% fixed to floating 2029	1,100,000
0.03	2,166	Deutsche Telekom International Finance 8.75% 2030	2,300,000
0.01	360	Devon Energy 4.5% 2030	488,000
_	134	Devon Energy 7.875% 2031	150,000
_	226	Devon Energy 7.95% 2032	250,000
0.01	450	DH Europe Finance II 2.6% 2029	650,000
0.01	962	Diageo Capital 2% 2030	1,450,000
0.01	705	Diageo Capital 2.125% 2032	1,100,000
0.01	922	Diageo Capital 2.375% 2029	1,350,000
0.01	506	Diamondback Energy 3.125% 2031	750,000
0.01	636	Diamondback Energy 3.5% 2029	900,000
0.01	448	Diamondback Energy 6.25% 2033	550,000
0.01	586	DIB Sukuk 4.8% 2028	750,000
0.01	354	Dick's Sporting Goods 3.15% 2032	550,000
0.01	662	Digital Realty Trust REIT 3.6% 2029	950,000
0.01	738	Digital Realty Trust REIT 4.45% 2028	1,000,000
	222	Discover Bank 2.7% 2030	350,000
	328	Discover Bank 4.65% 2028	450,000
	324	Discover Financial Services 6.7% 2032	400,000
0.01	484	Discovery Communications 3.625% 2030	700,000
0.01	467	Discovery Communications 4.125% 2029	650,000
	218	Doctors Interinsurance 4.5% 2032	350,000
0.01	988	Dollar General 3.5% 2030	1,400,000
0.01	386	Dollar Tree 2.65% 2031	600,000
0.02	1,480	Dominion Energy 3.375% 2030	2,100,000

Percentage of total net assets	Market value £'000	Investment	Holding
-	87	Dominion Energy South Carolina 6.625% 2032	100,000
0.01	856	Dow Chemical 4.8% 2028	1,100,000
0.01	481	Dow Chemical 7.375% 2029	550,000
-	307	DT Midstream 4.3% 2032	450,000
0.01	943	DTE Electric 2.625% 2031	1,400,000
0.01	400	DTE Electric 5.2% 2033	500,000
-	230	DTE Energy 3.4% 2029	327,000
0.01	812	Duke Energy 2.55% 2031	1,250,000
0.01	497	Duke Energy 3.4% 2029	700,000
0.01	440	Duke Energy Carolinas 2.45% 2030	650,000
-	234	Duke Energy Carolinas 2.85% 2032	350,000
0.02	1,017	Duke Energy Carolinas 4.95% 2033	1,300,000
0.01	494	Duke Energy Carolinas 6% 2028	600,000
0.01	724	Duke Energy Carolinas 6.45% 2032	850,000
-	294	Duke Energy Ohio 2.125% 2030	450,000
-	278	Duke Energy Ohio 5.25% 2033	350,000
0.01	570	Duke Energy Progress 2% 2031	900,000
-	244	Duke Energy Progress 3.4% 2032	350,000
-	320	Duke Energy Progress 5.25% 2033	400,000
0.02	1,508	DuPont de Nemours 4.725% 2028	1,950,000
-	157	Duquesne Light 2.532% 2030	250,000
-	215	Duquesne Light 2.775% 2032	350,000
-	295	DXC Technology 2.375% 2028	450,000
-	321	Eagle Materials 2.5% 2031	500,000
-	69	Eastern Gas Transmission & Storage 3% 2029 (Issue 2021)	100,000
0.01	927	Eastern Gas Transmission & Storage 3% 2029 (Issue 2022)	1,350,000
0.01	600	Eastman Chemical 4.5% 2028	800,000
-	315	Eastman Chemical 5.75% 2033	400,000
0.01	890	Eaton 4% 2032	1,200,000
0.01	748	Eaton 4.15% 2033	1,000,000
0.01	460	eBay 2.6% 2031	700,000
0.01	406	eBay 2.7% 2030	600,000
-	249	eBay 6.3% 2032	300,000
0.01	340	Ecolab 1.3% 2031	550,000
0.01	353	Ecolab 2.125% 2032	550,000
0.01	394	Ecolab 4.8% 2030	500,000
0.01	344	Edison International 5.25% 2028	450,000
0.01	373	Edison International 6.95% 2029	450,000

Holding	Investment	Market value £′000	Percentage of total net assets
350,000	EIDP 2.3% 2030	230	-
450,000	EIDP 4.8% 2033	347	0.01
550,000	Electronic Arts 1.85% 2031	351	0.01
1,000,000	Elevance Health 2.25% 2030	660	0.01
650,000	Elevance Health 2.55% 2031	430	0.01
650,000	Elevance Health 4.1% 2032	476	0.01
750,000	Elevance Health 4.75% 2033	574	0.01
2,450,000	Eli Lilly 3.375% 2029	1,812	0.03
750,000	Eli Lilly 4.7% 2033	596	0.01
350,000	Emaar Sukuk 3.7% 2031	251	-
400,000	Emaar Sukuk 3.875% 2029	295	-
500,000	Emera US Finance 2.639% 2031	314	-
750,000	Emerson Electric 2% 2028	510	0.01
750,000	Emerson Electric 2.2% 2031	487	0.01
300,000	Emory University 2.143% 2030	198	-
400,000	Empower Finance 2020 1.776% 2031	250	-
550,000	Empresa Nacional de Telecomunicaciones 3.05% 2032	342	0.01
1,050,000	Enbridge 3.125% 2029	728	0.01
1,850,000	Enbridge 5.7% 2033	1,477	0.02
1,700,000	Enel Finance International 1.875% 2028	1,122	0.02
1,000,000	Enel Finance International 2.25% 2031	617	0.01
1,300,000	Enel Finance International 4.875% 2029	991	0.01
750,000	Enel Finance International 5% 2032	558	0.01
750,000	Enel Finance International 7.5% 2032	653	0.01
800,000	Energy Transfer 3.75% 2030	569	0.01
800,000	Energy Transfer 4.15% 2029	579	0.01
2,100,000	Energy Transfer 5.25% 2029	1,613	0.02
1,400,000	Energy Transfer 5.75% 2033	1,110	0.02
600,000	Engie Energia Chile 3.4% 2030	393	0.01
950,000	ENI 4.75% 2028	731	0.01
550,000	ENN Energy 2.625% 2030	362	0.01
350,000	Enstar 3.1% 2031	216	-
400,000	Enstar 4.95% 2029	291	-
1,150,000	Entegris Escrow 4.75% 2029	838	0.01
400,000	Entergy Arkansas 5.15% 2033	316	-
825,000	Entergy Louisiana 4% 2033	591	0.01
1,450,000	Entergy Texas 1.75% 2031	901	0.01
650,000	Entergy Texas 4% 2029	483	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
1,350,000	Enterprise Products Operating 2.8% 2030	930	0.01
1,000,000	Enterprise Products Operating 3.125% 2029	706	0.01
1,850,000	Enterprise Products Operating 4.15% 2028	1,389	0.02
1,050,000	Enterprise Products Operating 5.35% 2033	841	0.01
700,000	Enterprise Products Operating 6.875% 2033	620	0.01
650,000	EOG Resources 4.375% 2030	501	0.01
350,000	EPR Properties REIT 3.6% 2031	214	-
350,000	EPR Properties REIT 3.75% 2029	224	-
450,000	EQT 3.625% 2031	304	-
550,000	EQT 7% 2030	454	0.01
700,000	Equifax 2.35% 2031	439	0.01
500,000	Equifax 3.1% 2030	339	0.01
1,500,000	Equinix REIT 2.15% 2030	956	0.01
750,000	Equinix REIT 2.5% 2031	480	0.01
1,250,000	Equinix REIT 3.2% 2029	863	0.01
600,000	Equinix REIT 3.9% 2032	424	0.01
400,000	Equitable 5.594% 2033	309	-
800,000	ERAC USA Finance 4.9% 2033	616	0.01
450,000	ERP Operating REIT 1.85% 2031	278	-
450,000	ERP Operating REIT 2.5% 2030	302	-
750,000	ERP Operating REIT 4.15% 2028	561	0.01
350,000	Essential Properties 2.95% 2031	207	-
800,000	Essential Utilities 3.566% 2029	573	0.01
700,000	Essex Portfolio REIT 2.65% 2032	442	0.01
500,000	Essex Portfolio REIT 3% 2030	338	0.01
1,350,000	Essex Portfolio REIT 4% 2029	977	0.01
1,250,000	Estee Lauder 1.95% 2031	810	0.01
500,000	Estee Lauder 2.6% 2030	344	0.01
550,000	Estee Lauder 4.65% 2033	426	0.01
650,000	Evergy 2.9% 2029	446	0.01
450,000	Evergy Metro 2.25% 2030	295	-
350,000	Evergy Metro 4.95% 2033	271	-
400,000	Eversource Energy 1.65% 2030	250	-
500,000	Eversource Energy 3.375% 2032	343	0.01
1,200,000	Eversource Energy 4.25% 2029	897	0.01
600,000	Eversource Energy 5.125% 2033	465	0.01
1,950,000	Exelon 4.05% 2030	1,436	0.02
650,000	Exelon 5.3% 2033	511	0.01

	rcentage of al net assets
398	0.01
651	0.01
538	0.01
216	-
255	-
251	-
273	_
1,105	0.02
1,917	0.03
163	-
233	-
662	0.01
455	0.01
277	-
205	-
205	-
1,128	0.02
411	0.01
302	-
371	0.01
216	-
412	0.01
261	-
628	0.01
420	0.01
277	-
513	0.01
745	0.01
269	-
276	-
36	-
243	_
205	_
638	0.01
1,611	0.02
678	0.01
520	0.01
1,037	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	560	Five Corners Funding Trust III 5.791% 2033	700,000
0.01	658	Flex 4.875% 2029	875,000
0.01	344	Flex Intermediate 3.363% 2031	550,000
-	282	Florida Gas Transmission 2.3% 2031	450,000
-	262	Florida Gas Transmission 2.55% 2030	400,000
0.01	729	Florida Power & Light 2.45% 2032	1,100,000
0.01	439	Florida Power & Light 5.1% 2033	550,000
-	289	Flowers Foods 2.4% 2031	450,000
-	283	Flowserve 2.8% 2032	450,000
_	168	Flowserve 3.5% 2030	250,000
-	207	FMC 3.45% 2029	300,000
-	308	FMC 5.65% 2033	400,000
-	261	FMR 4,95% 2033	350,000
0.01	428	FMR 7.57% 2029	500,000
_	255	Fortinet 2.2% 2031	400,000
_	309	Fortune Brands Innovations 3.25% 2029	450,000
_	244	Fortune Brands Innovations 4% 2032	350,000
0.01	355	Fortune Brands Innovations 5.875% 2033	450,000
-	318	Fox 3.5% 2030	450,000
0.02	1,451	Fox 4.709% 2029	1,900,000
-	196	Foxconn Far East 2.5% 2030	300,000
0.01	340	Franklin Resources 1.6% 2030	550,000
_	216	Franshion Brilliant 4.25% 2029	350,000
0.01	796	Freeport-McMoRan 4,25% 2030	1,100,000
_	328	Fresenius Medical Care US Finance III 2.375% 2031	550,000
0.01	489	Fresenius Medical Care US Finance III 3% 2031	800,000
_	241	Fresenius Medical Care US Finance III 3.75% 2029	350,000
0.01	354	FS KKR Capital 3.125% 2028	550,000
-	231	GA Global Funding Trust 1.95% 2028	350,000
-	242	GA Global Funding Trust 2.9% 2032	400,000
0.01	438	GATX 3.5% 2032	650,000
0.01	468	GATX 4% 2030	650,000
0.01	489	GATX 4.7% 2029	650,000
-	325	GC Treasury Center 2.98% 2031	500,000
0.01	498	GC Treasury Center 4.4% 2032	700,000
-	300	GCC 3.614% 2032	450,000
-	164	GE Capital Funding 4.55% 2032	215,000
0.01	726	GE HealthCare Technologies 5.857% 2030	900,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,300,000	GE HealthCare Technologies 5.905% 2032	1,071	0.02
1,100,000	General Dynamics 3.625% 2030	816	0.01
980,000	General Electric 6.75% 2032	872	0.01
450,000	General Mills 2.25% 2031	290	-
500,000	General Mills 2.875% 2030	350	0.01
750,000	General Mills 4.95% 2033	585	0.01
1,400,000	General Motors 5% 2028	1,070	0.02
1,400,000	General Motors 5.4% 2029	1,074	0.02
900,000	General Motors 5.6% 2032	686	0.01
1,050,000	General Motors Financial 2.4% 2028	700	0.01
950,000	General Motors Financial 2.7% 2031	597	0.01
900,000	General Motors Financial 3.1% 2032	574	0.01
2,300,000	General Motors Financial 3.6% 2030	1,561	0.02
750,000	General Motors Financial 5.85% 2030	584	0.01
400,000	General Motors Financial 6.4% 2033	320	-
700,000	GENM Capital Labuan 3.882% 2031	445	0.01
450,000	Genuine Parts 1.875% 2030	277	-
350,000	Genuine Parts 2.75% 2032	226	-
1,000,000	Georgia Power 2.65% 2029	678	0.01
800,000	Georgia Power 4.7% 2032	608	0.01
750,000	Georgia Power 4.95% 2033	583	0.01
1,400,000	Georgia-Pacific 2.3% 2030	937	0.01
450,000	Georgia-Pacific 7.75% 2029	400	0.01
1,300,000	Gilead Sciences 1.65% 2030	835	0.01
1,725,000	Glencore Funding 2.5% 2030	1,112	0.02
550,000	Glencore Funding 2.625% 2031	349	0.01
400,000	Glencore Funding 5.7% 2033	313	-
600,000	Global Atlantic Financial 3.125% 2031	355	0.01
250,000	Global Atlantic Financial 4.4% 2029	166	-
500,000	Global Atlantic Financial 7.95% 2033	399	0.01
1,350,000	Global Payments 2.9% 2031	866	0.01
2,700,000	Global Payments 3.2% 2029	1,847	0.03
650,000	Globe Life 4.55% 2028	494	0.01
300,000	Globe Life 4.8% 2032	224	-
550,000	GLP Capital REIT 3.25% 2032	349	0.01
550,000	GLP Capital REIT 4% 2030	372	0.01
500,000	GLP Capital REIT 4% 2031	340	0.01
800,000	GNL Quintero 4.634% 2029	468	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
_	279	Gold Fields Orogen 6.125% 2029	350,000
0.03	1,702	Goldman Sachs 2.383% fixed to floating 2032	2,700,000
0.04	2,454	Goldman Sachs 2.615% fixed to floating 2032	3,800,000
0.02	1,634	Goldman Sachs 2.65% fixed to floating 2032	2,550,000
0.03	1,897	Goldman Sachs 3.102% fixed to floating 2033	2,850,000
0.04	2,909	Goldman Sachs 3.8% 2030	4,000,000
0.03	1,718	Goldman Sachs 3.814% fixed to floating 2029	2,350,000
0.03	1,932	Goldman Sachs 4.223% fixed to floating 2029	2,600,000
0.02	1,445	Goldman Sachs 4.482% fixed to floating 2028	1,900,000
0.01	674	Goldman Sachs 6.125% 2033	800,000
-	133	Goodman HK Finance 3% 2030	200,000
-	289	Goodman US Finance Five REIT 4.625% 2032	400,000
0.01	475	GSK Capital 3.375% 2029	650,000
_	153	GXO Logistics 2.65% 2031	250,000
0.01	856	Haleon UK Capital 3.375% 2029	1,200,000
0.02	1,022	Haleon UK Capital 3.625% 2032	1,450,000
0.01	659	Halliburton 2.92% 2030	950,000
_	248	Hanover Insurance 2.5% 2030	400,000
0.01	387	Hanwha Life Insurance 3.379% fixed to floating 2032	550,000
0.01	678	Hartford Financial Services 2.8% 2029	1,000,000
0.01	533	Hasbro 3.9% 2029	750,000
0.01	409	HCA 2.375% 2031	650,000
0.02	1,309	HCA 3.5% 2030	1,900,000
0.01	990	HCA 3.625% 2032	1,450,000
0.02	1,311	HCA 4.125% 2029	1,800,000
0.01	746	HCA 5.5% 2033	950,000
0.01	827	HCA 5.625% 2028	1,050,000
0.01	593	HCA 5.875% 2029	750,000
	228	Health Care Service 2.2% 2030	350,000
0.01	333	Healthcare Realty REIT 2% 2031	550,000
	303	Healthcare Realty REIT 3.1% 2030	450,000
	232	Healthpeak REIT 2.125% 2028	350,000
0.01	615	Healthpeak REIT 3% 2030	900,000
0.01	670	Healthpeak REIT 3.5% 2029	950,000
	268	Healthpeak REIT 5.25% 2032	350,000
	285	Helmerich & Payne 2.9% 2031	450,000
0.01	359	Hershey 1.7% 2030	550,000
	274	Hershey 4.5% 2033	350,000

Holding	Investment	Market value £'000	Percentage of total net assets
450,000	Hess 7.125% 2033	386	0.01
700,000	Hess 7.3% 2031	603	0.01
350,000	Highmark 2.55% 2031	219	-
550,000	Highwoods Realty REIT 2.6% 2031	315	-
400,000	Highwoods Realty REIT 4.2% 2029	265	-
650,000	HKT Capital No 5 3.25% 2029	451	0.01
450,000	HKT Capital No 6 3% 2032	299	-
300,000	HollyFrontier 4.5% 2030	208	-
1,550,000	Home Depot 1.375% 2031	964	0.01
700,000	Home Depot 1.5% 2028	472	0.01
700,000	Home Depot 1.875% 2031	448	0.01
1,800,000	Home Depot 2.7% 2030	1,259	0.02
1,500,000	Home Depot 2.95% 2029	1,074	0.02
1,050,000	Home Depot 3.9% 2028	800	0.01
1,900,000	Home Depot 4.5% 2032	1,475	0.02
900,000	Honda Motor 2.967% 2032	624	0.01
2,550,000	Honeywell International 1.95% 2030	1,689	0.03
600,000	Honeywell International 4.25% 2029	460	0.01
700,000	Honeywell International 5% 2033	562	0.01
725,000	Hongkong Electric Finance 1.875% 2030	463	0.01
450,000	Hongkong Land Finance Cayman Islands 2.25% 2031	291	-
500,000	Hongkong Land Finance Cayman Islands 2.875% 2030	344	0.01
700,000	Hormel Foods 1.8% 2030	460	0.01
450,000	Host Hotels & Resorts REIT 2.9% 2031	280	-
1,125,000	Host Hotels & Resorts REIT 3.375% 2029	755	0.01
650,000	HP 2.65% 2031	412	0.01
850,000	HP 3.4% 2030	588	0.01
750,000	HP 4% 2029	550	0.01
800,000	HP 4.2% 2032	565	0.01
800,000	HP 5.5% 2033	619	0.01
1,350,000	HSBC 2.206% fixed to floating 2029	888	0.01
1,850,000	HSBC 2.357% fixed to floating 2031	1,163	0.02
2,950,000	HSBC 2.804% fixed to floating 2032	1,879	0.03
1,250,000	HSBC 2.871% fixed to floating 2032	794	0.01
2,200,000	HSBC 3.973% fixed to floating fixed to floating 2030	1,554	0.02
3,650,000	HSBC 4.583% fixed to floating 2029	2,702	0.04
1,750,000	HSBC 4.762% fixed to floating 2033	1,241	0.02
2,750,000	HSBC 4.95% 2030	2,126	0.03

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,270	HSBC 6.161% fixed to floating 2029	1,600,000
0.03	2,284	HSBC 7.39% fixed to floating 2028	2,750,000
0.01	330	HSBC 7.625% 2032	400,000
0.01	473	Hudson Pacific Properties REIT 4.65% 2029	850,000
0.01	660	Humana 3.125% 2029	950,000
0.01	614	Humana 3.7% 2029	850,000
0.01	810	Humana 4.875% 2030	1,050,000
0.01	449	Humana 5.875% 2033	550,000
-	250	Huntington Bancshares 2.55% 2030	400,000
0.01	365	Huntington Bancshares 4.443% fixed to floating 2028	500,000
-	216	Huntington Bancshares 5.023% fixed to floating 2033	300,000
-	297	Huntington Ingalls Industries 2.043% 2028	450,000
	146	Huntington Ingalls Industries 4.2% 2030	200,000
0.01	796	Huntington National Bank 5.65% 2030	1,050,000
-	156	Huntsman International 2.95% 2031	250,000
0.01	431	Huntsman International 4.5% 2029	600,000
0.01	520	Hyatt Hotels 4.375% 2028	700,000
_	157	Hyatt Hotels 5.75% 2030	200,000
_	170	Hysan MTN 2.82% 2029	250,000
0.01	396	Hyundai Capital America 2.1% 2028	600,000
0.01	352	Hyundai Capital America 5.7% 2030	450,000
	317	Hyundai Capital America 5.8% 2030	400,000
_	327	Hyundai Capital America 6.375% 2030	400,000
_	197	IDEX 2.625% 2031	300,000
_	276	IDEX 3% 2030	400,000
_	324	IFC Development 3.625% 2029	450,000
	292	Illumina 2.55% 2031	450,000
0.01	764	Imperial Brands Finance 3.875% 2029	1,100,000
	241	Indianapolis Power & Light 5.65% 2032	300,000
0.01	532	Indofood CBP Sukses Makmur 3.398% 2031	800,000
_	298	Indofood CBP Sukses Makmur 3.541% 2032	450,000
0.01	364	Industrias Penoles 4.15% 2029	500,000
0.01	811	ING 2.727% fixed to floating 2032	1,250,000
0.01	477	ING 4.05% 2029	650,000
0.01	868	ING 4.55% 2028	1,150,000
0.01	476	Ingredion 2.9% 2030	700,000
0.01	475	Intel 1.6% 2028	700,000
0.01	935	Intel 2.45% 2029	1,375,000

Holding	Investment	Market value £'000	Percentage of total net assets
2,200,000	Intel 3.9% 2030	1,636	0.02
2,450,000	Intel 4% 2029	1,834	0.03
1,000,000	Intel 4% 2032	738	0.01
1,200,000	Intel 4.15% 2032	899	0.01
900,000	Intel 5.125% 2030	711	0.01
1,650,000	Intel 5.2% 2033	1,311	0.02
1,250,000	Intercontinental Exchange 1.85% 2032	757	0.01
1,350,000	Intercontinental Exchange 2.1% 2030	888	0.01
900,000	Intercontinental Exchange 4.35% 2029	693	0.01
1,100,000	Intercontinental Exchange 4.6% 2033	839	0.01
200,000	Intercorp Peru 3.875% 2029	134	-
1,100,000	International Business Machines 1.95% 2030	718	0.01
2,350,000	International Business Machines 3.5% 2029	1,709	0.03
1,100,000	International Business Machines 4.4% 2032	829	0.01
550,000	International Business Machines 4.75% 2033	426	0.01
700,000	International Business Machines 5.875% 2032	588	0.01
1,450,000	International Flavors & Fragrances 2.3% 2030	904	0.01
200,000	Interpublic 2.4% 2031	128	-
600,000	Interpublic 4.65% 2028	454	0.01
600,000	Interpublic 4.75% 2030	458	0.01
400,000	Interstate Power and Light 2.3% 2030	262	-
850,000	Interstate Power and Light 3.6% 2029	611	0.01
800,000	Interstate Power and Light 4.1% 2028	595	0.01
850,000	Intesa Sanpaolo 6.625% June 2033	661	0.01
700,000	Inversiones CMPC 3% 2031	454	0.01
350,000	Inversiones CMPC 6.125% 2033	278	-
450,000	Invitation Homes Operating Partnership REIT 2% 2031	274	-
450,000	Invitation Homes Operating Partnership REIT 2.3% 2028	301	-
400,000	Invitation Homes Operating Partnership REIT 4.15% 2032	283	-
250,000	IOI Investment 3.375% 2031	155	-
800,000	ITC 2.95% 2030	541	0.01
500,000	ITC 5.4% 2033	391	0.01
850,000	J M Smucker 2.125% 2032	536	0.01
400,000	J M Smucker 2.375% 2030	268	-
450,000	JAB 2.2% 2030	279	-
500,000	Jabil 3% 2031	334	0.01
250,000	Jabil 3.6% 2030	176	-
250,000	Jabil 5.45% 2029	195	

Holding	Investment	Market value £'000	Percentage of total net assets
350,000	Jackson Financial 3.125% 2031	213	-
250,000	Jackson Financial 5.67% 2032	186	-
350,000	Jackson National Life Global Funding 3.05% 2029	234	-
400,000	Jacobs Engineering 5.9% 2033	309	-
450,000	JBS USA Finance 3% 2029	299	-
2,300,000	JBS USA Finance 3.625% 2032	1,464	0.02
2,450,000	JBS USA Finance 5.5% 2030	1,847	0.03
900,000	JBS USA Finance 5.75% 2033	667	0.01
350,000	JD.com 3.375% 2030	246	-
350,000	JDE Peet's 2.25% 2031	213	-
800,000	Jefferies Financial 2.625% 2031	488	0.01
700,000	Jefferies Financial 2.75% 2032	423	0.01
500,000	Jefferies Financial 4.15% 2030	354	0.01
550,000	JetBlue 2019-1 Class AA 2.75% 2032	307	-
300,000	JetBlue 2020–1 Class A 4% 2032	180	-
550,000	JMH 2.5% 2031	363	0.01
1,700,000	John Deere Capital 2.8% 2029	1,198	0.02
750,000	John Deere Capital 4.7% 2030	587	0.01
400,000	Johns Hopkins University 4.705% 2032	314	-
3,300,000	Johnson & Johnson 1.3% 2030	2,132	0.03
1,400,000	Johnson Controls International 1.75% 2030	889	0.01
5,360,000	JPMorgan Chase 1.953% fixed to floating 2032	3,361	0.05
2,600,000	JPMorgan Chase 2.545% fixed to floating 2032	1,675	0.02
3,300,000	JPMorgan Chase 2.956% fixed to floating 2031	2,225	0.03
2,500,000	JPMorgan Chase 2.963% fixed to floating 2033	1,659	0.02
3,800,000	JPMorgan Chase 3.509% fixed to floating 2029	2,766	0.04
3,800,000	JPMorgan Chase 3.702% fixed to floating 2030	2,742	0.04
4,000,000	JPMorgan Chase 4.005% fixed to floating 2029	2,964	0.04
2,950,000	JPMorgan Chase 4.203% fixed to floating 2029	2,201	0.03
4,650,000	JPMorgan Chase 4.493% fixed to floating 2031	3,516	0.05
1,450,000	JPMorgan Chase 4.565% fixed to floating 2030	1,095	0.02
2,150,000	JPMorgan Chase 4.586% fixed to floating 2033	1,613	0.02
2,600,000	JPMorgan Chase 4.851% fixed to floating 2028	2,018	0.03
350,000	JPMorgan Chase 8.75% 2030	332	0.01
850,000	JT International Financial Services 2.25% 2031	536	0.01
200,000	JT International Financial Services 3.875% 2028	147	
500,000	Juniper Networks 2% 2030	306	_

Holding	Investment	Market value £'000	Percentage of total net assets
750,000	KBC 5.796% fixed to floating 2029	587	0.01
750,000	Kellogg 2.1% 2030	489	0.01
500,000	Kellogg 7.45% 2031	448	0.01
400,000	Kemper 2.4% 2030	247	-
250,000	Kemper 3.8% 2032	164	-
250,000	Kennametal 2.8% 2031	158	-
300,000	Kentucky Utilities 5.45% 2033	241	-
1,000,000	Kenvue 4.9% 2033	796	0.01
750,000	Kenvue 5% 2030	594	0.01
900,000	Keurig Dr Pepper 3.2% 2030	632	0.01
950,000	Keurig Dr Pepper 4.05% 2032	696	0.01
550,000	Key 2.55% 2029	327	-
550,000	Key 4.789% fixed to floating 2033	366	0.01
550,000	KeyBank 3.9% 2029	341	0.01
600,000	KeyBank 4.9% 2032	374	0.01
750,000	KeyBank 5% 2033	509	0.01
800,000	KeySpan Gas East 5.994% 2033	634	0.01
250,000	KIB Sukuk 2.375% fixed to floating 2030	175	-
850,000	Kilroy Realty REIT 3.05% 2030	525	0.01
300,000	Kilroy Realty REIT 4.75% 2028	207	-
450,000	Kimberly-Clark 2% 2031	293	-
800,000	Kimberly-Clark 3.1% 2030	575	0.01
400,000	Kimberly-Clark 4.5% 2033	314	-
250,000	Kimberly-Clark de Mexico 2.431% 2031	167	-
900,000	Kimco Realty REIT 2.25% 2031	551	0.01
1,100,000	Kinder Morgan 4.8% 2033	819	0.01
2,000,000	Kinder Morgan 5.2% 2033	1,525	0.02
1,050,000	Kinder Morgan 7.75% 2032	933	0.01
300,000	Kite Realty REIT 4.75% 2030	214	-
600,000	KKR Finance VI 3.75% 2029	421	0.01
400,000	KKR Finance XII 4.85% 2032	297	-
500,000	KLA 4.1% 2029	379	0.01
900,000	KLA 4.65% 2032	705	0.01
450,000	Koninklijke KPN 8.375% 2030	408	0.01
900,000	Kookmin Bank 2.5% 2030	577	0.01
200,000	Kookmin Bank 4.5% 2029	147	-
1,600,000	Kraft Heinz Foods 3.75% 2030	1,172	0.02
1,300,000	Kroger 2.2% 2030	847	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	493	Kroger 7.5% 2031	550,000
-	224	Kyndryl 2.7% 2028	350,000
-	265	Kyndryl 3.15% 2031	450,000
0.01	531	L3Harris Technologies 1.8% 2031	850,000
-	232	Laboratory of America 2.7% 2031	350,000
-	310	Laboratory of America 2.95% 2029	450,000
0.01	491	Lam Research 1.9% 2030	750,000
-	304	Lam Research 4% 2029	400,000
-	292	Lazard 4.375% 2029	400,000
-	153	Lear 2.6% 2032	250,000
0.01	476	Lear 4.25% 2029	650,000
-	299	Leggett & Platt 4.4% 2029	400,000
0.01	589	Leidos 2.3% 2031	950,000
-	217	Leidos 4.375% 2030	300,000
0.01	430	Leidos 5.75% 2033	550,000
0.01	395	Lenovo 3.421% 2030	600,000
0.01	396	Lenovo 6.536% 2032	500,000
-	224	LG Chem 2.375% 2031	350,000
-	291	LG Chem 3.625% 2029	400,000
0.02	1,435	Liberty Mutual 4.569% 2029	1,939,000
0.01	398	Liberty Utilities Finance GP 1 2.05% 2030	650,000
-	189	Life Storage REIT 2.2% 2030	300,000
0.01	343	Life Storage REIT 2.4% 2031	550,000
0.01	748	Lincoln National 3.05% 2030	1,150,000
-	284	Lincoln National 3.4% 2032	450,000
0.01	344	Linde 1.1% 2030	550,000
0.01	433	Link Finance Cayman 2009 REIT 2.75% 2032	650,000
0.01	356	LKQ 6.25% 2033	450,000
0.02	1,248	Lloyds Banking 3.574% fixed to floating 2028	1,750,000
0.01	783	Lloyds Banking 5.871% fixed to floating 2029	1,000,000
0.01	460	Lockheed Martin 1.85% 2030	700,000
0.01	693	Lockheed Martin 5.25% 2033	850,000
0.01	385	Loews 3.2% 2030	550,000
0.01	761	Longfor 3.95% 2029	1,300,000
-	241	Louisville Gas and Electric 5.45% 2033	300,000
0.01	467	Lowe's 1.7% 2028	700,000
0.01	431	Lowe's 2.625% 2031	650,000
0.03	1,939	Lowe's 3.65% 2029	2,650,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,100,000	Lowe's 3.75% 2032	784	0.01
2,000,000	Lowe's 4.5% 2030	1,530	0.02
1,150,000	Lowe's 5% 2033	896	0.01
650,000	LPL 4% 2029	449	0.01
300,000	LPL 4.375% 2031	204	-
950,000	LSEGA Financing 2.5% 2031	623	0.01
250,000	LXP Industrial Trust REIT 2.375% 2031	150	-
300,000	LXP Industrial Trust REIT 2.7% 2030	188	-
1,150,000	Macquarie 2.691% fixed to floating 2032	712	0.01
900,000	Macquarie 2.871% fixed to floating 2033	566	0.01
600,000	Macquarie 3.763% fixed to floating 2028	433	0.01
450,000	Macquarie 4.442% fixed to floating 2033	315	-
400,000	Macquarie 4.654% fixed to floating 2029	300	-
500,000	Macquarie 5.033% fixed to floating 2030	385	0.01
850,000	Macquarie Bank 3.624% 2030	562	0.01
700,000	Macquarie Bank 6.798% 2033	552	0.01
450,000	MAF Sukuk 3.9325% 2030	331	0.01
450,000	MAF Sukuk 4.638% 2029	346	0.01
450,000	MAF Sukuk 5% 2033	350	0.01
400,000	Magellan Midstream Partners 3.25% 2030	277	-
450,000	Magna International 2.45% 2030	300	-
350,000	Magna International 5.5% 2033	280	-
700,000	Manulife Financial 3.703% 2032	499	0.01
1,050,000	Manulife Financial 4.061% fixed to floating 2032	768	0.01
300,000	Marathon Oil 6.8% 2032	244	-
950,000	Marriott International 2.85% 2031	629	0.01
700,000	Marriott International 3.5% 2032	476	0.01
600,000	Marriott International 4.625% 2030	452	0.01
250,000	Marriott International 4.65% 2028	190	-
600,000	Marriott International 4.9% 2029	459	0.01
800,000	Mars 1.625% 2032	484	0.01
1,100,000	Mars 3.2% 2030	785	0.01
400,000	Mars 4.65% 2031	311	-
750,000	Mars 4.75% 2033	585	0.01
550,000	Marsh & McLennan 2.25% 2030	360	0.01
450,000	Marsh & McLennan 2.375% 2031	288	-
1,100,000	Marsh & McLennan 4.375% 2029	841	0.01
850,000	Martin Marietta Materials 2.4% 2031	546	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	532	Martin Marietta Materials 2.5% 2030	800,000
0.01	428	Marvell Technology 2.95% 2031	650,000
-	187	Masco 2% 2030	300,000
0.01	467	Masco 2% 2031	750,000
-	328	Mashreqbank 7.875% fixed to floating 2033	400,000
-	217	MassMutual Global Funding II 1.55% 2030	350,000
0.01	382	MassMutual Global Funding II 2.15% 2031	600,000
-	327	MasTec 4.5% 2028	450,000
-	325	Mastercard 2% 2031	500,000
0.02	1,182	Mastercard 2.95% 2029	1,650,000
0.01	845	Mastercard 3.35% 2030	1,150,000
0.01	441	Mastercard 4.85% 2033	550,000
0.01	344	Mattel 3.75% 2029	500,000
0.01	343	McCormick 1.85% 2031	550,000
0.01	347	McCormick 4.95% 2033	450,000
0.02	1,107	McDonald's 2.125% 2030	1,650,000
-	309	MDC 2.5% 2031	500,000
0.01	579	Medtronic Global 4.5% 2033	750,000
0.01	589	Meituan 3.05% 2030	950,000
0.03	2,005	Mercedes-Benz Finance North America 8.5% 2031	2,050,000
0.01	578	Merck 1.45% 2030	900,000
0.01	516	Merck 1.9% 2028	750,000
0.01	976	Merck 2.15% 2031	1,500,000
0.03	2,266	Merck 3.4% 2029	3,075,000
0.01	422	Merck 4.3% 2030	550,000
0.01	898	Merck 4.5% 2033	1,150,000
0.02	1,572	Meta Platforms 3.85% 2032	2,150,000
0.01	590	Meta Platforms 4.8% 2030	750,000
0.01	904	Meta Platforms 4.95% 2033	1,150,000
0.01	577	MetLife 4.55% 2030	750,000
0.01	706	Metropolitan Life Global Funding I 1.55% 2031	1,150,000
0.01	353	Metropolitan Life Global Funding I 2.4% 2032	550,000
0.01	595	Metropolitan Life Global Funding I 2.95% 2030	875,000
0.01	593	Metropolitan Life Global Funding I 3.05% 2029	850,000
0.01	582	Metropolitan Life Global Funding I 5.15% 2033	750,000
	200	Mexico Generadora de Energia 5.5% 2032	400,000
0.01	591	Micron Technology 2.703% 2032	950,000
0.01	334	Micron Technology 4.663% 2030	450,000

Percentage of total net assets	Market value £′000	Investment	Holding
0.02	1,117	Micron Technology 5.327% 2029	1,450,000
0.01	470	Micron Technology 5.875% February 2033	600,000
-	249	Mid-America Apartments REIT 1.7% 2031	400,000
0.01	408	Mid-America Apartments REIT 3.95% 2029	550,000
0.01	475	MidAmerican Energy 3.65% 2029	650,000
0.01	432	Midwest Connector Capital 4.625% 2029	600,000
0.01	565	Minejesa Capital 4.625% 2030	800,000
0.01	354	Mitsubishi 5% 2028	450,000
-	215	Mitsubishi HC Capital 3.967% 2030	300,000
	317	Mitsubishi HC Finance America 5.658% 2033	400,000
0.02	1,277	Mitsubishi UFJ Financial 2.048% 2030	2,000,000
0.01	815	Mitsubishi UFJ Financial 2.309% fixed to floating 2032	1,300,000
0.03	2,203	Mitsubishi UFJ Financial 2.852% fixed to floating 2033	3,400,000
0.04	2,400	Mitsubishi UFJ Financial 3.741% 2029	3,300,000
0.01	732	Mitsubishi UFJ Financial 5.017% fixed to floating 2028	950,000
0.01	585	Mitsubishi UFJ Financial 5.422% fixed to floating 2029	750,000
_	313	Mitsubishi UFJ Financial 5.475% fixed to floating 2031	400,000
0.01	522	Mitsui Fudosan 2.572% 2032	800,000
0.01	457	Mizuho Financial 2.172% fixed to floating 2032	750,000
0.01	914	Mizuho Financial 2.201% fixed to floating 2031	1,450,000
	276	Mizuho Financial 2.26% fixed to floating 2032	450,000
0.01	557	Mizuho Financial 2.564% 2031	900,000
0.02	1,032	Mizuho Financial 2.869% fixed to floating 2030	1,550,000
	241	Mizuho Financial 3.261% fixed to floating 2030	350,000
0.01	981	Mizuho Financial 5.667% fixed to floating 2029	1,250,000
_	284	Mohawk Industries 3.625% 2030	400,000
0.02	1,123	Mondelez International 2.75% 2030	1,626,000
0.01	541	Moody's 2% 2031	850,000
	265	Moody's 4.25% 2029	350,000
0.02	1,099	Morgan Stanley 1.794% fixed to floating 2032	1,800,000
0.01	529	Morgan Stanley 1.928% fixed to floating 2032	860,000
0.02	1,498	Morgan Stanley 2.239% fixed to floating 2032	2,400,000
0.02	1,113	Morgan Stanley 2.511% fixed to floating 2032	1,750,000
0.02	1,173	Morgan Stanley 2.699% fixed to floating 2031	1,750,000
0.02	1,177	Morgan Stanley 2.943% fixed to floating 2033	1,800,000
0.05	3,633	Morgan Stanley 3.591% fixed to floating 2028	5,000,000
0.04	2,550	Morgan Stanley 3.622% fixed to floating 2031	3,600,000
0.03	1,875	Morgan Stanley 3.772% fixed to floating 2029	2,550,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	1,910	Morgan Stanley 4.431% fixed to floating 2030	2,550,000
0.02	1,671	Morgan Stanley 5.1.64% fixed to floating 2029	2,150,000
0.04	2,470	Morgan Stanley 6.296% fixed to floating 2028	3,050,000
_	102	Morgan Stanley 7.25% 2032	114,000
0.01	524	Motorola Solutions 2.3% 2030	825,000
0.01	419	Motorola Solutions 2.75% 2031	650,000
0.01	380	Motorola Solutions 4.6% 2029	500,000
-	312	Motorola Solutions 5.6% 2032	400,000
0.01	725	MPLX 2.65% 2030	1,100,000
0.02	1,024	MPLX 4.8% 2029	1,350,000
0.01	753	MPLX 4.95% 2032	1,000,000
0.01	340	MPLX 5% 2033	450,000
0.01	441	MSCI 3.625% 2030	650,000
0.01	335	MSCI 3.625% 2031	500,000
0.01	511	MSCI 3.875% 2031	750,000
0.01	498	MSCI 4% 2029	700,000
-	292	Nan Fung Treasury 3.625% 2030	438,000
-	299	Nan Fung Treasury 5% 2028	400,000
0.01	738	Narragansett Electric 3.395% 2030	1,050,000
0.01	673	Nasdaq 1.65% 2031	1,100,000
0.01	592	Nasdaq 5.35% 2028	750,000
0.01	705	National Australia Bank 2.332% 2030	1,150,000
0.01	589	National Australia Bank 2.99% 2031	950,000
0.01	749	National Australia Bank 6.429% 2033	950,000
_	220	National Fuel Gas 2.95% 2031	350,000
-	261	National Fuel Gas 4.75% 2028	350,000
0.01	480	National Grid 5.809% 2033	600,000
-	181	National Health Investors REIT 3% 2031	300,000
-	327	National Retail Properties REIT 2.5% 2030	500,000
-	257	National Retail Properties REIT 4.3% 2028	350,000
_	245	National Rural Utilities Cooperative Finance 1.65% 2031	400,000
0.02	1,229	National Rural Utilities Cooperative Finance 2.4% 2030	1,850,000
-	295	National Rural Utilities Cooperative Finance 2.75% 2032	450,000
_	325	National Rural Utilities Cooperative Finance 4.023% 2032	450,000
0.01	494	National Rural Utilities Cooperative Finance 5.8% 2033	600,000
0.01	491	Nationwide Building Society 3.96% fixed to floating 2030	700,000
0.01	342	Nationwide Building Society 4.125% fixed to floating 2032	500,000
0.01	438	Nationwide Building Society 4.302% fixed to floating 2029	600,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	405	Nationwide Mutual Insurance 8.25% 2031	450,000
0.01	828	NatWest 4.445% fixed to floating 2030	1,150,000
0.03	2,322	NatWest 4.892% fixed to floating 2029	3,100,000
0.01	635	NatWest 5.076% fixed to floating 2030	850,000
0.01	540	NatWest 5.516% fixed to floating 2028	700,000
0.01	736	NatWest 5.808% fixed to floating 2029	950,000
0.02	1,135	Nestle 1.25% 2030	1,800,000
0.01	471	Nestle 1.5% 2028	700,000
0.01	451	Nestle 1.875% 2031	700,000
0.01	763	Nestle 4.85% 2033	950,000
-	319	Nestle 4.95% 2030	400,000
0.01	331	NetApp 2.7% 2030	500,000
0.01	581	Netflix 4.875% 2030	750,000
0.01	513	Netflix 5.375% 2029	650,000
0.02	1,667	Netflix 5.875% 2028	2,050,000
0.01	730	Nevada Power 3.7% 2029	1,000,000
0.01	426	New York Life Global Funding 1.2% 2030	700,000
-	218	New York Life Global Funding 1.85% 2031	350,000
0.01	455	New York Life Global Funding 4.55% 2033	600,000
0.01	650	New York Life Insurance 5.875% 2033	800,000
-	277	New York State Electric & Gas 2.15% 2031	450,000
-	221	Newcastle Coal Infrastructure 4.7% 2031	350,000
-	312	Newcrest Finance 3.25% 2030	450,000
-	257	NewMarket 2.7% 2031	400,000
0.01	549	Newmont 2.25% 2030	850,000
0.01	578	Newmont 2.6% 2032	900,000
0.01	406	Newmont 2.8% 2029	600,000
0.01	915	NextEra Energy Capital 2.25% 2030	1,400,000
0.01	479	NextEra Energy Capital 2.44% 2032	750,000
-	239	NextEra Energy Capital 2.75% 2029	350,000
	311	NextEra Energy Capital 5% 2030	400,000
0.01	582	NextEra Energy Capital 5% 2032	750,000
0.01	582	NextEra Energy Capital 5.05% 2033	750,000
_	195	NGPL Pipe 3.25% 2031	300,000
0.01	599	Niagara Mohawk Power 1.96% 2030	950,000
0.01	385	Niagara Mohawk Power 2.759% 2032	600,000
0.02	1,173	NIKE 2.85% 2030	1,650,000
0.01	338	NiSource 1.7% 2031	550,000

Holding	Investment	Market value £'000	Percentage of total net assets
900,000	NiSource 3.6% 2030	639	0.01
1,950,000	Nissan Motor 4.81% 2030	1,346	0.02
700,000	Nomura 2.172% 2028	460	0.01
700,000	Nomura 2.608% 2031	436	0.01
350,000	Nomura 2.71% 2029	233	-
550,000	Nomura 2.999% 2032	348	0.01
1,900,000	Nomura 3.103% 2030	1,268	0.02
300,000	Nomura 5.605% 2029	233	-
550,000	Nomura 6.181% 2033	442	0.01
650,000	Norfolk Southern 2.3% 2031	425	0.01
550,000	Norfolk Southern 2.55% 2029	373	0.01
450,000	Norfolk Southern 3% 2032	305	-
350,000	Norfolk Southern 4.45% 2033	264	-
350,000	Norinchukin Bank 2.08% 2031	220	-
400,000	Norinchukin Bank 5.071% 2032	319	-
450,000	Northern Star Resources 6.125% 2033	344	0.01
400,000	Northern Trust 1.95% 2030	259	-
500,000	Northern Trust 3.15% 2029	357	0.01
300,000	Northern Trust 3.375% fixed to floating 2032	209	-
400,000	Northern Trust 3.65% 2028	298	-
750,000	Northern Trust 6.125% 2032	611	0.01
750,000	Northrop Grumman 4.7% 2033	579	0.01
450,000	NOV 3.6% 2029	315	-
1,550,000	Novartis Capital 2.2% 2030	1,055	0.02
300,000	NRG Energy 4.45% 2029	209	-
650,000	NRG Energy 7% 2033	516	0.01
650,000	NTT Finance 2.065% 2031	420	0.01
500,000	Nucor 2.7% 2030	341	0.01
450,000	Nucor 3.125% 2032	306	-
950,000	Nutrien 2.95% 2030	650	0.01
700,000	Nutrien 4.2% 2029	521	0.01
650,000	Nuveen 4% 2028	483	0.01
250,000	nVent Finance 2.75% 2031	157	-
450,000	nVent Finance 5.65% 2033	347	0.01
2,050,000	NVIDIA 2% 2031	1,351	0.02
550,000	NVR 3% 2030	375	0.01
1,250,000	NXP Funding 2.5% 2031	802	0.01
700,000	NXP Funding 2.65% 2032	446	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
1,850,000	NXP Funding 4.3% 2029	1,369	0.02
700,000	NXP Funding 5% 2033	530	0.01
550,000	NXP Funding 5.55% 2028	435	0.01
900,000	Occidental Petroleum 6.125% 2031	717	0.01
450,000	Occidental Petroleum 6.375% 2028	360	0.01
950,000	Occidental Petroleum 7.875% 2031	834	0.01
1,700,000	Occidental Petroleum 8.875% 2030	1,537	0.02
250,000	Ochsner LSU Health System of North Louisiana 2.51% 2031	145	-
450,000	OCI 6.7% 2033	347	0.01
150,000	Ohio Power 5% 2033	116	-
350,000	OhioHealth 2.297% 2031	224	-
600,000	Oklahoma Gas and Electric 3.8% 2028	447	0.01
500,000	Oklahoma Gas and Electric 5.4% 2033	399	0.01
450,000	Omega Healthcare Investors REIT 3.25% 2033	263	-
600,000	Omega Healthcare Investors REIT 3.375% 2031	373	0.01
300,000	Omnicom 2.45% 2030	198	-
500,000	Omnicom 2.6% 2031	326	-
500,000	Omnicom 4.2% 2030	369	0.01
600,000	Oncor Electric Delivery 2.75% 2030	414	0.01
1,200,000	Oncor Electric Delivery 3.7% 2028	891	0.01
1,100,000	Oncor Electric Delivery 4.15% 2032	824	0.01
650,000	ONE Gas 2% 2030	423	0.01
1,000,000	ONEOK 4.35% 2029	732	0.01
700,000	ONEOK 4.55% 2028	522	0.01
800,000	ONEOK 6.1% 2032	639	0.01
1,300,000	ONEOK 6.35% 2031	1,052	0.02
2,150,000	Oracle 2.875% 2031	1,442	0.02
2,800,000	Oracle 2.95% 2030	1,923	0.03
1,700,000	Oracle 4.65% 2030	1,293	0.02
900,000	Oracle 6.15% 2029	738	0.01
1,800,000	Oracle 6.25% 2032	1,503	0.02
2,200,000	Orange 9% 2031	2,126	0.03
400,000	Orbia Advance 2.875% 2031	250	-
950,000	O'Reilly Automotive 1.75% 2031	590	0.01
600,000	O'Reilly Automotive 4.7% 2032	455	0.01
400,000	ORIX 4% 2032	288	-
400,000	ORIX 5.2% 2032	318	-
350,000	Oshkosh 3.1% 2030	241	

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	950	Otis Worldwide 2.565% 2030	1,400,000
0.01	822	Oversea-Chinese Banking 1.832% fixed to floating 2030	1,150,000
_	190	Oversea-Chinese Banking 4.602% fixed to floating 2032	250,000
0.01	674	Ovintiv 7.375% 2031	800,000
0.02	1,635	Pacific Gas and Electric 2.5% 2031	2,650,000
0.01	388	Pacific Gas and Electric 3.75% 2028	550,000
-	239	Pacific Gas and Electric 4.4% 2032	350,000
0.03	2,028	Pacific Gas and Electric 4.55% 2030	2,850,000
0.01	341	Pacific Gas and Electric 5.9% 2032	450,000
0.01	806	Pacific Gas and Electric 6.15% 2033	1,050,000
-	291	Pacific Life Global Funding II 1.6% 2028	450,000
-	221	Pacific Life Global Funding II 2.45% 2032	350,000
0.01	446	Packaging Corporation of America 3% 2029	650,000
0.01	387	Panasonic 3.113% 2029	550,000
-	280	Paramount Global 4.2% 2029	400,000
0.01	726	Paramount Global 4.2% 2032	1,100,000
0.01	498	Paramount Global 4.95% 2031	700,000
0.01	912	Paramount Global 7.875% 2030	1,100,000
0.01	429	Parker-Hannifin 3.25% 2029	600,000
0.01	344	Parker-Hannifin 4.5% 2029	450,000
-	253	PartnerRe Finance B 3.7% 2029	350,000
0.01	367	PayPal 2.3% 2030	550,000
0.01	871	PayPal 2.85% 2029	1,250,000
0.01	719	PayPal 4.4% 2032	950,000
0.01	354	PECO Energy 4.9% 2033	450,000
-	303	Penske Truck Leasing 3.35% 2029	450,000
-	317	Penske Truck Leasing 6.2% 2030	400,000
-	185	Pentair Finance 4.5% 2029	250,000
-	238	Pentair Finance 5.9% 2032	300,000
0.02	1,139	PepsiCo 1.95% 2031	1,750,000
0.03	1,699	PepsiCo 2.75% 2030	2,400,000
0.01	719	PepsiCo 3.9% 2032	950,000
0.02	1,147	PepsiCo 7% 2029	1,300,000
0.01	613	Pershing Square Fund 3.25% 2030	1,000,000
0.02	1,049	Pfizer 2.625% 2030	1,500,000
0.02	1,075	Pfizer 3.45% 2029	1,450,000
0.04	2,569	Pfizer 3.6% 2028	3,400,000
0.03	1,750	Pfizer Investment Enterprises 4.65% 2030	2,250,000

Holding	Investment	Market value £'000	Percentage of total net assets
2,500,000	Pfizer Investment Enterprises 4.75% 2033	1,960	0.03
800,000	Philip Morris International 3.375% 2029	569	0.01
1,150,000	Philip Morris International 5.125% 2030	895	0.01
2,450,000	Philip Morris International 5.375% 2033	1,923	0.03
950,000	Philip Morris International 5.625% 2029	761	0.01
1,100,000	Philip Morris International 5.75% 2032	888	0.01
850,000	Phillips 66 2.15% 2030	546	0.01
400,000	Phillips 66 3.15% 2029	275	-
250,000	Phillips Edison Grocery Center Operating Partnership REIT 2.625% 2031	146	-
250,000	Phoenix 4.75% fixed to floating 2031	179	-
350,000	Physicians Realty REIT 2.625% 2031	215	-
250,000	Piedmont Healthcare 2.044% 2032	155	-
350,000	Piedmont Natural Gas 2.5% 2031	225	-
400,000	Piedmont Natural Gas 3.5% 2029	285	-
250,000	Piedmont Operating Partnership REIT 2.75% 2032	133	-
225,000	Piedmont Operating Partnership REIT 3.15% 2030	129	-
650,000	Pilgrim's Pride 3.5% 2032	405	0.01
700,000	Pilgrim's Pride 4.25% 2031	473	0.01
700,000	Pine Street Trust I 4.572% 2029	508	0.01
1,050,000	Pioneer Natural Resources 1.9% 2030	671	0.01
700,000	Pioneer Natural Resources 2.15% 2031	451	0.01
1,400,000	Plains All American Pipeline 3.55% 2029	965	0.01
250,000	PLDT 2.5% 2031	161	-
1,000,000	PNC Bank 2.7% 2029	659	0.01
700,000	PNC Financial Services 2.307% fixed to floating 2032	446	0.01
1,450,000	PNC Financial Services 2.55% 2030	963	0.01
1,100,000	PNC Financial Services 3.45% 2029	779	0.01
550,000	PNC Financial Services 4.626% fixed to floating 2033	398	0.01
750,000	PNC Financial Services 5.354% fixed to floating 2028	584	0.01
1,900,000	PNC Financial Services 5.582% fixed to floating 2029	1,488	0.02
250,000	Port of Newcastle Investments Financing 5.9% 2031	169	-
250,000	POSCO 5.875% 2033	206	-
450,000	PPG Industries 2.55% 2030	303	-
200,000	PPG Industries 2.8% 2029	139	-
1,100,000	PPL Capital Funding 4.125% 2030	803	0.01
400,000	PPL Electric Utilities 5% 2033	315	-
450,000	Primerica 2.8% 2031	293	-
100,000	Principal Financial 2.125% 2030	64	_

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,226	Principal Financial 3.7% 2029	1,700,000
_	272	Principal Financial 5.375% 2033	350,000
0.01	788	Principal Life Global Funding II 1.625% 2030	1,300,000
0.01	764	Procter & Gamble 1.2% 2030	1,200,000
0.01	434	Procter & Gamble 1.95% 2031	650,000
0.01	445	Procter & Gamble 2.3% 2032	650,000
0.01	874	Procter & Gamble 3% 2030	1,200,000
0.01	505	Procter & Gamble 4.05% 2033	650,000
0.02	1,160	Progress Energy 7.75% 2031	1,300,000
	240	Progressive 3% 2032	350,000
0.01	459	Progressive 3.2% 2030	650,000
0.01	506	Progressive 4.95% 2033	650,000
0.02	1,067	Prologis REIT 1.25% 2030	1,750,000
0.01	777	Prologis REIT 1.625% 2031	1,250,000
0.01	349	Prologis REIT 1.75% 2030	550,000
_	222	Prologis REIT 2.25% 2032	350,000
0.01	449	Prologis REIT 2.875% 2029	650,000
0.01	460	Prologis REIT 4.75% 2033	600,000
	266	Promigas 3.75% 2029	400,000
-	119	Prospect Capital 3.437% 2028	200,000
0.01	798	Prosus 3.061% 2031	1,300,000
0.01	630	Prosus 3.68% 2030	950,000
0.01	496	Prosus 4.193% 2032	750,000
0.01	366	Protective Life 4.3% 2028	500,000
0.01	338	Protective Life Global Funding 1.737% 2030	550,000
0.01	569	Protective Life Global Funding 1.9% 2028	850,000
0.01	398	Providence St Joseph Health Obligated 2.532% 2029	600,000
0.01	482	Prudential Funding (Asia) 3.125% 2030	700,000
-	174	Prudential Funding (Asia) 3.625% 2032	250,000
0.01	716	Public Service Electric and Gas 2.45% 2030	1,050,000
-	241	Public Service Electric and Gas 3.1% 2032	350,000
0.01	498	Public Service Electric and Gas 3.2% 2029	700,000
_	309	Public Service Electric and Gas 4.65% 2033	400,000
	277	Public Service Enterprise 1.6% 2030	450,000
0.01	350	Public Service Enterprise 2.45% 2031	550,000
0.01	502	Public Service of Colorado 1.875% 2031	800,000
0.01	382	Public Service of Colorado 1.9% 2031	600,000
	183	Public Service of Colorado 4.1% 2032	250,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	510	Public Service of Oklahoma 5.25% 2033	650,000
-	236	Public Storage REIT 1.95% 2028	350,000
-	225	Public Storage REIT 2.25% 2031	350,000
-	327	Public Storage REIT 2.3% 2031	500,000
-	254	Public Storage REIT 3.385% 2029	350,000
0.01	430	Puget Energy 4.1% 2030	600,000
0.01	496	Puget Energy 4.224% 2032	700,000
0.01	578	PulteGroup 7.875% 2032	650,000
-	317	Qorvo 3.375% 2031	500,000
0.01	425	Qorvo 4.375% 2029	600,000
0.01	993	Qualcomm 1.65% 2032	1,600,000
0.01	609	Qualcomm 2.15% 2030	900,000
-	307	Qualcomm 4.25% 2032	400,000
0.01	455	Qualcomm 5.4% 2033	550,000
-	155	Quanta Services 2.35% 2032	250,000
0.01	499	Quanta Services 2.9% 2030	750,000
0.01	846	Quest Diagnostics 2.8% 2031	1,250,000
0.01	347	Ralph Lauren 2.95% 2030	500,000
_	268	Raymond James Financial 4.65% 2030	350,000
_	252	Rayonier REIT 2.75% 2031	400,000
0.02	1,319	Raytheon Technologies 1.9% 2031	2,100,000
0.01	465	Raytheon Technologies 2.25% 2030	700,000
0.03	1,933	Raytheon Technologies 4.125% 2028	2,550,000
0.01	399	Raytheon Technologies 5.15% 2033	500,000
_	256	Realty Income REIT 2.85% 2032	400,000
0.01	655	Realty Income REIT 3.1% 2029	950,000
0.01	798	Realty Income REIT 3.25% 2031	1,160,000
0.01	457	Realty Income REIT 4.7% 2028	600,000
0.01	378	Realty Income REIT 4.85% 2030	500,000
0.01	438	Realty Income REIT 5.625% 2032	550,000
0.01	627	Regal Rexnord 6.3% 2030	800,000
0.01	746	Regal Rexnord 6.4% 2033	950,000
_	236	Regency Centers REIT 2.95% 2029	350,000
0.01	564	Regency Centers REIT 3.7% 2030	800,000
0.01	598	Regeneron Pharmaceuticals 1.75% 2030	950,000
	287	Regions Financial 1.8% 2028	450,000
	270	Reinsurance Group of America 3.15% 2030	400,000
0.01	570	Reinsurance Group of America 3.9% 2029	800,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	719	Reliance Industries 2.875% 2032	1,100,000
-	224	Reliance Steel & Aluminum 2.15% 2030	350,000
-	315	RELX Capital 3% 2030	450,000
0.01	488	RELX Capital 4% 2029	650,000
-	309	RELX Capital 4.75% 2032	400,000
-	245	RenaissanceRe 3.6% 2029	350,000
0.01	386	RenaissanceRe 5.75% 2033	500,000
0.01	710	Republic Services 1.45% 2031	1,150,000
0.01	404	Republic Services 2.3% 2030	600,000
0.01	544	Republic Services 2.375% 2033	850,000
-	275	Republic Services 4.875% 2029	350,000
-	234	Revvity 1.9% 2028	350,000
-	221	Revvity 2.25% 2031	350,000
-	226	Revvity 2.55% 2031	350,000
0.01	386	Revvity 3.3% 2029	550,000
-	187	Rexford Industrial Realty REIT 2.125% 2030	300,000
-	153	Rexford Industrial Realty REIT 2.15% 2031	250,000
-	305	RGA Global Funding 2.7% 2029	450,000
0.01	635	Rio Tinto Finance USA 5% 2033	800,000
0.01	867	Rio Tinto Finance USA 7.125% 2028	1,000,000
0.01	748	Riyad Sukuk 3.174% fixed to floating 2030	1,000,000
0.01	990	Roche 1.93% 2028	1,450,000
0.01	908	Roche 2.076% 2031	1,400,000
-	222	Rockwell Automation 1.75% 2031	350,000
-	321	Rockwell Automation 3.5% 2029	435,000
0.02	1,341	Rogers Communications 3.8% 2032	1,950,000
0.02	1,272	Rohm and Haas 7.85% 2029	1,450,000
0.01	593	Roper Technologies 1.75% 2031	950,000
0.01	521	Roper Technologies 2.95% 2029	750,000
0.02	1,173	Roper Technologies 4.2% 2028	1,550,000
-	186	Ross Stores 1.875% 2031	300,000
0.01	670	Royal Bank of Canada 2.3% 2031	1,050,000
0.01	541	Royal Bank of Canada 3.875% 2032	750,000
0.01	963	Royal Bank of Canada 5% February 2033	1,250,000
0.01	537	Royal Bank of Canada 5% May 2033	700,000
0.01	648	Royalty Pharma 2.15% 2031	1,050,000
0.01	997	Royalty Pharma 2.2% 2030	1,575,000
_	156	RPM International 2.95% 2032	250,000

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	RPM International 4.55% 2029	147	-
400,000	S&P Global 2.5% 2029	274	-
1,750,000	S&P Global 2.9% 2032	1,192	0.02
1,500,000	S&P Global 4.25% 2029	1,151	0.02
700,000	S&P Global 4.75% 2028	547	0.01
1,300,000	Sabine Pass Liquefaction 4.5% 2030	972	0.01
600,000	Sabra Health Care REIT 3.2% 2031	353	0.01
350,000	Safehold Operating Partnership REIT 2.8% 2031	214	-
200,000	Safehold Operating Partnership REIT 2.85% 2032	121	-
1,050,000	Salesforce 1.95% 2031	682	0.01
550,000	Sammons Financial 3.35% 2031	335	0.01
400,000	Sammons Financial 4.75% 2032	265	-
400,000	San Diego Gas & Electric 1.7% 2030	252	-
350,000	San Diego Gas & Electric 3% 2032	236	-
350,000	Santander UK 2.896% fixed to floating 2032	223	-
700,000	Santander UK 3.823% fixed to floating 2028	497	0.01
1,200,000	Santander UK 6.534% fixed to floating 2029	950	0.01
1,100,000	Santander USA 6.499% fixed to floating 2029	856	0.01
700,000	Santos Finance 3.649% 2031	458	0.01
450,000	Santos Finance 5.25% 2029	334	0.01
450,000	SBL 5% 2031	278	-
450,000	Scentre REIT 4.375% 2030	332	0.01
450,000	Schlumberger 4.3% 2029	337	0.01
1,200,000	Schlumberger Investment 2.65% 2030	826	0.01
350,000	Schlumberger Investment 4.85% 2033	271	-
350,000	Sempra Global 3.25% 2032	222	-
1,050,000	ServiceNow 1.4% 2030	654	0.01
500,000	SF Investment 2.875% 2030	340	0.01
250,000	SF Investment 2021 3% 2028	175	-
650,000	SF Investment 2021 3.125% 2031	435	0.01
250,000	Shanghai Commercial Bank 6.375% fixed to floating 2033	196	-
757,000	Shanghai Port BVI Development 2 2.375% 2030	512	0.01
350,000	Shanghai Port BVI Development 3.375% 2029	252	-
1,550,000	Shell International Finance 2.375% 2029	1,070	0.02
650,000	Shell International Finance 2.75% 2030	457	0.01
1,100,000	Shell International Finance 3.875% 2028	837	0.01
950,000	Sherwin-Williams 2.3% 2030	629	0.01
500,000	Shinhan Bank 4% 2029	356	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
	287	Shinhan Bank 4.375% 2032	400,000
0.01	337	Shinhan Financial 3.34% fixed to floating 2030	450,000
_	188	Siam Commercial Bank 4.4% 2029	250,000
0.01	691	Siemens Financieringsmaatschappij 2.15% 2031	1,050,000
0.01	584	Simon Property REIT 2.25% 2032	950,000
0.01	564	Simon Property REIT 2.45% 2029	850,000
0.01	502	Simon Property REIT 2.65% 2030	750,000
0.01	351	Simon Property REIT 2.65% 2032	550,000
0.01	391	Simon Property REIT 5.5% 2033	500,000
_	206	Sinosing Services 2.625% 2030	300,000
0.01	570	Sitios Latinoamerica 5.375% 2032	800,000
0.01	454	SK Hynix 2.375% 2031	750,000
0.01	437	SK Hynix 6.5% 2033	550,000
_	257	Skyworks Solutions 3% 2031	400,000
0.01	477	Smith & Nephew 2.032% 2030	750,000
_	203	Smithfield Foods 2.625% 2031	350,000
_	216	Smithfield Foods 3% 2030	350,000
0.01	471	Smithfield Foods 5.2% 2029	650,000
_	225	Sociedad Quimica y Minera de Chile 4.25% 2029	300,000
0.01	984	Societe Generale 2.889% fixed to floating 2032	1,600,000
0.01	789	Societe Generale 3% 2030	1,200,000
0.01	474	Societe Generale 3.337% fixed to floating 2033	750,000
_	299	Societe Generale 4.75% 2028	400,000
0.01	549	Societe Generale 6.221% fixed to floating 2033	750,000
0.01	752	Societe Generale 6.446% fixed to floating 2029	950,000
_	293	Sodexo 2.718% 2031	450,000
	230	Sonoco Products 2.85% 2032	350,000
	240	Sonoco Products 3.125% 2030	350,000
0.01	344	South32 Treasury 4.35% 2032	500,000
0.01	542	Southern 3.7% 2030	750,000
0.01	429	Southern 5.2% 2033	550,000
0.01	556	Southern California Edison 2.5% 2031	850,000
0.01	345	Southern California Edison 2.85% 2029	500,000
0.01	495	Southern California Edison 5.95% 2032	600,000
	245	Southern California Edison 6.65% 2029	300,000
0.01	465	Southern California Gas 5.2% 2033	600,000
0.01	495	Southern Gas Capital 1.75% 2031	800,000
0.01	568	Southwest Airlines 2.625% 2030	850,000

Holding	Investment	Market value £'000	Percentage of total net assets
450,000	Southwest Gas 2.2% 2030	288	-
650,000	Southwest Gas 4.05% 2032	462	0.01
950,000	Southwestern Electric Power 4.1% 2028	708	0.01
350,000	Spire Missouri 4.8% 2033	271	-
500,000	Spirit Realty REIT 2.7% 2032	301	-
350,000	Spirit Realty REIT 3.4% 2030	234	-
700,000	Spirit Realty REIT 4% 2029	488	0.01
1,850,000	Sprint Capital 6.875% 2028	1,542	0.02
1,550,000	Sprint Capital 8.75% 2032	1,471	0.02
1,250,000	Standard Chartered 2.678% fixed to floating 2032	772	0.01
2,050,000	Standard Chartered 3.516% fixed to floating 2030	1,501	0.02
550,000	Standard Chartered 3.603% fixed to floating 2033	346	0.01
1,300,000	Standard Chartered 4.305% fixed to floating 2030	933	0.01
1,700,000	Standard Chartered 4.644% fixed to floating 2031	1,239	0.02
1,500,000	Standard Chartered 6.301% fixed to floating 2029	1,189	0.02
500,000	Stanley Black & Decker 2.3% 2030	325	-
250,000	Stanley Black & Decker 3% 2032	166	-
450,000	Stanley Black & Decker 4.25% 2028	337	0.01
850,000	Starbucks 2.25% 2030	567	0.01
600,000	Starbucks 2.55% 2030	401	0.01
700,000	Starbucks 3% 2032	478	0.01
1,350,000	Starbucks 4% 2028	1,017	0.02
400,000	Starbucks 4.8% 2033	311	-
600,000	State Street 2.2% 2031	383	0.01
450,000	State Street 2.623% fixed to floating 2033	291	-
500,000	State Street 3.152% fixed to floating 2031	349	0.01
300,000	State Street 4.141% fixed to floating 2029	224	-
400,000	State Street 4.421% fixed to floating 2033	299	-
400,000	State Street 5.82% fixed to floating 2028	323	-
750,000	Steel Dynamics 3.45% 2030	524	0.01
700,000	Stellantis Finance US 2.691% 2031	440	0.01
850,000	Stellantis Finance US 6.375% 2032	683	0.01
650,000	STERIS Irish 2.7% 2031	425	0.01
350,000	Stewart Information Services 3.6% 2031	206	-
200,000	Stifel Financial 4% 2030	134	-
450,000	STORE Capital REIT 2.7% 2031	246	-
550,000	STORE Capital REIT 4.625% 2029	366	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	637	Sumitomo Mitsui Financial 1.71% 2031	1,050,000
0.02	1,423	Sumitomo Mitsui Financial 1.902% 2028	2,150,000
0.01	605	Sumitomo Mitsui Financial 2.13% 2030	950,000
0.01	345	Sumitomo Mitsui Financial 2.142% 2030	550,000
0.01	565	Sumitomo Mitsui Financial 2.222% 2031	900,000
-	235	Sumitomo Mitsui Financial 2.472% 2029	350,000
0.01	472	Sumitomo Mitsui Financial 2.75% 2030	700,000
0.02	1,376	Sumitomo Mitsui Financial 3.04% 2029	2,000,000
0.01	757	Sumitomo Mitsui Financial 3.202% 2029	1,100,000
0.01	332	Sumitomo Mitsui Financial 3.944% 2028	450,000
0.01	558	Sumitomo Mitsui Financial 5.71% 2030	700,000
0.01	883	Sumitomo Mitsui Financial 5.766% 2033	1,100,000
-	217	Summit Digitel Infrastructure 2.875% 2031	350,000
-	231	Sun Communities Operating REIT 2.3% 2028	350,000
-	311	Sun Communities Operating REIT 2.7% 2031	500,000
0.01	344	Sun Communities Operating REIT 4.2% 2032	500,000
-	268	Sun Communities Operating REIT 5.7% 2033	350,000
0.01	556	Sun Hung Kai Properties Capital Market 2.875% 2030	800,000
0.01	512	Sun Hung Kai Properties Capital Market 3.75% 2029	700,000
-	255	Suncor Energy 7.15% 2032	300,000
0.01	488	Sutter Health 2.294% 2030	750,000
-	234	Suzano Austria 2.5% 2028	350,000
0.01	472	Suzano Austria 3.125% 2032	750,000
0.01	972	Suzano Austria 3.75% 2031	1,450,000
0.02	1,055	Suzano Austria 6% 2029	1,350,000
-	311	Swire Pacific MTN Financing HK 2.875% 2030	450,000
-	314	Synchrony Financial 2.875% 2031	550,000
0.01	427	Synchrony Financial 5.15% 2029	600,000
-	193	Sysco 2.45% 2031	300,000
0.01	575	Sysco 5.95% 2030	700,000
0.02	1,372	Takeda Pharmaceutical 2.05% 2030	2,100,000
0.01	508	Takeda Pharmaceutical 5% 2028	650,000
-	251	Take-Two Interactive Software 4% 2032	350,000
-	195	Tampa Electric 2.4% 2031	300,000
-	200	Tanger Properties REIT 2.75% 2031	350,000
	220	Tapestry 3.05% 2032	350,000
0.01	382	Targa Resources 4.2% 2033	550,000
0.01	562	Targa Resources 6.125% 2033	700,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,637	Targa Resources Partners Finance 4.875% 2031	2,250,000
0.02	1,203	Targa Resources Partners Finance 6.875% 2029	1,500,000
0.02	1,546	Target 2.65% 2030	2,250,000
0.01	574	Target 4.4% 2033	750,000
0.01	461	Target 4.5% 2032	600,000
-	290	TD SYNNEX 2.375% 2028	450,000
-	210	TD SYNNEX 2.65% 2031	350,000
_	143	Teck Resources 3,9% 2030	200,000
-	228	Teledyne FLIR 2.5% 2030	350,000
0.01	691	Teledyne Technologies 2.75% 2031	1,050,000
	219	Telefonica Moviles Chile 3.537% 2031	350,000
	234	Televisa 8.5% 2032	250,000
0.01	404	TELUS 3.4% 2032	600,000
0.02	1,661	Tencent 2.39% 2030	2,550,000
0.03	1,713	Tencent 3.975% 2029	2,350,000
_	185	Tencent Music Entertainment 2% 2030	300,000
0.02	1,279	Tennessee Gas Pipeline 2.9% 2030	1,900,000
0.01	351	Texas Eastern Transmission 7% 2032	400,000
0.01	330	Texas Instruments 1.75% 2030	500,000
0.01	583	Texas Instruments 1.9% 2031	900,000
0.02	1,033	Texas Instruments 2.25% 2029	1,500,000
0.01	645	Texas Instruments 4.9% 2033	800,000
0.01	534	Textron 2.45% 2031	825,000
_	191	Thaioil Treasury Center 2.5% 2030	300,000
-	185	Thaioil Treasury Center 4.625% 2028	250,000
0.01	545	Thermo Fisher Scientific 2% 2031	850,000
0.01	798	Thermo Fisher Scientific 2.6% 2029	1,150,000
0.01	360	Thermo Fisher Scientific 4.95% 2032	450,000
	177	Timken 4.125% 2032	250,000
	225	Timken 4.5% 2028	300,000
0.01	939	TJX 3.875% 2030	1,250,000
_	236	T-Mobile USA 2.4% 2029	350,000
0.03	1,701	T-Mobile USA 2.55% 2031	2,600,000
0.01	478	T-Mobile USA 2.625% 2029	700,000
0.01	554	T-Mobile USA 2.7% 2032	850,000
0.01	467	T-Mobile USA 2.875% 2031	700,000
0.02	1,201	T-Mobile USA 3.375% 2029	1,700,000
0.02	1,216	T-Mobile USA 3.5% 2031	1,750,000

Holding	Investment	Market value £′000	Percentage of total net assets
5,200,000	T-Mobile USA 3.875% 2030	3,770	0.06
700,000	T-Mobile USA 4.8% 2028	539	0.01
1,250,000	T-Mobile USA 5.2% 2033	976	0.01
1,100,000	TMS Issuer 5.78% 2032	889	0.01
600,000	Toronto-Dominion Bank 2% 2031	374	0.01
750,000	Toronto-Dominion Bank 2.45% 2032	482	0.01
1,000,000	Toronto-Dominion Bank 3.2% 2032	679	0.01
1,550,000	Toronto-Dominion Bank 3.625% fixed to floating 2031	1,125	0.02
1,400,000	Toronto-Dominion Bank 4.456% 2032	1,044	0.02
1,400,000	TotalEnergies Capital International 2.829% 2030	986	0.01
700,000	TotalEnergies Capital International 3.455% 2029	514	0.01
850,000	Toyota Motor 2.362% 2031	571	0.01
1,300,000	Toyota Motor 3.669% 2028	979	0.01
350,000	Toyota Motor Credit 1.9% 2031	222	-
250,000	Toyota Motor Credit 2.4% 2032	165	-
1,600,000	Toyota Motor Credit 3.375% 2030	1,159	0.02
850,000	Toyota Motor Credit 4.55% 2030	652	0.01
500,000	Toyota Motor Credit 4.7% 2033	390	0.01
400,000	Tractor Supply 1.75% 2030	249	-
650,000	Tractor Supply 5.25% 2033	508	0.01
500,000	Trane Technologies Financing 5.25% 2033	398	0.01
650,000	Trane Technologies Global 3.75% 2028	484	0.01
500,000	Trane Technologies Luxembourg Finance 3.8% 2029	371	0.01
1,300,000	TransCanada PipeLines 2.5% 2031	826	0.01
1,300,000	TransCanada PipeLines 4.1% 2030	949	0.01
850,000	Transcontinental Gas Pipe Line 3.25% 2030	595	0.01
250,000	Transelec 3.875% 2029	180	-
1,000,000	Transurban Finance 2.45% 2031	644	0.01
550,000	Trimble 6.1% 2033	438	0.01
400,000	Triton Container International 3.15% 2031	241	-
550,000	Triton Container International 3.25% 2032	339	0.01
450,000	Truist Bank 2.25% 2030	282	-
450,000	Truist Bank 2.636% fixed to floating 2029	327	-
750,000	Truist Financial 1.887% fixed to floating 2029	490	0.01
600,000	Truist Financial 1.95% 2030	377	0.01
850,000	Truist Financial 3.875% 2029	599	0.01
1,150,000	Truist Financial 4.873% fixed to floating 2029	871	0.01
500,000	Trust Fibra Uno REIT 4.869% 2030	346	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
400,000	Trustage Financial 4.625% 2032	274	-
1,250,000	TSMC Arizona 2.5% 2031	821	0.01
350,000	TSMC Arizona 4.125% 2029	263	-
700,000	TSMC Arizona 4.25% 2032	531	0.01
1,000,000	TSMC Global 1.375% 2030	616	0.01
1,100,000	TSMC Global 2.25% 2031	713	0.01
450,000	TSMC Global 4.625% 2032	349	0.01
450,000	Tucson Electric Power 1.5% 2030	279	-
600,000	Tucson Electric Power 3.25% 2032	410	0.01
450,000	Tyco Electronics 2.5% 2032	298	-
1,300,000	Tyson Foods 4.35% 2029	973	0.01
1,450,000	UBS 2.095% fixed to floating 2032	865	0.01
1,100,000	UBS 2.746% fixed to floating 2033	677	0.01
2,400,000	UBS 3.091% fixed to floating 2032	1,528	0.02
1,050,000	UBS 3.126% fixed to floating 2030	695	0.01
1,900,000	UBS 3.869% fixed to floating 2029	1,351	0.02
2,250,000	UBS 4.194% fixed to floating 2031	1,571	0.02
850,000	UBS 6.442% fixed to floating 2028	672	0.01
900,000	UDR REIT 3% 2031	600	0.01
500,000	UDR REIT 3.2% 2030	347	0.01
300,000	UltraTech Cement 2.8% 2031	193	-
650,000	UniCredit 3.127% fixed to floating 2032	406	0.01
600,000	Unilever Capital 1.75% 2031	381	0.01
900,000	Unilever Capital 5.9% 2032	774	0.01
700,000	Union Electric 2.15% 2032	441	0.01
2,200,000	Union Pacific 2.4% 2030	1,506	0.02
1,400,000	Union Pacific 2.8% 2032	951	0.01
1,050,000	Union Pacific 3.7% 2029	789	0.01
1,250,000	Union Pacific 3.95% 2028	953	0.01
950,000	United Airlines 2016-2 Class AA 2.875% 2028	468	0.01
1,250,000	United Airlines 2019-1 Class AA 4.15% 2031	675	0.01
950,000	United Overseas Bank 2% fixed to floating 2031	654	0.01
650,000	United Overseas Bank 3.863% fixed to floating 2032	479	0.01
1,950,000	United Parcel Service 2.5% 2029	1,355	0.02
650,000	United Parcel Service 4.45% 2030	509	0.01
650,000	United Parcel Service 4.875% 2033	516	0.01
1,100,000	United Rentals North America 6% 2029	861	0.01
1,000,000	UnitedHealth 2% 2030	662	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	665	UnitedHealth 2.3% 2031	1,000,000
0.03	1,958	UnitedHealth 3.875% 2028	2,600,000
0.01	489	UnitedHealth 4% 2029	650,000
0.01	826	UnitedHealth 4.2% 2032	1,100,000
-	306	UnitedHealth 4.25% 2029	400,000
0.01	842	UnitedHealth 4.5% 2033	1,100,000
0.01	723	UnitedHealth 5.3% 2030	900,000
0.03	1,841	UnitedHealth 5.35% 2033	2,250,000
0.01	416	Universal Health Services 2.65% 2030	650,000
-	217	Universal Health Services 2.65% 2032	350,000
-	217	Unum 4% 2029	300,000
-	168	UPL 4.625% 2030	250,000
0.01	345	UPMC 5.035% 2033	450,000
0.01	482	US Bancorp 1.375% 2030	800,000
0.01	411	US Bancorp 2.677% fixed to floating 2033	650,000
0.01	566	US Bancorp 3% 2029	850,000
0.01	940	US Bancorp 4.548% fixed to floating 2028	1,250,000
0.01	901	US Bancorp 4.653% fixed to floating 2029	1,200,000
0.02	1,022	US Bancorp 5.775% fixed to floating 2029	1,300,000
-	261	USAA Capital 2.125% 2030	400,000
0.01	831	Vale Overseas 3.75% 2030	1,200,000
0.02	1,406	Valero Energy 4% 2029	1,900,000
-	216	Valley National Bancorp 3% fixed to floating 2031	350,000
0.01	625	Var Energi 8% 2032	750,000
-	219	Ventas Realty REIT 2.5% 2031	350,000
0.02	1,028	Ventas Realty REIT 4.4% 2029	1,400,000
0.01	634	Ventas Realty REIT 4.75% 2030	850,000
-	327	VeriSign 2.7% 2031	500,000
0.01	525	Verisk Analytics 4.125% 2029	700,000
0.01	330	Verisk Analytics 5.75% 2033	400,000
0.02	1,111	Verizon Communications 1.68% 2030	1,786,000
0.02	1,459	Verizon Communications 1.75% 2031	2,350,000
0.04	2,808	Verizon Communications 2.355% 2032	4,433,000
0.04	2,566	Verizon Communications 2.55% 2031	3,900,000
0.03	2,108	Verizon Communications 4.016% 2029	2,864,000
0.04	2,737	Verizon Communications 4.329% 2028	3,609,000
0.01	776	VF 2.95% 2030	1,200,000
0.01	923	Viatris 2.7% 2030	1,450,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	380	VICI Properties REIT 3.875% 2029	550,000
0.01	554	VICI Properties REIT 4.125% 2030	800,000
0.01	716	VICI Properties REIT 4.625% 2029	1,000,000
0.01	554	VICI Properties REIT 4.95% 2030	750,000
0.01	774	VICI Properties REIT 5.125% 2032	1,050,000
-	175	Vigorous Champion International 4.25% 2029	250,000
-	221	Vinci 3.75% 2029	300,000
0.01	995	Virginia Electric and Power 2.4% 2032	1,550,000
0.01	467	Virginia Electric and Power 5% 2033	600,000
0.03	2,093	Visa 2.05% 2030	3,100,000
0.01	770	Vistra Operations 4.3% 2029	1,100,000
-	263	Viterra Finance 3.2% 2031	400,000
	151	Viterra Finance 5,25% 2032	200,000
	198	VMware 1.8% 2028	300,000
0.01	959	VMware 2.2% 2031	1,550,000
0.02	1,216	Volkswagen America Finance 4.75% 2028	1,600,000
-	314	Vontier 2.95% 2031	500,000
-	167	Vornado Realty REIT 3.4% 2031	300,000
0.01	923	Vulcan Materials 3.5% 2030	1,300,000
0.01	501	Walgreens Boots Alliance 3.2% 2030	750,000
0.01	915	WalMart 1.8% 2031	1,400,000
0.01	698	WalMart 3.25% 2029	950,000
0.01	841	WalMart 4.1% 2033	1,100,000
0.01	552	WalMart 7.55% 2030	600,000
0.02	1,539	Walt Disney 2% 2029	2,300,000
0.02	1,525	Walt Disney 2.65% 2031	2,225,000
0.01	791	Warnermedia 4.054% 2029	1,100,000
0.04	2,820	Warnermedia 4.279% 2032	4,050,000
0.01	890	Waste Connections 2.2% 2032	1,400,000
0.01	579	Waste Connections 3.5% 2029	800,000
0.01	445	Waste Connections 4.2% 2033	600,000
0.01	689	Waste Management 1.5% 2031	1,100,000
0.01	694	Waste Management 4.625% 2033	900,000
0.01	447	WEA Finance REIT 3.5% 2029	700,000
0.02	1,118	WEA Finance REIT 4.125% 2028	1,650,000
	136	Webster Financial 4.1% 2029	200,000
0.01	566	WEC Energy 1.8% 2030	900,000
0.01	609	WEC Energy 2.2% 2028	900,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	377	Weibo 3.375% 2030	600,000
0.01	999	Wells Fargo 2.572% fixed to floating 2031	1,500,000
0.03	1,801	Wells Fargo 2.879% fixed to floating 2030	2,650,000
0.03	1,954	Wells Fargo 3.35% fixed to floating 2033	2,900,000
0.03	2,084	Wells Fargo 4.15% 2029	2,800,000
0.03	2,283	Wells Fargo 4.478% fixed to floating 2031	3,050,000
0.03	1,694	Wells Fargo 4.808% fixed to floating 2028	2,200,000
0.01	715	Welltower REIT 2.75% 2031	1,100,000
	223	Welltower REIT 2.75% 2032	350,000
0.01	347	Welltower REIT 3.85% 2032	500,000
0.01	620	Welltower REIT 4.125% 2029	850,000
-	283	Western Digital 2.85% 2029	450,000
	203	Western Digital 3.1% 2032	350,000
0.01	636	Western Midstream Operating 4.3% 2030	900,000
0.01	476	Western Midstream Operating 6.15% 2033	600,000
	279	Western Union 2.75% 2031	450,000
0.01	606	Westinghouse Air Brake Technologies 4.95% 2028	800,000
0.01	605	Westpac Banking 1.953% 2028	900,000
0.01	429	Westpac Banking 2.15% 2031	650,000
0.01	626	Westpac Banking 2.65% 2030	900,000
0.01	732	Westpac Banking 2.894% fixed to floating 2030	1,000,000
0.01	620	Westpac Banking 4.322% fixed to floating 2031	850,000
	237	Weyerhaeuser REIT 3.375% 2033	350,000
0.01	689	Weyerhaeuser REIT 4% 2029	950,000
0.01	615	Weyerhaeuser REIT 7.375% 2032	700,000
_	240	Wharf REIC Finance 2.875% 2030	350,000
	189	Whirlpool 4.7% 2032	250,000
0.02	1,339	Whirlpool 4.75% 2029	1,750,000
0.02	1,013	Williams 2.6% 2031	1,550,000
0.01	809	Williams 3.5% 2030	1,150,000
0.01	757	Williams 5.65% 2033	950,000
	259	Williams 7.5% 2031	300,000
0.01	374	Williams 8.75% 2032	400,000
0.01	338	Willis North America 2.95% 2029	500,000
	297	Willis North America 4.5% 2028	400,000
0.01	576	Willis North America 5.35% 2033	750,000
0.01	368	Wisconsin Electric Power 5.625% 2033	450,000
	195	Wisconsin Power and Light 4.95% 2033	250,000

Holding	Investment	Market value £'000	Percentage of total net assets
900,000	Woodside Finance 4.5% 2029	667	0.01
500,000	Workday 3.7% 2029	365	0.01
950,000	Workday 3.8% 2032	673	0.01
450,000	WP Carey REIT 2.4% 2031	284	-
350,000	WP Carey REIT 2.45% 2032	216	-
850,000	WRKCo 3% 2033	544	0.01
2,100,000	WRKCo 4.9% 2029	1,593	0.02
750,000	Xcel Energy 2.35% 2031	471	0.01
650,000	Xcel Energy 3.4% 2030	456	0.01
1,200,000	Xcel Energy 4.6% 2032	894	0.01
750,000	Xiaomi Best Time International 2.875% 2031	446	0.01
275,000	Xiaomi Best Time International 3.375% 2030	175	-
450,000	Xilinx 2.375% 2030	306	-
600,000	Xylem 2.25% 2031	391	0.01
450,000	Yale University 1.482% 2030	292	_
350,000	Yamana Gold 2.63% 2031	214	
700,000	Yara International 3.148% 2030	461	0.01
450,000	Yara International 7.378% 2032	385	0.01
500,000	Zimmer Biomet 2.6% 2031	327	-
300,000	Zions Bancorporation 3.25% 2029	173	-
1,200,000	Zoetis 2% 2030	788	0.01
350,000	Zoetis 3.9% 2028	264	-
between 10 and 15 y	years to maturity		
1,850,000	Abbott Laboratories 4.75% 2036	1,460	0.02
450,000	Abbott Laboratories 6.15% 2037	396	0.01
1,100,000	AbbVie 4.3% 2036	794	0.01
2,000,000	AbbVie 4.5% 2035	1,491	0.02
1,200,000	AbbVie 4.55% 2035	899	0.01
800,000	ABN AMRO Bank 3.324% fixed to floating 2037	478	0.01
350,000	Adani Transmission Step-One 4.25% 2036	170	-
1,050,000	AerCap Global Aviation Trust 3.4% 2033	665	0.01
300,000	Aetna 6.625% 2036	259	-
1,150,000	Aetna 6.75% 2037	997	0.01
550,000	Alexandria Real Estate Equities REIT 2.95% 2034	342	0.01
400,000	Alexandria Real Estate Equities REIT 4.75% 2035	292	-
800,000	Alibaba 4% 2037	522	0.01
500,000	Alibaba 4.5% 2034	360	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
500,000	Allstate 5.55% 2035	399	0.01
2,100,000	Amazon.com 3.875% 2037	1,507	0.02
900,000	Amazon.com 4.8% 2034	723	0.01
1,700,000	America Movil 6.375% 2035	1,460	0.02
550,000	American Airlines 2021-1 Class A 2.875% 2034	346	0.01
950,000	American Express 4.42% fixed to floating 2033	704	0.01
1,150,000	American Express 5.043% fixed to floating 2034	886	0.01
850,000	American International 3.875% 2035	577	0.01
650,000	American Tower REIT 5.55% 2033	515	0.01
300,000	American Water Capital 6.593% 2037	266	-
1,150,000	Anheuser-Busch InBev Worldwide 4.375% 2038	835	0.01
4,050,000	Anheuser-Busch InBev Worldwide 4.7% 2036	3,101	0.05
1,700,000	Apple 4.5% 2036	1,361	0.02
400,000	Applied Materials 5.1% 2035	321	-
250,000	Arch Capital 7.35% 2034	224	-
400,000	Archer-Daniels-Midland 4.5% 2033	307	-
2,750,000	AstraZeneca 6.45% 2037	2,490	0.04
4,378,000	AT&T 2.55% 2033	2,704	0.04
1,550,000	AT&T 4.5% 2035	1,120	0.02
750,000	AT&T 5.25% 2037	575	0.01
1,700,000	AT&T 5.4% 2034	1,340	0.02
950,000	Australia & New Zealand Banking 2.57% fixed to floating 2035	569	0.01
300,000	Bacardi 5.15% 2038	222	-
800,000	Bangkok Bank 3.466% fixed to floating 2036	512	0.01
1,950,000	Bank of America 2.482% fixed to floating 2036	1,174	0.02
1,850,000	Bank of America 3.846% fixed to floating 2037	1,246	0.02
1,350,000	Bank of America 4.244% fixed to floating 2038	932	0.01
3,950,000	Bank of America 5.015% fixed to floating 2033	3,043	0.05
3,850,000	Bank of America 5.288% fixed to floating 2034	3,005	0.04
950,000	Bank of America 6% 2036	799	0.01
1,050,000	Bank of America 6.11% 2037	871	0.01
1,500,000	Bank of America 7.75% 2038	1,403	0.02
1,100,000	Bank of Montreal 3.088% fixed to floating 2037	680	0.01
600,000	Bank of New York Mellon 4.706% fixed to floating 2034	454	0.01
750,000	Bank of New York Mellon 4.967% fixed to floating 2034	578	0.01
1,200,000	Bank of New York Mellon 5.834% fixed to floating 2033	983	0.01
950,000	Bank of Nova Scotia 4.588% fixed to floating 2037	643	0.01
650,000	Barclays 3.564% fixed to floating 2035	404	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,177	Barclays 6.224% fixed to floating 2034	1,500,000
0.01	589	Barclays 7.119% fixed to floating 2034	750,000
0.03	1,872	Barclays 7.437% fixed to floating 2033	2,200,000
0.01	537	Barrick International Barbados 6.35% 2036	650,000
0.02	1,224	BAT Capital 4.39% 2037	1,950,000
	70	Bayer US Finance II 4.2% 2034	100,000
0.01	722	Bayer US Finance II 4.625% 2038	1,050,000
_	323	Berkshire Hathaway Energy 5.95% 2037	400,000
0.04	2,457	Berkshire Hathaway Energy 6.125% 2036	3,000,000
0.03	1,876	BNP Paribas 2.588% fixed to floating 2035	3,125,000
0.01	734	Boeing 3.55% 2038	1,200,000
0.01	603	Boeing 3.6% 2034	900,000
0.01	340	Boston Properties REIT 2.45% 2033	600,000
0.01	435	Boston Properties REIT 6.5% 2034	550,000
0.01	857	BP Capital Markets America 4.893% 2033	1,100,000
0.01	467	BPCE 3.648% fixed to floating 2037	750,000
0.01	538	BPCE 5.748% fixed to floating 2033	700,000
_	217	British Airways 2021–1 Class A 2.9% 2035	350,000
0.02	1,511	Broadcom 3.137% 2035	2,500,000
0.01	964	Broadcom 3.187% 2036	1,620,000
0.03	1,727	Broadcom 3.469% 2034	2,675,000
0.02	1,403	Broadcom 4.926% 2037	1,968,000
0.01	788	Cameron LNG 3.302% 2035	1,200,000
0.01	704	Canadian National Railway 6.25% 2034	810,000
	320	Canadian Natural Resources 6.25% 2038	400,000
0.01	445	Canadian Natural Resources 6.45% 2033	550,000
0.01	676	Capital One Financial 5.817% fixed to floating 2034	900,000
0.02	1,013	Capital One Financial 6.377% fixed to floating 2034	1,300,000
	287	Caterpillar 5.3% 2035	350,000
0.01	870	Caterpillar 6.05% 2036	1,000,000
0.01	623	CBRE Services 5.95% 2034	800,000
	326	Cenovus Energy 5.25% 2037	450,000
	246	Cenovus Energy 6.8% 2037	300,000
0.01	414	CF Industries 5.15% 2034	550,000
0.01	796	Charles Schwab 5.853% fixed to floating 2034	1,000,000
0.01	367	Charter Communications Operating Capital 5.375% 2038	550,000
0.02	1,496	Charter Communications Operating Capital 6.384% 2035	1,950,000
0.01	829	Cheniere Energy Partners 5.95% 2033	1,050,000

Holding	Investment	Market value £'000	Percentage of total net assets
450,000	Chubb 6% 2037	378	0.01
300,000	Cincinnati Financial 6.125% 2034	249	-
1,300,000	Citigroup 6% 2033	1,053	0.02
1,650,000	Citigroup 6.174% fixed to floating 2034	1,310	0.02
2,650,000	Citigroup 6.27% fixed to floating 2033	2,212	0.03
2,000,000	Comcast 3.2% 2036	1,292	0.02
2,500,000	Comcast 4.2% 2034	1,832	0.03
400,000	Comerica Bank 5.332% fixed to floating 2033	255	-
600,000	Cometa Energia 6.375% 2035	377	0.01
1,150,000	Commonwealth Bank of Australia 3.61% fixed to floating 2034	760	0.01
1,450,000	Commonwealth Edison 5.9% 2036	1,191	0.02
200,000	ConocoPhillips 5.9% 2038	166	-
850,000	Consolidated Edison of New York 5.85% 2036	686	0.01
700,000	Consolidated Edison of New York 6.75% 2038	616	0.01
250,000	Corporate Office Properties REIT 2.9% 2033	138	-
950,000	Cox Communications 4.8% 2035	673	0.01
200,000	CSX 6% 2036	166	-
1,200,000	CSX 6.15% 2037	1,015	0.02
4,000,000	CVS Health 4.78% 2038	2,908	0.04
550,000	DCP Midstream Operating 6.75% 2037	458	0.01
600,000	Dell 6.5% 2038	486	0.01
1,025,000	Dell International 8.1% 2036	943	0.01
1,050,000	Deutsche Bank 7.079% fixed to floating 2034	764	0.01
439,000	Deutsche Telekom International Finance 4.75% 2038	315	-
800,000	Diageo Capital 5.875% 2036	675	0.01
200,000	Diageo Investment 7.45% 2035	189	-
450,000	Discovery Communications 5% 2037	304	-
800,000	Dollar General 5.45% 2033	627	0.01
1,300,000	Dominion Energy 5.25% 2033	1,008	0.02
450,000	Dominion Energy 5.95% 2035	363	0.01
850,000	Dominion Resources 7% 2038	735	0.01
630,000	Dover 5.375% 2035	505	0.01
350,000	Dow Chemical 4.25% 2034	250	-
1,350,000	Duke Energy Carolinas 6.1% 2037	1,114	0.02
1,650,000	Duke Energy Florida 6.35% 2037	1,409	0.02
1,550,000	Duke Energy Florida 6.4% 2038	1,338	0.02
800,000	E.ON International Finance 6.65% 2038	666	0.01
900,000	EIG Pearl 3.545% 2036	603	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
150,000	El Paso Electric 6% 2035	119	-
900,000	Elevance Health 5.95% 2034	737	0.01
650,000	Enbridge 2.5% 2033	401	0.01
600,000	Enel Finance International 6.8% 2037	497	0.01
650,000	Energy Transfer 4.9% 2035	469	0.01
250,000	Energy Transfer 5.8% 2038	187	-
250,000	Energy Transfer 6.625% 2036	202	-
500,000	EOG Resources 3.9% 2035	354	0.01
1,300,000	ERAC USA Finance 7% 2037	1,170	0.02
450,000	Exelon 5.625% 2035	359	0.01
1,000,000	FedEx 4.9% 2034	766	0.01
500,000	Fermaca Enterprise 6.375% 2038	291	-
750,000	Fifth Third Bancorp 8.25% 2038	677	0.01
950,000	FLNG Liquefaction 2 4.125% 2038	570	0.01
400,000	Florida Power & Light 4.95% 2035	314	-
650,000	Florida Power & Light 5.625% 2034	535	0.01
1,050,000	Florida Power & Light 5.95% 2038	890	0.01
850,000	Foundry JV 5.875% 2034	666	0.01
550,000	Freeport-McMoRan 5.4% 2034	417	0.01
2,100,000	Galaxy Pipeline Assets Bidco 2.16% 2034	1,248	0.02
1,150,000	Galaxy Pipeline Assets Bidco 2.625% 2036	731	0.01
450,000	GATX 5.45% 2033	348	0.01
2,400,000	GE Capital International Funding 4.418% 2035	1,789	0.03
1,050,000	General Electric 5.875% 2038	887	0.01
600,000	General Motors 5.15% 2038	421	0.01
1,550,000	General Motors 6.6% 2036	1,250	0.02
1,250,000	Gilead Sciences 4.6% 2035	949	0.01
300,000	Goldman Sachs 6.45% 2036	246	-
4,150,000	Goldman Sachs 6.75% 2037	3,516	0.05
850,000	Goldman Sachs Capital I 6.345% 2034	668	0.01
300,000	Goodman US Finance Four REIT 4.5% 2037	196	-
1,100,000	Greensaif Pipelines Bidco 6.129% 2038	884	0.01
2,200,000	GSK Capital 6.375% 2038	1,973	0.03
750,000	Halliburton 4.85% 2035	555	0.01
550,000	Hewlett Packard Enterprise 6.2% 2035	453	0.01
1,800,000	Home Depot 5.875% 2036	1,543	0.02
750,000	Honeywell International 4.5% 2034	577	0.01
400,000	Honeywell International 5.7% 2037	336	0.01

Percentage of total net assets	Market value £′000	Investment	Holding
0.02	1,266	HSBC 5.402% fixed to floating 2033	1,650,000
0.02	1,491	HSBC 6.254% fixed to floating 2034	1,850,000
0.02	1,602	HSBC 6.5% 2036	2,050,000
0.02	1,372	HSBC 6.5% 2037	1,750,000
0.02	1,214	HSBC 6.547% fixed to floating 2034	1,550,000
0.01	636	HSBC 6.8% 2038	800,000
0.02	1,303	HSBC 8.113% fixed to floating 2033	1,500,000
-	252	Huntington Bancshares 2.487% fixed to floating 2036	450,000
0.01	986	Hutchison Whampoa International 03/33 7.45% 2033	1,050,000
0.01	356	lberdrola International 6.75% 2036	400,000
0.01	396	ICL 6.375% 2038	500,000
0.01	908	Intesa Sanpaolo 8.248% fixed to floating 2033	1,100,000
-	209	Invitation Homes Operating Partnership REIT 2.7% 2034	350,000
-	291	ITR Concession 5.183% 2035	400,000
0.01	482	Jefferies Financial 6.25% 2036	600,000
-	184	JMH 2.875% 2036	300,000
0.01	343	Johnson & Johnson 3.4% 2038	500,000
0.01	389	Johnson & Johnson 3.55% 2036	550,000
0.02	1,416	Johnson & Johnson 3.625% 2037	2,000,000
0.01	993	Johnson & Johnson 4.375% 2033	1,250,000
0.04	2,500	JPMorgan Chase 4.912% fixed to floating 2033	3,250,000
0.03	2,312	JPMorgan Chase 5.717% fixed to floating 2033	2,900,000
0.02	1,133	JPMorgan Chase 6.4% 2038	1,300,000
-	293	Kilroy Realty REIT 2.65% 2033	550,000
0.02	1,254	Kimberly-Clark 6.625% 2037	1,350,000
0.02	1,133	Kinder Morgan 5.3% 2034	1,500,000
0.02	1,609	Kinder Morgan Energy Partners 6.95% 2038	1,900,000
_	272	Kinross Gold 6.25% 2033	350,000
0.01	700	Koninklijke Philips 6.875% 2038	800,000
0.01	340	Lafarge 7.125% 2036	400,000
-	318	Lima Metro Line 2 Finance 4.35% 2036	500,000
-	212	Lima Metro Line 2 Finance 5.875% 2034	600,000
0.01	991	Lloyds Banking 4.976% fixed to floating 2033	1,350,000
0.01	641	Lloyds Banking 7.953% fixed to floating 2033	750,000
0.01	421	Lockheed Martin 3.6% 2035	600,000
0.01	873	Lockheed Martin 4.5% 2036	1,150,000
0.01	471	Lockheed Martin 4.75% 2034	600,000
0.01	590	Lowe's 5.15% 2033	750,000

Holding	Investment	Market value £'000	Percentage of total net assets
250,000	Lubrizol 6.5% 2034	230	-
750,000	M&T Bank 5.053% fixed to floating 2034	539	0.01
600,000	Macquarie 5.887% fixed to floating 2034	464	0.01
700,000	Macquarie Bank 3.052% fixed to floating 2036	418	0.01
350,000	Marathon Oil 6.6% 2037	275	-
600,000	Marriott International 2.75% 2033	375	0.01
600,000	Mars 3.6% 2034	421	0.01
1,400,000	McDonald's 4.7% 2035	1,069	0.02
850,000	McDonald's 6.3% 2038	738	0.01
450,000	McKesson 5.1% 2033	355	0.01
1,823,000	Medtronic 4.375% 2035	1,376	0.02
550,000	Merck 6.5% 2033	497	0.01
1,900,000	MetLife 5.7% 2035	1,536	0.02
939,000	MetLife 6.4% 2036	741	0.01
1,150,000	MetLife Capital Trust IV 7.875% 2037	949	0.01
850,000	Micron Technology 5.875% September 2033	664	0.01
2,350,000	Microsoft 3.45% 2036	1,686	0.03
2,250,000	Microsoft 3.5% 2035	1,660	0.02
600,000	Microsoft 4.1% 2037	458	0.01
800,000	Minejesa Capital 5.625% 2037	495	0.01
1,100,000	Mitsubishi UFJ Financial 5.133% fixed to floating 2033	849	0.01
1,650,000	Mitsubishi UFJ Financial 5.441% fixed to floating 2034	1,292	0.02
650,000	Mizuho Financial 5.754% fixed to floating 2034	514	0.01
2,100,000	Morgan Stanley 2.484% fixed to floating 2036	1,254	0.02
1,500,000	Morgan Stanley 4.889% fixed to floating 2033	1,135	0.02
2,450,000	Morgan Stanley 5.25% fixed to floating 2034	1,901	0.03
1,600,000	Morgan Stanley 5.297% fixed to floating 2037	1,191	0.02
1,550,000	Morgan Stanley 5.948% fixed to floating 2038	1,204	0.02
3,250,000	Morgan Stanley 6.342% fixed to floating 2033	2,723	0.04
350,000	Mosaic 5.45% 2033	269	-
1,850,000	MPLX 4.5% 2038	1,254	0.02
500,000	MSCI 3.25% 2033	317	-
350,000	Muang Thai Life Assurance 3.552% fixed to floating 2037	238	-
950,000	Nasdaq 5.55% 2034	752	0.01
900,000	National Australia Bank 3.347% fixed to floating 2037	559	0.01
950,000	National Australia Bank 3.933% fixed to floating 2034	641	0.01
525,000	NatWest 3.032% fixed to floating 2035	316	-
800,000	NatWest 6.016% fixed to floating 2034	634	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	336	NGPL Pipe 7.768% 2037	400,000
_	323	Nordea Bank 4.625% fixed to floating 2033	450,000
-	178	Novant Health 2.637% 2036	300,000
0.01	344	Nucor 6.4% 2037	400,000
0.01	397	Nutrien 5.875% 2036	500,000
0.02	1,056	Occidental Petroleum 6.45% 2036	1,300,000
0.01	444	ONEOK Partners 6.65% 2036	550,000
0.01	658	Oracle 3.85% 2036	1,000,000
0.02	1,220	Oracle 3.9% 2035	1,800,000
0.02	1,323	Oracle 4.3% 2034	1,850,000
0.02	1,179	Oracle 6.5% 2038	1,400,000
-	194	Ovintiv 6.25% 2033	250,000
0.01	434	Ovintiv 6.5% 2034	550,000
0.01	540	Ovintiv 6.5% 2038	700,000
0.01	375	Owens Corning 7% 2036	435,000
0.01	504	Pacific LifeCorp 6.6% 2033	595,000
0.01	463	PacifiCorp 5.25% 2035	600,000
_	276	PacifiCorp 6.25% 2037	350,000
_	268	Paramount Global 6.875% 2036	350,000
0.01	685	Parker-Hannifin 4.2% 2034	950,000
0.02	1,682	Pfizer 4% 2036	2,300,000
0.03	1,711	Philip Morris International 6.375% 2038	2,000,000
0.01	635	Phillips 66 4.65% 2034	850,000
0.01	589	Phillips 66 5.3% 2033	750,000
0.01	610	Pilgrim's Pride 6.25% 2033	800,000
-	159	Plains All American Pipeline 6.65% 2037	200,000
0.01	943	PNC Financial Services 5.068% fixed to floating 2034	1,250,000
0.01	767	PNC Financial Services 6.037% fixed to floating 2033	950,000
0.01	349	Procter & Gamble 5.55% 2037	400,000
0.01	859	Prologis REIT 5.125% 2034	1,100,000
0.01	548	Providence St Joseph Health Obligated 5.403% 2033	700,000
0.01	819	Prudential Financial 5.7% 2036	1,000,000
0.01	463	Prudential Funding (Asia) 2.95% fixed to floating 2033	700,000
_	119	PulteGroup 6% 2035	150,000
0.02	1,061	Qualcomm 4.65% 2035	1,350,000
0.01	682	Raytheon Technologies 5.4% 2035	850,000
0.01	339	Realty Income REIT 4.9% 2033	450,000
0.01	381	Regions Financial 7.375% 2037	450,000

Holding	Investment	Market value £'000	Percentage of total net assets
600,000	Republic Services 5% 2034	471	0.01
1,650,000	Reynolds American 5.7% 2035	1,220	0.02
750,000	Rio Tinto Alcan 6.125% 2033	637	0.01
150,000	Sabal Trail Transmission 4.682% 2038	108	-
300,000	Sabine Pass Liquefaction 5.9% 2037	239	-
500,000	Sempra Energy 5.5% 2033	392	0.01
1,050,000	Shell International Finance 4.125% 2035	769	0.01
700,000	Societe Generale 3.653% fixed to floating 2035	442	0.01
1,100,000	Societe Generale 6.691% fixed to floating 2034	878	0.01
800,000	Southern 4.25% 2036	561	0.01
250,000	Southern California Edison 5.625% 2036	194	-
1,050,000	Southern California Edison 6% 2034	858	0.01
1,600,000	Southern Copper 7.5% 2035	1,466	0.02
950,000	Standard Chartered 3.265% fixed to floating 2036	588	0.01
300,000	State Street 3.031% fixed to floating 2034	201	-
600,000	State Street 4.164% fixed to floating 2033	437	0.01
600,000	State Street 4.821% fixed to floating 2034	459	0.01
750,000	State Street 5.159% fixed to floating 2034	587	0.01
450,000	Suncor Energy 5.95% 2035	342	0.01
2,150,000	Suncor Energy 6.5% 2038	1,757	0.03
300,000	Sutter Health 5.164% 2033	235	-
1,850,000	Telefonica Emisiones 7.045% 2036	1,586	0.02
800,000	Tencent 3.925% 2038	515	0.01
300,000	Tesco 6.15% 2037	234	-
600,000	Thomson Reuters 5.5% 2035	466	0.01
750,000	Time Warner Cable 6.55% 2037	567	0.01
1,050,000	Time Warner Cable Enterprises 8.375% 2033	913	0.01
1,650,000	T-Mobile USA 5.05% 2033	1,274	0.02
950,000	TransCanada PipeLines 4.625% 2034	686	0.01
400,000	TransCanada PipeLines 5.85% 2036	314	-
800,000	TransCanada PipeLines 6.2% 2037	652	0.01
1,400,000	Travelers 6.25% 2037	1,218	0.02
700,000	Truist Financial 4.916% fixed to floating 2033	503	0.01
1,150,000	Truist Financial 5.122% fixed to floating 2034	857	0.01
1,300,000	Truist Financial 5.867% fixed to floating 2034	1,024	0.02
450,000	Truist Financial 6.123% fixed to floating 2033	361	0.01
285,000	Tyco Electronics 7.125% 2037	259	-
550,000	Tyson Foods 4.875% 2034	416	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
1,150,000	UBS 4.988% fixed to floating 2033	839	0.01
1,650,000	UBS 5.959% fixed to floating 2034	1,291	0.02
3,500,000	UBS 9.016% fixed to floating 2033	3,300	0.05
600,000	UDR REIT 3.1% 2034	376	0.01
800,000	Union Pacific 2.891% 2036	502	0.01
1,834,000	United Parcel Service 6.2% 2038	1,612	0.02
1,900,000	UnitedHealth 4.625% 2035	1,463	0.02
1,350,000	UnitedHealth 6.875% 2038	1,267	0.02
950,000	US Bancorp 2.491% fixed to floating 2036	547	0.01
1,450,000	US Bancorp 4.839% fixed to floating 2034	1,063	0.02
950,000	US Bancorp 4.967% fixed to floating 2033	678	0.01
1,300,000	US Bancorp 5.836% fixed to floating 2034	1,031	0.02
1,100,000	US Bancorp 5.85% fixed to floating 2033	870	0.01
1,300,000	Vale Overseas 6.875% 2036	1,069	0.02
1,250,000	Valero Energy 6.625% 2037	1,053	0.02
1,800,000	Verizon Communications 4.272% 2036	1,277	0.02
1,600,000	Verizon Communications 4.4% 2034	1,160	0.02
1,450,000	Verizon Communications 4.5% 2033	1,076	0.02
1,450,000	Verizon Communications 5.25% 2037	1,129	0.02
400,000	Virginia Electric and Power 6% 2037	328	-
1,100,000	Visa 4.15% 2035	825	0.01
275,000	Vodafone 5% 2038	204	-
1,350,000	Vodafone 6.15% 2037	1,106	0.02
650,000	Wachovia 5.5% 2035	501	0.01
1,850,000	WalMart 5.25% 2035 (Issue 2005)	1,552	0.02
2,100,000	Walt Disney 6.2% 2034	1,817	0.03
1,450,000	Walt Disney 6.65% 2037	1,319	0.02
3,150,000	Wells Fargo 4.897% fixed to floating 2033	2,377	0.04
2,950,000	Wells Fargo 5.389% fixed to floating 2034	2,308	0.03
500,000	Wells Fargo 5.95% 2036	389	0.01
550,000	Wells Fargo Bank 5.85% 2037	439	0.01
1,500,000	Wells Fargo Bank 6.6% 2038	1,279	0.02
200,000	Western Union 6.2% 2036	158	-
900,000	Westpac Banking 2.668% fixed to floating 2035	544	0.01
900,000	Westpac Banking 3.02% fixed to floating 2036	538	0.01
650,000	Westpac Banking 4.11% fixed to floating 2034	445	0.01
750,000	Westpac Banking 5.405% fixed to floating 2033	559	0.01

700,000 Wyeth 5,95% 2037 1,450,000 Wyeth 6,5% 2034 between 15 and 25 years to maturity 500,000 3M 3,825% 2047 650,000 3M 3,875% 2044 700,000 7-Eleven 2,5% 2041 350,000 ABB Finance USA 4,375% 2042 2,650,000 Abbott Loboratories 4,9% 2046 1,000,000 Abbott Loboratories 5,3% 2040 2,950,000 AbbVie 4,05% 2039 1,750,000 AbbVie 4,4% 2042 1,150,000 AbbVie 4,45% 2046 600,000 AbbVie 4,625% 2042 2,100,000 AbbVie 4,75% 2045 1,000,000 AbbVie 4,75% 2045 1,000,000 AbbVie 4,85% 2044 850,000 Activision Bilizzard 4,5% 2047 350,000 Activision Bilizzard 4,5% 2047 250,000 App 10 x15% 2047 350,000 APP Texas 3,8% 2042 550,000 App 15 x15% 10 x10 x10 x10 x10 x10 x10 x10 x10 x10		total net assets
between 15 and 25 years to maturity 500,000 3M 3.625% 2047 650,000 3M 3.875% 2044 700,000 7-Eleven 2.5% 2041 350,000 ABB Finance USA 4.375% 2042 2,650,000 Abbott Laboratories 4.9% 2046 1,000,000 Abbott Laboratories 5.3% 2040 2,950,000 Abbvie 4.05% 2039 1,750,000 Abbvie 4.4% 2042 1,150,000 Abbvie 4.4% 2045 600,000 Abbvie 4.45% 2045 700,000 Abbvie 4.7% 2045 700,000 Abbvie 4.7% 2045 1,000,000 Abbvie 4.85% 2041 850,000 Activision Blizzard 4.5% 2047 350,000 Abd Adani Ports & Special Economic Zone 5% 2041 1,200,000 AbM 3.75% 2047 250,000 APM 4.535% 2042 550,000 Aegon 5.5% fixed to floating 2048 550,000 AEP Transmission 3.75% 2047 350,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aera 3.875% 2047 150,000 Aera 4.125% 2042 400,000 Aflac 4% 2046 1,100,000 Aera 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospitel 5.024% 2045	601	0.01
500,000 3M3,625% 2047 650,000 3M3,875% 2044 700,000 7-Eleven 2.5% 2041 350,000 ABB Finance USA 4.375% 2042 2,650,000 Abbott Laboratories 4.9% 2046 1,000,000 Abbott Laboratories 5.3% 2040 2,950,000 Abbvie 4.05% 2039 1,750,000 Abbvie 4.4% 2042 1,150,000 Abbvie 4.45% 2046 600,000 Abbvie 4.45% 2045 700,000 Abbvie 4.7% 2045 700,000 Abbvie 4.7% 2045 1,000,000 Abbvie 4.75% 2045 1,000,000 Abbvie 4.85% 2044 850,000 Activision Blizzard 4.5% 2047 350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 ADM 3.75% 2047 250,000 ADM 4.535% 2042 550,000 AEP Texas 3.8% 2047 350,000 AEP Transmission 3.75% 2047 350,000 AEP Transmission 3.75% 2047 350,000 AEP Transmission 4% 2046 1,100,000 Aercap Global Aviation Trust 3.85% 2041 1,100,000 Aercap Global Aviation Trust 3.85% 2041 1,100,000 Aerna 3.875% 2047 150,000 Aetna 3.875% 2042	1,279	0.02
A50,000 3M 3.875% 2044 700,000 7-Eleven 2.5% 2041 350,000 ABB Finance USA 4.375% 2042 2,650,000 Abbott Laboratories 4.9% 2046 1,000,000 Abbott Laboratories 5.3% 2040 2,950,000 Abbvie 4.05% 2039 1,750,000 Abbvie 4.45% 2042 1,150,000 Abbvie 4.45% 2046 600,000 Abbvie 4.7% 2045 700,000 Abbvie 4.7% 2045 700,000 Abbvie 4.7% 2045 1,000,000 Abbvie 4.75% 2045 1,000,000 Abbvie 4.75% 2045 1,000,000 Activision Blizzard 4.5% 2047 350,000 Activision Blizzard 4.5% 2047 250,000 ADM 3.75% 2047 250,000 ADM 4.535% 2042 550,000 AEP Transmission 3.75% 2047 350,000 AEP Transmission 3.75% 2047 350,000 AEP Transmission 4% 2046 1,100,000 AEP Global Aviation Trust 3.85% 2041 1,100,000 Aercap Global Aviation Trust 3.85% 2041 1,100,000 Aera 3.875% 2047 150,000 Aera 4.125% 2042 400,000 AHS Hospital 5.024% 2045		
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350,000 ABB Finance USA 4.375% 2042 2,650,000 Abbott Laboratories 4.9% 2046 1,000,000 Abbott Laboratories 5.3% 2040 2,950,000 AbbVie 4.05% 2039 1,750,000 AbbVie 4.4% 2042 1,150,000 AbbVie 4.4% 2042 2,100,000 AbbVie 4.625% 2042 2,100,000 AbbVie 4.7% 2045 700,000 AbbVie 4.7% 2045 1,000,000 AbbVie 4.85% 2044 850,000 Activision Blizzard 4.5% 2047 350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 ADM 3.75% 2047 250,000 ADM 4.535% 2042 550,000 AEP Texas 3.8% 2047 350,000 AEP Transmission 3.75% 2047 350,000 AEP Transmission 3.75% 2047 350,000 AEP Transmission 4% 2046 1,100,000 Aetna 3.875% 2042 150,000 Aetna 4.125% 2042 400,000 Affac 4% 2046 200,000 AHS Hospital 5.024% 2045	412	0.01
2,650,000 Abbott Laboratories 4.9% 2046 1,000,000 Abbott Laboratories 5.3% 2040 2,950,000 AbbVie 4.05% 2039 1,750,000 AbbVie 4.4% 2042 1,150,000 AbbVie 4.45% 2046 600,000 AbbVie 4.625% 2042 2,100,000 AbbVie 4.75% 2045 700,000 AbbVie 4.75% 2045 1,000,000 AbbVie 4.85% 2044 850,000 Activision Blizzard 4.5% 2047 350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 Abm 4.535% 2047 250,000 APM 4.535% 2042 550,000 AEP Texas 3.8% 2047 350,000 AEP Texas 3.8% 2047 350,000 AEP Transmission 3.75% 2047 350,000 AEP Transmission 4% 2046 1,100,000 Aetna 3.875% 2047 150,000 Aetna 3.875% 2047 150,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 AHS Hospital 5.024% 2045	369	0.01
1,000,000 Abbott Laboratories 5.3% 2040 2,950,000 AbbVie 4.05% 2039 1,750,000 AbbVie 4.4% 2042 1,150,000 AbbVie 4.45% 2046 600,000 AbbVie 4.625% 2042 2,100,000 AbbVie 4.7% 2045 700,000 AbbVie 4.75% 2045 1,000,000 AbbVie 4.75% 2045 1,000,000 AbbVie 4.85% 2044 850,000 Activision Blizzard 4.5% 2047 350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 ADM 3,75% 2047 250,000 ADM 4.535% 2042 550,000 Aegon 5.5% fixed to floating 2048 550,000 AEP Texas 3.8% 2047 350,000 AEP Transmission 3,75% 2047 300,000 AFP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 AHS Hospital 5.024% 2045	247	-
2,950,000 AbbVie 4.05% 2039 1,750,000 AbbVie 4.4% 2042 1,150,000 AbbVie 4.45% 2046 600,000 AbbVie 4.625% 2042 2,100,000 AbbVie 4.75% 2045 700,000 AbbVie 4.75% 2045 1,000,000 AbbVie 4.85% 2044 850,000 Activision Blizzard 4.5% 2047 350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 ADM 3.75% 2047 250,000 ADM 4.535% 2042 550,000 Aegon 5.5% fixed to floating 2048 550,000 AEP Transmission 3.75% 2047 350,000 AEP Transmission 4% 2046 1,100,000 Aer Cap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	2,105	0.03
1,750,000 AbbVie 4.4% 2042 1,150,000 AbbVie 4.45% 2046 600,000 AbbVie 4.625% 2042 2,100,000 AbbVie 4.75% 2045 700,000 AbbVie 4.75% 2045 1,000,000 AbbVie 4.85% 2044 850,000 Activision Blizzard 4.5% 2047 350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 ADM 3.75% 2047 250,000 ADM 4.535% 2042 550,000 Aegon 5.5% fixed to floating 2048 550,000 AEP Transmission 3.75% 2047 350,000 AEP Transmission 3.75% 2047 300,000 AEP Transmission 4% 2046 1,100,000 Aercap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2042 400,000 Affac 4% 2046 200,000 AHS Hospital 5.024% 2045	822	0.01
1,150,000 AbbVie 4,45% 2046 600,000 AbbVie 4,625% 2042 2,100,000 AbbVie 4,7% 2045 700,000 AbbVie 4,75% 2045 1,000,000 AbbVie 4,85% 2044 850,000 Activision Blizzard 4,5% 2047 350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 ADM 3,75% 2047 250,000 ADM 4,535% 2042 550,000 Aegon 5,5% fixed to floating 2048 550,000 AEP Texas 3,8% 2047 350,000 AEP Transmission 3,75% 2047 300,000 AEP Transmission 4% 2046 1,100,000 Aer Cap Global Aviation Trust 3,85% 2041 1,100,000 Aetna 3,875% 2047 150,000 Aetna 4,125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5,024% 2045	2,023	0.03
2,100,000 AbbVie 4,625% 2042 2,100,000 AbbVie 4,7% 2045 700,000 AbbVie 4,75% 2045 1,000,000 AbbVie 4,85% 2044 850,000 Activision Blizzard 4.5% 2047 350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 ADM 3,75% 2047 250,000 ADM 4,535% 2042 550,000 Aegon 5,5% fixed to floating 2048 550,000 AEP Transmission 3,75% 2047 350,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3,85% 2041 1,100,000 Aetna 4,125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5,024% 2045	1,231	0.02
2,100,000 AbbVie 4.7% 2045 700,000 AbbVie 4.75% 2045 1,000,000 AbbVie 4.85% 2044 850,000 Activision Blizzard 4.5% 2047 350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 ADM 3.75% 2047 250,000 ADM 4.535% 2042 550,000 Aegon 5.5% fixed to floating 2048 550,000 AEP Transmission 3.75% 2047 350,000 AEP Transmission 3.75% 2047 300,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	800	0.01
1,000,000 AbbVie 4.75% 2045 1,000,000 AbbVie 4.85% 2044 850,000 Activision Blizzard 4.5% 2047 350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 ADM 3.75% 2047 250,000 ADM 4.535% 2042 550,000 Aegon 5.5% fixed to floating 2048 550,000 AEP Texas 3.8% 2047 350,000 AEP Transmission 3.75% 2047 300,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	427	0.01
1,000,000 AbbVie 4.85% 2044 850,000 Activision Blizzard 4.5% 2047 350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 ADM 3.75% 2047 250,000 ADM 4.535% 2042 550,000 Aegon 5.5% fixed to floating 2048 550,000 AEP Texas 3.8% 2047 350,000 AEP Transmission 3.75% 2047 300,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 AHS Hospital 5.024% 2045	1,498	0.02
850,000 Activision Blizzard 4.5% 2047 350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 ADM 3.75% 2047 250,000 ADM 4.535% 2042 550,000 Aegon 5.5% fixed to floating 2048 550,000 AEP Texas 3.8% 2047 350,000 AEP Transmission 3.75% 2047 300,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	503	0.01
350,000 Adani Ports & Special Economic Zone 5% 2041 1,200,000 ADM 3.75% 2047 250,000 ADM 4.535% 2042 550,000 Aegon 5.5% fixed to floating 2048 550,000 AEP Texas 3.8% 2047 350,000 AEP Transmission 3.75% 2047 300,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	734	0.01
1,200,000 ADM 3.75% 2047 250,000 ADM 4.535% 2042 550,000 Aegon 5.5% fixed to floating 2048 550,000 AEP Texas 3.8% 2047 350,000 AEP Transmission 3.75% 2047 300,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	617	0.01
250,000 ADM 4.535% 2042 550,000 Aegon 5.5% fixed to floating 2048 550,000 AEP Texas 3.8% 2047 350,000 AEP Transmission 3.75% 2047 300,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	185	-
550,000 Aegon 5.5% fixed to floating 2048 550,000 AEP Texas 3.8% 2047 350,000 AEP Transmission 3.75% 2047 300,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	787	0.01
550,000 AEP Texas 3.8% 2047 350,000 AEP Transmission 3.75% 2047 300,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	181	
350,000 AEP Transmission 3.75% 2047 300,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	413	0.01
300,000 AEP Transmission 4% 2046 1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	327	-
1,100,000 AerCap Global Aviation Trust 3.85% 2041 1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	219	-
1,100,000 Aetna 3.875% 2047 150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	198	-
150,000 Aetna 4.125% 2042 400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	659	0.01
400,000 Aflac 4% 2046 200,000 AHS Hospital 5.024% 2045	675	0.01
200,000 AHS Hospital 5.024% 2045	97	_
	252	
1,400,000 AIA 3.2% 2040	152	_
	845	0.01
400,000 AIA 4.5% 2046	286	_
400,000 AIA 4.875% 2044	305	-
600,000 Air Liquide Finance 3.5% 2046	365	0.01
350,000 Airbus 3.95% 2047	232	-
1,150,000 Alabama Power 3.75% 2045	713	0.01
750,000 Alabama Power 6% 2039	618	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
250,000	Albemarle 5.45% 2044	186	-
400,000	Alfa 6.875% 2044	312	-
600,000	Alibaba 2.7% 2041	314	-
1,400,000	Alibaba 4.2% 2047	865	0.01
500,000	Alimentation Couche-Tard 3.439% 2041	284	-
350,000	Alimentation Couche-Tard 4.5% 2047	221	-
800,000	Allstate 4.2% 2046	516	0.01
900,000	Alphabet 1.9% 2040	487	0.01
1,450,000	Altria 3.4% 2041	800	0.01
1,700,000	Altria 3.875% 2046	939	0.01
1,450,000	Altria 5.375% 2044	1,073	0.02
1,800,000	Altria 5.8% 2039	1,386	0.02
1,950,000	Amazon.com 2.875% 2041	1,184	0.02
3,650,000	Amazon.com 4.05% 2047	2,577	0.04
1,400,000	Amazon.com 4.95% 2044	1,117	0.02
1,050,000	Ameren Illinois 3.7% 2047	667	0.01
1,000,000	America Movil 6.125% 2040	839	0.01
650,000	American Express 4.05% 2042	445	0.01
500,000	American Financial 4.5% 2047	322	-
650,000	American International 4.5% 2044	440	0.01
650,000	American International 4.75% 2048	459	0.01
1,200,000	American International 4.8% 2045	843	0.01
600,000	American International 5.75% fixed to floating 2048	457	0.01
1,450,000	American Water Capital 3.75% 2047	903	0.01
400,000	American Water Capital 4.3% 2042	276	-
250,000	American Water Capital 4.3% 2045	168	-
550,000	AmerisourceBergen 4.3% 2047	368	0.01
1,800,000	Amgen 2.8% 2041	1,003	0.01
2,950,000	Amgen 3.15% 2040	1,775	0.03
2,900,000	Amgen 4.4% 2045	1,978	0.03
700,000	Amgen 4.95% 2041	512	0.01
600,000	Amgen 5.6% 2043	473	0.01
1,100,000	Analog Devices 2.8% 2041	643	0.01
1,150,000	Anheuser-Busch InBev Finance 4.625% 2044	836	0.01
700,000	Anheuser-Busch InBev Finance 4.9% 2046	525	0.01
1,200,000	Anheuser-Busch InBev Worldwide 4.35% 2040	869	0.01
1,900,000	Anheuser-Busch InBev Worldwide 4.6% 2048	1,390	0.02
6,700,000	Anheuser-Busch InBev Worldwide 4.9% 2046	5,042	0.07

Holding	Investment	Market value £'000	Percentage of total net assets
1,750,000	Anheuser-Busch InBev Worldwide 4.95% 2042	1,346	0.02
900,000	Anheuser-Busch InBev Worldwide 5.45% 2039	735	0.01
1,400,000	Anheuser-Busch InBev Worldwide 8.2% 2039	1,437	0.02
250,000	Aon 6.25% 2040	207	-
750,000	Aon Global 4.75% 2045	527	0.01
200,000	Apollo Management 5% 2048	138	-
1,350,000	Appalachian Power 4.4% 2044	880	0.01
1,100,000	Apple 2.375% 2041	637	0.01
3,050,000	Apple 3.45% 2045	2,022	0.03
900,000	Apple 3.75% November 2047	612	0.01
2,200,000	Apple 3.75% September 2047	1,498	0.02
2,400,000	Apple 3.85% 2043	1,682	0.02
4,200,000	Apple 4.65% 2046	3,253	0.05
700,000	Applied Materials 4.35% 2047	513	0.01
900,000	Applied Materials 5.85% 2041	775	0.01
300,000	ArcelorMittal 6.75% 2041	239	-
500,000	ArcelorMittal 7% 2039	412	0.01
550,000	Arch Capital US 5.144% 2043	395	0.01
1,100,000	Argentum Netherlands 5.125% fixed to floating 2048	822	0.01
850,000	Arizona Public Service 4.35% 2045	538	0.01
400,000	Ascension Health 3.106% 2039	246	-
700,000	Ascension Health 3.945% 2046	465	0.01
1,250,000	AT&T 3.1% 2043	706	0.01
3,000,000	AT&T 3.5% 2041	1,814	0.03
1,250,000	AT&T 4.3% 2042	836	0.01
1,850,000	AT&T 4.5% 2048	1,233	0.02
3,450,000	AT&T 4.75% 2046	2,387	0.04
1,450,000	AT&T 4.85% 2039	1,051	0.02
1,200,000	AT&T 5.65% 2047	939	0.01
450,000	Atlantica Transmision 6.875% 2043	311	-
1,000,000	Atmos Energy 4.125% 2044	664	0.01
200,000	AvalonBay Communities REIT 3.9% 2046	122	-
250,000	AvalonBay Communities REIT 4.15% 2047	162	-
250,000	AvalonBay Communities REIT 4.35% 2048	166	-
300,000	Avista 4.35% 2048	204	-
1,200,000	AXA 5.125% fixed to floating 2047	916	0.01
250,000	AXIS Specialty Finance 4.9% fixed to floating 2040	156	-
500,000	Bacardi 5.3% 2048	370	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
350,000	BAE Systems 5.8% 2041	282	-
1,050,000	Baker Hughes 4.08% 2047	667	0.01
700,000	Baker Hughes 5.125% 2040	533	0.01
450,000	Baltimore Gas and Electric 3.75% 2047	276	-
4,100,000	Bank of America 2.676% fixed to floating 2041	2,268	0.03
3,200,000	Bank of America 3.311% fixed to floating 2042	1,917	0.03
800,000	Bank of America 4.078% fixed to floating 2040	540	0.01
2,250,000	Bank of America 4.443% fixed to floating 2048	1,561	0.02
350,000	Bank of America 4.75% 2045	252	-
1,850,000	Bank of America 5% 2044	1,402	0.02
1,050,000	Bank of America 5.875% 2042	880	0.01
350,000	Banner Health 2.907% 2042	201	-
1,250,000	Barclays 3.33% fixed to floating 2042	690	0.01
650,000	Barclays 3.811% fixed to floating 2042	366	0.01
1,750,000	Barclays 4.95% 2047	1,203	0.02
700,000	Barrick North America Finance 5.75% 2043	565	0.01
1,400,000	Barrick PD Australia Finance 5.95% 2039	1,148	0.02
400,000	Basin Electric Power Cooperative 4.75% 2047	266	-
950,000	BAT Capital 3.734% 2040	532	0.01
2,250,000	BAT Capital 4.54% 2047	1,307	0.02
400,000	Baxalta 5.25% 2045	311	-
300,000	Baxter International 3.5% 2046	165	-
1,000,000	Bayer US Finance II 4.4% 2044	632	0.01
450,000	Baylor Scott & White 3.967% 2046	294	_
2,200,000	Becton Dickinson 4.669% 2047	1,589	0.02
1,200,000	Berkshire Hathaway 4.5% 2043	910	0.01
450,000	Berkshire Hathaway Energy 4.5% 2045	302	_
900,000	Berkshire Hathaway Energy 5.15% 2043	657	0.01
650,000	Berkshire Hathaway Finance 4.4% 2042	486	0.01
450,000	BG Energy Capital 5.125% 2041	331	0.01
650,000	BHP Billiton Finance USA 4.125% 2042	462	0.01
1,800,000	BHP Billiton Finance USA 5% 2043	1,413	0.02
675,000	Biogen 5.2% 2045	526	0.01
150,000	Black Hills 4.2% 2046	93	_
300,000	Blackstone Finance 4% 2047	175	
400,000	Blackstone Finance 4.45% 2045	250	
1,150,000	Boeing 3.625% 2048	646	0.01
150,000	Boeing 3.65% 2047	85	

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	1,922	Boeing 5.705% 2040	2,450,000
_	303	Boeing 6.875% 2039	350,000
_	285	BorgWarner 4.375% 2045	450,000
0.01	758	Boston Gas 4.487% 2042	1,150,000
0.01	584	Boston Scientific 4.55% 2039	800,000
0.01	597	BP Capital Markets America 3.06% 2041	1,000,000
_	261	BPCE 3.582% fixed to floating 2042	500,000
_	304	Braskem America Finance 7.125% 2041	400,000
0.01	452	Brighthouse Financial 4.7% 2047	750,000
_	83	Bristol-Myers Squibb 2.35% 2040	150,000
_	245	Bristol-Myers Squibb 3.25% 2042	400,000
0.01	846	Bristol-Myers Squibb 3.55% 2042	1,300,000
0.02	1,217	Bristol-Myers Squibb 4.125% 2039	1,700,000
0.01	951	Bristol-Myers Squibb 4.55% 2048	1,300,000
0.02	1,169	Bristol-Myers Squibb 5% 2045	1,500,000
0.02	1,444	Broadcom 3.5% 2041	2,450,000
-	292	Brown-Forman 4.5% 2045	400,000
0.01	384	Burlington Northern Santa Fe 3.9% 2046	590,000
0.02	1,235	Burlington Northern Santa Fe 4.15% 2045	1,800,000
0.01	893	Burlington Northern Santa Fe 4.4% 2042	1,250,000
0.01	702	Burlington Northern Santa Fe 5.15% 2043	900,000
0.01	402	Burlington Northern Santa Fe 5.4% 2041	500,000
0.01	956	Burlington Northern Santa Fe 5.75% 2040	1,150,000
-	253	California Institute of Technology 4.321% 2045	350,000
0.01	522	Cameron LNG 3.701% 2039	800,000
0.01	640	Campbell Soup 4.8% 2048	900,000
0.01	767	Canadian National Railway 3.65% 2048	1,200,000
0.01	456	Canadian Natural Resources 4.95% 2047	650,000
0.01	989	Canadian Natural Resources 6.75% 2039	1,200,000
0.01	584	Canadian Pacific Railway 3% 2041	900,000
	308	Canadian Pacific Railway 4.3% 2043	450,000
0.01	786	Canadian Pacific Railway 4.7% 2048	1,100,000
0.01	808	Cardinal Health 4.368% 2047	1,250,000
0.01	370	Cargill 4.76% 2045	500,000
0.01	383	Carlyle II Finance 5.625% 2043	550,000
0.01	545	Carrier Global 3.377% 2040	900,000
0.02	1,344	Caterpillar 3.803% 2042	1,950,000
	133	Celeo Redes Operacion Chile 5.2% 2047	200,000

Percentage of total net assets	Market value £′000	Investment	Holding
0.01	396	Celulosa Arauco y Constitucion 5.5% 2047	600,000
_	157	Cencosud 6.625% 2045	200,000
0.02	1,064	Cenovus Energy 6.75% 2039	1,295,000
	156	CenterPoint Energy Houston Electric 3.55% 2042	250,000
0.01	458	CenterPoint Energy Houston Electric 3.95% 2048	700,000
-	176	CenterPoint Energy Houston Electric 4.5% 2044	250,000
-	128	CenterPoint Energy Resources 4.1% 2047	200,000
_	100	CenterPoint Energy Resources 5.85% 2041	123,000
-	136	Central Japan Railway 4.25% 2045	200,000
0.01	375	CF Industries 4.95% 2043	550,000
0.01	467	CF Industries 5.375% 2044	650,000
0.01	692	Charter Communications Operating Capital 3.5% 2041	1,300,000
0.01	526	Charter Communications Operating Capital 3.5% 2042	1,000,000
0.02	1,229	Charter Communications Operating Capital 5.375% 2047	1,900,000
0.02	1,274	Charter Communications Operating Capital 5.75% 2048	1,900,000
0.03	1,872	Charter Communications Operating Capital 6.484% 2045	2,550,000
0.01	434	Cheniere Corpus Christi 2.742% 2039	700,000
_	200	Chevron 5.25% 2043	250,000
0.01	345	Chevron USA 6% 2041	400,000
	174	Children's Hospital Medical Center 4.268% 2044	250,000
0.02	1,352	Chubb INA 4.35% 2045	1,900,000
	196	Church & Dwight 3.95% 2047	300,000
0.01	625	Cigna 3.875% 2047	1,000,000
0.02	1,634	Cigna 4.8% 2038	2,200,000
0.01	1,005	Cigna 4.8% 2046	1,400,000
0.02	1,169	Cisco Systems 5.5% 2040	1,400,000
0.02	1,389	Cisco Systems 5.9% 2039	1,600,000
0.01	502	Citigroup 2.904% fixed to floating 2042	900,000
0.01	427	Citigroup 3.878% fixed to floating 2039	650,000
0.01	676	Citigroup 4.281% fixed to floating 2048	1,000,000
0.01	978	Citigroup 4.75% 2046	1,450,000
	219	Citigroup 5.3% 2044	300,000
0.02	1,425	Citigroup 5.316% fixed to floating 2041	1,850,000
0.01	617	Citigroup 5.875% 2042	750,000
0.02	1,059	Citigroup 6.675% 2043	1,250,000
0.02	1,259	Citigroup 8.1.25% 2039	1,250,000
	195	City of Hope 5.623% 2043	250,000
0.01	337	CK Hutchison International 21 3.125% 2041	550,000

Percentage of total net assets	Market value £'000	Investment	Holding
-	165	Cleco 4.973% 2046	250,000
0.01	564	Cloverie 4.5% fixed to floating 2044	750,000
0.02	1,274	Cloverie 5.625% fixed to floating 2046	1,650,000
0.01	427	CME 4.15% 2048	600,000
0.01	491	CME 5.3% 2043	600,000
0.01	427	CMS Energy 4.875% 2044	600,000
0.01	445	Coca-Cola 2.5% 2040	750,000
-	273	Coca-Cola Femsa 5.25% 2043	350,000
0.01	536	Colgate-Palmolive 4% 2045	750,000
0.01	399	Colonial Pipeline 4.25% 2048	600,000
-	311	Columbia Pipeline 5.8% 2045	400,000
0.01	863	Comcast 3.4% 2046	1,450,000
0.02	1,588	Comcast 3.75% 2040	2,400,000
0.02	1,341	Comcast 3.969% 2047	2,050,000
0.01	987	Comcast 4% 2048	1,500,000
0.02	1,353	Comcast 4.6% 2038	1,850,000
0.01	463	Comcast 4.6% 2045	650,000
0.01	407	Comcast 4.65% 2042	563,000
0.01	338	CommonSpirit Health 4.35% 2042	500,000
0.01	515	Commonwealth Bank of Australia 3.305% 2041	950,000
0.01	613	Commonwealth Bank of Australia 3.743% 2039	1,050,000
0.01	645	Commonwealth Bank of Australia 3.9% 2047	950,000
0.01	496	Commonwealth Bank of Australia 4.316% 2048	850,000
0.01	461	Commonwealth Edison 3.65% 2046	750,000
0.01	568	Conagra Brands 5.3% 2038	750,000
-	267	Connecticut Light and Power 4% 2048	400,000
0.01	613	Connecticut Light and Power 4.3% 2044	900,000
-	313	ConocoPhillips 3.758% 2042	475,000
-	112	ConocoPhillips 4.875% 2047	150,000
0.01	469	ConocoPhillips 5.95% 2046	550,000
0.03	1,814	ConocoPhillips 6.5% 2039	2,000,000
0.01	553	Consolidated Edison of New York 3.85% 2046	900,000
0.01	618	Consolidated Edison of New York 3.875% 2047	1,000,000
0.02	1,212	Consolidated Edison of New York 4.2% 2042	1,800,000
0.01	736	Constellation Brands 4.1% 2048	1,150,000
	204	Constellation Brands 4.5% 2047	300,000
0.01	332	Consumers Energy 4.05% 2048	500,000
	306	Continental Resources 4.9% 2044	500,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,000,000	Cooperatieve Rabobank 5.25% 2041	822	0.01
1,700,000	Cooperatieve Rabobank 5.25% 2045	1,251	0.02
1,050,000	Corebridge Financial 4.35% 2042	667	0.01
900,000	Corning 5.75% 2040	718	0.01
550,000	Cox Communications 4.5% 2043	355	0.01
200,000	Cox Communications 4.6% 2047	130	-
350,000	Cox Communications 8.375% 2039	334	0.01
1,200,000	Credit Agricole 2.811% 2041	622	0.01
1,100,000	CRH America Finance 4.4% 2047	711	0.01
850,000	Crown Castle REIT 2.9% 2041	469	0.01
350,000	CSL Finance 4.625% 2042	255	-
1,350,000	CSX 4.3% 2048	927	0.01
550,000	CSX 4.75% 2042	400	0.01
750,000	CSX 6.22% 2040	635	0.01
450,000	Cummins 4.875% 2043	335	0.01
1,650,000	CVS Health 4.125% 2040	1,095	0.02
5,900,000	CVS Health 5.05% 2048	4,291	0.06
3,200,000	CVS Health 5.125% 2045	2,331	0.03
300,000	CVS Health 5.3% 2043	226	-
1,000,000	Danaher 4.375% 2045	712	0.01
200,000	Darden Restaurants 4.55% 2048	130	-
350,000	DCP Midstream Operating 5.6% 2044	260	-
1,050,000	Deere 3.9% 2042	749	0.01
950,000	Dell International 8.35% 2046	913	0.01
150,000	Deutsche Telekom International Finance 4.875% 2042	109	-
1,500,000	Devon Energy 4.75% 2042	997	0.01
850,000	Devon Energy 5.6% 2041	631	0.01
750,000	DH Europe Finance II 3.25% 2039	480	0.01
400,000	Diageo Capital 3.875% 2043	268	-
200,000	Dignity Health 4.5% 2042	138	-
1,100,000	Discovery Communications 5.2% 2047	709	0.01
350,000	Dominion Energy 3.3% 2041	204	-
1,520,000	Dominion Energy 4.7 % 2044	1,034	0.02
950,000	Dominion Energy South Carolina 5.45% 2041	745	0.01
1,750,000	Dow Chemical 4.375% 2042	1,162	0.02
900,000	DTE Electric 4% 2043	591	0.01
500,000	DTE Electric 4.05% 2048	329	0.01
750,000	Duke Energy 3.3% 2041	437	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
2,000,000	Duke Energy 3.75% 2046	1,191	0.02
500,000	Duke Energy 4.8% 2045	353	0.01
1,800,000	Duke Energy Carolinas 4% 2042	1,175	0.02
560,000	Duke Energy Carolinas 4.25% 2041	382	0.01
700,000	Duke Energy Florida 3.4% 2046	412	0.01
450,000	Duke Energy Florida 5.65% 2040	366	0.01
1,050,000	Duke Energy Progress 3.6% 2047	636	0.01
1,666,000	Duke Energy Progress 4.2% 2045	1,100	0.02
350,000	Duke University Health System 3.92% 2047	230	-
1,250,000	DuPont de Nemours 5.319% 2038	973	0.01
650,000	Eastern Gas Transmission & Storage 4.6% 2044	430	0.01
900,000	Eastman Chemical 4.65% 2044	598	0.01
700,000	Eaton 4.15% 2042	490	0.01
500,000	eBay 4% 2042	314	-
350,000	Ecolab 3.95% 2047	234	-
300,000	Ecolab 5.5% 2041	243	-
900,000	EIG Pearl 4.387% 2046	556	0.01
300,000	El Paso Electric 5% 2044	209	-
1,140,000	Elevance Health 4.375% 2047	781	0.01
1,350,000	Elevance Health 4.55% 2048	939	0.01
2,050,000	Elevance Health 4.625% 2042	1,451	0.02
550,000	Elevance Health 5.1% 2044	411	0.01
850,000	Emera US Finance 4.75% 2046	541	0.01
250,000	ENA Master Trust 4% 2048	148	-
600,000	Enbridge Energy Partners 5.5% 2040	446	0.01
500,000	Enel Finance America 2.875% 2041	259	-
1,000,000	Enel Finance International 4.75% 2047	667	0.01
1,200,000	Enel Finance International 6% 2039	925	0.01
300,000	Energy Transfer 5% 2044	198	-
1,150,000	Energy Transfer 5.15% 2045	778	0.01
800,000	Energy Transfer 5.3% 2044	545	0.01
450,000	Energy Transfer 5.35% 2045	310	-
1,050,000	Energy Transfer 5.4% 2047	726	0.01
900,000	Energy Transfer 6% 2048	673	0.01
734,000	Energy Transfer 6.1% 2042	550	0.01
1,750,000	Energy Transfer 6.125% 2045	1,318	0.02
1,400,000	Energy Transfer 6.5% 2042	1,114	0.02
200,000	ENI 5.7% 2040	143	_

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	493	Entergy Texas 4.5% 2039	700,000
0.02	1,034	Enterprise Products Operating 4.25% 2048	1,550,000
0.02	1,314	Enterprise Products Operating 4.45% 2043	1,900,000
-	254	Enterprise Products Operating 4.85% 2044	350,000
0.01	580	Enterprise Products Operating 4.9% 2046	800,000
0.01	375	Enterprise Products Operating 5.1% 2045	500,000
-	251	Enterprise Products Operating 6.125% 2039	300,000
0.02	1,324	Enterprise Products Operating 6.45% 2040	1,550,000
0.01	743	Equitable 5% 2048	1,100,000
0.01	825	ERAC USA Finance 4.5% 2045	1,200,000
-	248	ERP Operating REIT 4% 2047	400,000
-	207	ERP Operating REIT 4.5% 2044	300,000
_	166	ERP Operating REIT 4.5% 2045	250,000
_	193	Essex Portfolio REIT 4.5% 2048	300,000
0.01	343	Estee Lauder 4.15% 2047	500,000
_	105	Estee Lauder 4.375% 2045	150,000
_	105	Everest Reinsurance 4.868% 2044	150,000
_	199	Evergy Kansas Central 4.125% 2042	300,000
0.01	422	Evergy Kansas Central 4.25% 2045	645,000
_	131	Evergy Metro 4.2% 2047	200,000
_	292	Evergy Metro 4.2% 2048	450,000
0.02	1,493	Exelon 5.1% 2045	2,050,000
0.01	459	Exelon Energy Generation 5.75% 2041	600,000
0.01	734	Exelon Energy Generation 6.25% 2039	900,000
_	187	Exxon Mobil 2.995% 2039	300,000
0.01	544	Exxon Mobil 3.567% 2045	850,000
0.02	1,176	Exxon Mobil 4.114% 2046	1,700,000
0.02	1,088	Exxon Mobil 4.227% 2040	1,500,000
_	217	Federal Realty REIT 4.5% 2044	350,000
0.01	534	FedEx 3.25% 2041	910,000
0.01	511	FedEx 4.1% 2043	800,000
0.02	1,048	FedEx 4.1% 2045	1,650,000
0.02	1,134	FedEx 4.55% 2046	1,675,000
0.01	431	FEL Energy VI 5.75% 2040	700,000
0.01	505	Fidelity National Information Services 4.5% 2046	800,000
	182	First Energy Transmission 5.45% 2044	250,000
	198	Flex Intermediate 4.317% 2039	350,000
0.02	1,053	Florida Power & Light 3.7% 2047	1,650,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,600,000	Florida Power & Light 4.05% 2044	1,075	0.02
550,000	Florida Power & Light 4.125% 2042	380	0.01
250,000	FMR 5.15% 2043	179	-
500,000	FMR 6.45% 2039	412	0.01
400,000	Fortive 4.3% 2046	251	-
900,000	Fox 5.476% 2039	661	0.01
1,350,000	Freeport-McMoRan 5.45% 2043	990	0.01
2,600,000	Galaxy Pipeline Assets Bidco 2.94% 2040	1,562	0.02
200,000	GATX 5.2% 2044	140	-
250,000	General Dynamics 3.6% 2042	164	-
890,000	General Dynamics 4.25% 2040	645	0.01
700,000	General Electric 4.5% 2044	490	0.01
200,000	General Electric 6.875% 2039	188	-
250,000	General Mills 5.4% 2040	198	-
1,350,000	General Motors 5.4% 2048	917	0.01
1,800,000	General Motors 6.25% 2043	1,386	0.02
150,000	George Washington University 4.3% 2044	106	-
1,750,000	Georgia Power 4.3% 2042	1,188	0.02
2,150,000	Gilead Sciences 4.15% 2047	1,469	0.02
1,300,000	Gilead Sciences 4.5% 2045	930	0.01
1,150,000	Gilead Sciences 4.75% 2046	851	0.01
1,250,000	Gilead Sciences 4.8% 2044	939	0.01
1,150,000	Gilead Sciences 5.65% 2041	950	0.01
900,000	Glencore Finance Canada 6% 2041	701	0.01
1,450,000	Goldman Sachs 2.908% fixed to floating 2042	806	0.01
1,650,000	Goldman Sachs 3.21% fixed to floating 2042	960	0.01
1,450,000	Goldman Sachs 3.436% fixed to floating 2043	869	0.01
1,900,000	Goldman Sachs 4.017% fixed to floating 2038	1,266	0.02
3,000,000	Goldman Sachs 4.8% 2044	2,164	0.03
1,530,000	Goldman Sachs 5.15% 2045	1,124	0.02
2,150,000	Goldman Sachs 6.25% 2041	1,817	0.03
1,050,000	Great River Energy 6.254% 2038	562	0.01
550,000	Great-West Lifeco Finance 4.15% 2047	346	0.01
400,000	Great-West Lifeco Finance 4.581% 2048	267	-
1,100,000	Greensaif Pipelines Bidco 6.51% 2042	894	0.01
550,000	Grupo Bimbo 4.7% 2047	389	0.01
550,000	Grupo Bimbo 4.875% 2044	401	0.01
1,250,000	Grupo Televisa 6.625% 2040	1,017	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	567	GSK Capital 4.2% 2043	800,000
0.01	333	GTL Trade Finance 7.25% 2044	400,000
-	194	Hackensack Meridian Health 2.675% 2041	350,000
0.02	1,566	Halliburton 5% 2045	2,200,000
0.02	1,323	Halliburton 7.45% 2039	1,450,000
-	149	Harley-Davidson 4.625% 2045	250,000
0.01	385	Hartford Financial Services 4.3% 2043	600,000
0.01	462	Hasbro 6.35% 2040	575,000
0.01	548	HCA 5.125% 2039	750,000
0.02	1,254	HCA 5.5% 2047	1,700,000
-	167	Healthpeak REIT 6.75% 2041	200,000
-	197	Heineken 4% 2042	300,000
-	270	Heineken 4.35% 2047	400,000
-	120	Hershey 3.375% 2046	200,000
0.01	765	Hess 5.8% 2047	1,000,000
0.01	587	Hess 6% 2040	750,000
0.01	901	Hewlett Packard Enterprise 6.35% 2045	1,100,000
-	322	High Street Funding Trust II 4.682% 2048	500,000
_	186	Hill City Funding Trust 4.046% 2041	350,000
-	133	Holcim Finance US 4.75% 2046	200,000
0.01	831	Home Depot 3.3% 2040	1,300,000
0.01	402	Home Depot 3.9% 2047	600,000
-	246	Home Depot 4.2% 2043	350,000
0.03	2,152	Home Depot 4.4% 2045	3,000,000
0.01	909	Home Depot 5.95% 2041	1,050,000
0.01	504	Honeywell International 3.812% 2047	750,000
0.01	752	HP 6% 2041	950,000
0.01	854	HSBC 5.25% 2044	1,200,000
0.01	332	HSBC 6.1% 2042	400,000
0.03	1,756	HSBC 6.332% fixed to floating 2044	2,150,000
0.01	467	Humana 4.95% 2044	650,000
_	235	Idaho Power 4.2% 2048	350,000
_	296	IHC Health Services 4.131% 2048	400,000
0.01	791	Illinois Tool Works 3.9% 2042	1,150,000
-	123	Indiana Michigan Power 3.75% 2047	200,000
0.01	357	Infraestructura Energetica Nova 4.875% 2048	600,000
0.02	1,607	Intel 3.734% 2047	2,633,000
0.01	990	Intel 4.6% 2040	1,350,000

Holding	Investment	Market value £'000	Percentage of total net assets
700,000	Intel 4.8% 2041	515	0.01
1,350,000	Intel 4.9% 2045	1,039	0.02
750,000	Intel 5.625% 2043	601	0.01
1,050,000	Intercontinental Exchange 2.65% 2040	588	0.01
1,350,000	International Business Machines 4% 2042	896	0.01
1,950,000	International Business Machines 4.15% 2039	1,345	0.02
500,000	International Flavors & Fragrances 3.268% 2040	275	-
1,450,000	International Paper 4.4% 2047	957	0.01
750,000	International Paper 4.8% 2044	526	0.01
600,000	International Paper 7.3% 2039	534	0.01
350,000	Interpublic 3.375% 2041	200	-
300,000	Interstate Power and Light 3.7% 2046	177	-
450,000	Interstate Power and Light 6.25% 2039	373	0.01
200,000	Invesco Finance 5.375% 2043	152	-
100,000	ITC 5.3% 2043	74	-
250,000	J M Smucker 2.75% 2041	137	-
600,000	J M Smucker 4.375% 2045	410	0.01
700,000	John Sevier Combined Cycle Generation 4.626% 2042	429	0.01
500,000	Johns Hopkins Health System 3.837% 2046	324	-
2,250,000	Johnson & Johnson 2.1% 2040	1,248	0.02
900,000	Johnson & Johnson 3.7% 2046	624	0.01
1,400,000	Johnson & Johnson 3.75% 2047	970	0.01
250,000	Johnson & Johnson 5.85% 2038	220	-
900,000	Johnson Controls International 5.125% 2045	671	0.01
2,240,000	JPMorgan Chase 3.109% fixed to floating 2041	1,336	0.02
950,000	JPMorgan Chase 3.157% fixed to floating 2042	565	0.01
2,800,000	JPMorgan Chase 3.882% fixed to floating 2038	1,896	0.03
1,200,000	JPMorgan Chase 4.26% fixed to floating 2048	816	0.01
1,800,000	JPMorgan Chase 4.85% 2044	1,342	0.02
1,550,000	JPMorgan Chase 4.95% 2045	1,142	0.02
950,000	JPMorgan Chase 5.5% 2040	767	0.01
1,175,000	JPMorgan Chase 5.6% 2041	960	0.01
500,000	JPMorgan Chase 5.625% 2043	403	0.01
300,000	Juniper Networks 5.95% 2041	230	-
1,000,000	Kaiser Foundation Hospitals 2.81% 2041	577	0.01
1,600,000	Kaiser Foundation Hospitals 4.15% 2047	1,105	0.02
200,000	Kaiser Foundation Hospitals 4.875% 2042	152	-
400,000	Kellogg 4.5% 2046	279	

Percentage of total net assets	Market value £'000	Investment	Holding
-	132	Kentucky Utilities 4.375% 2045	200,000
0.02	1,241	Kentucky Utilities 5.125% 2040	1,650,000
0.01	440	Kenvue 5.1% 2043	550,000
0.01	690	Keurig Dr Pepper 4.5% 2045	1,000,000
0.01	957	Kimco Realty REIT 4.45% 2047	1,500,000
0.01	414	Kinder Morgan 5.2% 2048	600,000
0.02	1,486	Kinder Morgan 5.55% 2045	2,050,000
0.01	684	Kinder Morgan Energy Partners 4.7% 2042	1,050,000
0.01	430	Kinder Morgan Energy Partners 5.5% 2044	600,000
0.01	544	Kinder Morgan Energy Partners 5.625% 2041	750,000
0.01	514	Kinder Morgan Energy Partners 6.375% 2041	650,000
0.01	467	KKR Finance II 5.5% 2043	650,000
0.01	443	KKR Finance III 5.125% 2044	650,000
-	239	Koninklijke Ahold Delhaize 5.7% 2040	300,000
-	108	Koninklijke Philips 5% 2042	150,000
0.04	2,385	Kraft Heinz Foods 5.2% 2045	3,200,000
0.02	1,354	Kraft Heinz Foods 6.5% 2040	1,600,000
0.02	1,327	Kraft Heinz Foods 6.875% 2039	1,500,000
0.01	696	Kroger 4.65% 2048	1,000,000
0.01	832	Kroger 5.15% 2043	1,150,000
-	114	Kroger 5.4% 2040	150,000
-	211	Kyndryl 4.1% 2041	400,000
0.01	576	L3Harris Technologies 6.15% 2040	700,000
-	284	La Mondiale 4.8% fixed to floating 2048	400,000
0.01	792	La Mondiale 5.875% fixed to floating 2047	1,050,000
0.01	374	Laboratory of America 4.7% 2045	550,000
0.01	523	Legal & General 5.25% fixed to floating 2047	700,000
-	309	Legg Mason 5.625% 2044	400,000
0.01	404	Leland Stanford Junior University 3.647% 2048	600,000
0.01	420	Lincoln National 4.35% 2048	750,000
0.01	606	Linde 3.55% 2042	950,000
0.01	778	Lloyds Banking 3.369% fixed to floating 2046	1,499,000
-	152	Lloyds Banking 4.344% 2048	250,000
0.01	741	Lloyds Banking 5.3% 2045	1,050,000
0.01	381	LLPL Capital 6.875% 2039	650,000
0.01	561	Lockheed Martin 4.07% 2042	800,000
0.02	1,438	Lockheed Martin 4.7% 2046	1,900,000
-	326	Loews 4.125% 2043	500,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,100,000	Lowe's 2.8% 2041	604	0.01
700,000	Lowe's 3.7% 2046	422	0.01
300,000	Lowe's 4.05% 2047	191	-
500,000	Lowe's 5% 2040	370	0.01
450,000	LSEGA Financing 3.2% 2041	264	-
1,050,000	LYB International Finance 4.875% 2044	724	0.01
600,000	LYB International Finance III 3.375% 2040	348	0.01
750,000	Magellan Midstream Partners 4.2% 2047	437	0.01
400,000	Magellan Midstream Partners 5.15% 2043	268	-
500,000	Manulife Financials 5.375% 2046	387	0.01
600,000	Marathon Oil 5.2% 2045	398	0.01
1,050,000	Marathon Petroleum 4.5% 2048	656	0.01
850,000	Marathon Petroleum 6.5% 2041	689	0.01
150,000	Markel 4.3% 2047	96	_
250,000	Markel 5% 2046	172	_
500,000	Mars 2.375% 2040	271	_
500,000	Mars 3.875% 2039	333	0.01
550,000	Marsh & McLennan 4.75% 2039	407	0.01
450,000	Martin Marietta Materials 4.25% 2047	295	_
200,000	Masco 4.5% 2047	128	-
950,000	Massachusetts Electric 4.004% 2046	565	0.01
1,100,000	Massachusetts Electric 5.9% 2039	880	0.01
650,000	Mastercard 3.95% 2048	451	0.01
200,000	Mattel 5.45% 2041	130	_
461,000	Mayo Clinic 4% 2047	304	_
200,000	McCormick 4.2% 2047	130	_
1,000,000	McDonald's 3.7% 2042	642	0.01
2,450,000	McDonald's 4.875% 2045	1,838	0.03
350,000	McLaren Health Care 4.386% 2048	243	_
400,000	MDC 6% 2043	284	_
650,000	Mead Johnson Nutrition 5.9% 2039	539	0.01
1,555,000	Medtronic 4.625% 2045	1,188	0.02
750,000	Meiji Yasuda Life Insurance 5.1% fixed to floating 2048	570	0.01
1,500,000	Meiji Yasuda Life Insurance 5.2% fixed to floating 2045	1,148	0.02
300,000	Memorial Sloan-Kettering Cancer Center 5% 2042	229	
1,100,000	Merck 2.35% 2040	620	0.01
2,450,000	Merck 3.7% 2045	1,635	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
-	250	Merck 4.15% 2043	350,000
0.01	434	Merck 4.9% 2044	550,000
-	303	MetLife 10.75% 2039	300,000
	229	MetLife 4.05% 2045	350,000
0.01	739	MetLife 4.6% 2046	1,050,000
0.01	349	MetLife 4.721% 2044	500,000
0.02	1,048	MetLife 4.875% 2043	1,450,000
-	194	Micron Technology 3.366% 2041	350,000
0.01	602	Microsoft 3.5% 2042	900,000
0.02	1,619	Microsoft 3.7% 2046	2,350,000
0.01	466	MidAmerican Energy 4.25% 2046	700,000
0.02	1,100	Mitsubishi UFJ Financial 3.751% 2039	1,650,000
0.01	703	Mitsubishi UFJ Financial 4.286% 2038	1,000,000
0.02	1,397	Molson Coors Beverage 4.2% 2046	2,150,000
0.01	839	Monongahela Power 5.4% 2043	1,100,000
_	247	Moody's 2.75% 2041	450,000
0.01	925	Morgan Stanley 3.217% fixed to floating 2042	1,550,000
0.02	1,108	Morgan Stanley 3.971% fixed to floating 2038	1,650,000
0.02	1,085	Morgan Stanley 4.375% 2047	1,550,000
0.01	350	Morgan Stanley 4.457% fixed to floating 2039	500,000
0.04	2,766	Morgan Stanley 6.375% 2042	3,150,000
0.01	437	Mosaic 4.875% 2041	650,000
-	112	Motorola Solutions 5.5% 2044	150,000
0.01	378	MPLX 5.2% December 2047	550,000
0.02	1,316	MPLX 5.2% March 2047	1,900,000
0.01	788	Munich Re 5.875% fixed to floating 2042	1,000,000
0.01	394	Nasdaq 2.5% 2040	750,000
0.01	493	National Australia Bank 2.648% 2041	1,000,000
-	201	National Rural Utilities Cooperative Finance FRN 2043	263,000
0.01	602	Nationwide Mutual Insurance 4.95% 2044	900,000
0.01	355	Nationwide Mutual Insurance 9.375% 2039	350,000
0.01	457	NBCUniversal Media 4.45% 2043	650,000
	196	Nestle 2.5% 2041	350,000
0.01	672	Nestle 3.9% 2038	950,000
	129	Neuberger Berman Finance 4.875% 2045	200,000
	311	New England Power 3.8% 2047	500,000
	239	New York and Presbyterian Hospital 2.256% 2040	450,000
0.01	537	New York Life Insurance 6.75% 2039	600,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	587	Newcrest Finance 5.75% 2041	750,000
0.01	659	Newmont 4.875% 2042	900,000
-	154	Newmont 5.45% 2044	200,000
0.01	748	Newmont 6.25% 2039	900,000
0.01	517	NIKE 3.25% 2040	800,000
0.01	409	NIKE 3.375% 2046	650,000
0.01	363	NIKE 3.625% 2043	550,000
-	205	NIKE 3.875% 2045	300,000
-	220	Nippon Life Insurance 4% fixed to floating 2047	300,000
0.01	375	Nippon Life Insurance 4.7% fixed to floating 2046	500,000
0.03	1,810	Nippon Life Insurance 5.1% fixed to floating 2044	2,350,000
0.02	1,313	NiSource 4.375% 2047	1,950,000
0.01	452	NiSource 5.25% 2043	600,000
_	197	NiSource 5.65% 2045	250,000
_	302	Nokia 6.625% 2039	400,000
0.01	826	Norfolk Southern 4.15% 2048	1,250,000
0.01	516	Norfolk Southern 4.45% 2045	750,000
_	256	Norfolk Southern 4.837% 2041	350,000
0.01	524	Northern States Power 3.4% 2042	850,000
_	275	Northern States Power 3.6% 2046	450,000
_	246	Northern States Power 3.6% 2047	400,000
_	130	Northern States Power 4% 2045	200,000
0.01	604	Northern States Power 4.125% 2044	900,000
0.03	1,725	Northrop Grumman 4.03% 2047	2,550,000
0.01	405	Northrop Grumman 4.75% 2043	550,000
0.01	349	Northrop Grumman 5.15% 2040	450,000
0.01	584	Northwell Healthcare 4.26% 2047	910,000
_	229	NorthWestern 4.176% 2044	350,000
0.02	1,072	Northwestern Mutual Life Insurance 3.85% 2047	1,750,000
0.01	782	Northwestern Mutual Life Insurance 6.063% 2040	950,000
0.01	433	NOV 3.95% 2042	750,000
0.03	1,807	Novartis Capital 4.4% 2044	2,400,000
_	305	Nucor 4.4% 2048	450,000
0.01	608	Nutrien 6.125% 2041	750,000
0.01	673	NVIDIA 3.5% 2040	1,000,000
-	193	NXP Funding 3.125% 2042	350,000
0.01	372	NXP Funding 3.25% 2041	650,000
0.01	440	NYU Langone Hospitals 5.75% 2043	540,000

Holding	Investment	Market value £'000	Percentage of total net assets
850,000	Occidental Petroleum 6.2% 2040	663	0.01
1,200,000	Occidental Petroleum 6.6% 2046	977	0.01
350,000	Oglethorpe Power 4.5% 2047	228	-
400,000	Oglethorpe Power 5.375% 2040	295	-
200,000	Oglethorpe Power 5.95% 2039	158	-
250,000	OhioHealth 2.834% 2041	142	-
400,000	Oklahoma Gas and Electric 3.85% 2047	246	-
1,350,000	Oncor Electric Delivery 3.75% 2045	869	0.01
1,000,000	Oncor Electric Delivery 3.8% 2047	647	0.01
1,000,000	ONEOK 4.95% 2047	648	0.01
950,000	ONEOK Partners 6.125% 2041	722	0.01
2,500,000	Oracle 3.6% 2040	1,521	0.02
3,850,000	Oracle 4% 2046	2,329	0.03
2,900,000	Oracle 4.125% 2045	1,793	0.03
2,800,000	Oracle 5.375% 2040	2,103	0.03
1,050,000	Oracle 6.125% 2039	852	0.01
400,000	Orange 5.375% 2042	312	-
500,000	Orange 5.5% 2044	398	0.01
600,000	Orbia Advance 5.5% 2048	381	0.01
650,000	Orbia Advance 6.75% 2042	501	0.01
650,000	Owens Corning 4.3% 2047	422	0.01
1,200,000	Pacific Gas and Electric 4% 2046	634	0.01
1,050,000	Pacific Gas and Electric 4.2% 2041	618	0.01
1,850,000	Pacific Gas and Electric 4.5% 2040	1,131	0.02
1,250,000	Pacific Gas and Electric 4.75% 2044	763	0.01
450,000	PacifiCorp 4.1% 2042	282	-
550,000	PacifiCorp 6% 2039	426	0.01
250,000	Paramount Global 4.375% 2043	139	-
1,050,000	Paramount Global 4.85% 2042	616	0.01
300,000	Paramount Global 4.9% 2044	173	-
1,950,000	Paramount Global 5.85% 2043	1,300	0.02
200,000	Parker-Hannifin 4.45% 2044	140	-
250,000	PECO Energy 3.7% 2047	156	
800,000	PECO Energy 3.9% 2048	522	0.01
1,600,000	PepsiCo 2.625% 2041	950	0.01
1,700,000	PepsiCo 3.45% 2046	1,102	0.02
400,000	PepsiCo 5.5% 2040	340	0.01
500,000	Pernod Ricard 5.5% 2042	393	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	666	Pfizer 2.55% 2040	1,150,000
0.01	369	Pfizer 3.9% 2039	525,000
0.03	1,788	Pfizer 4.125% 2046	2,550,000
	297	Pfizer 5.6% 2040	350,000
0.03	1,961	Pfizer 7.2% 2039	2,000,000
0.03	1,810	Pfizer Investment Enterprises 5.11% 2043	2,300,000
0.01	918	Philip Morris International 4.25% 2044	1,400,000
0.02	1,023	Philip Morris International 4.875% 2043	1,450,000
0.02	1,373	Phillips 66 4.875% 2044	1,900,000
0.01	416	Phillips 66 4.9% 2046	600,000
-	204	Phillips 66 5.875% 2042	250,000
-	136	Piedmont Healthcare 2.719% 2042	250,000
	228	Piedmont Natural Gas 3.64% 2046	400,000
0.01	724	Plains All American Pipeline 4.9% 2045	1,150,000
0.01	393	Plains All American Pipeline 5.15% 2042	600,000
0.02	1,363	Potomac Electric Power 4.15% 2043	2,000,000
0.01	535	PPL Electric Utilities 4.125% 2044	800,000
-	169	PPL Electric Utilities 4.15% 2048	250,000
	283	Precision Castparts 4.375% 2045	400,000
0.01	636	President and Fellows of Harvard College 3.15% 2046	1,045,000
0.01	374	President and Fellows of Harvard College 6.5% 2039	400,000
-	305	Princeton University 5.7% 2039	350,000
-	224	Principal Financial 4.35% 2043	350,000
_	200	Procter & Gamble 3.5% 2047	300,000
0.01	334	Procter & Gamble 3.55% 2040	480,000
0.01	850	Progressive 4.125% 2047	1,250,000
-	172	Progressive 4.35% 2044	250,000
-	176	Providence St Joseph Health Obligated 3.744% 2047	300,000
0.01	706	Prudential Financial 3% 2040	1,200,000
0.01	983	Prudential Financial 3.905% 2047	1,568,000
0.01	471	Prudential Financial 4.5% fixed to floating 2047	650,000
0.01	611	Prudential Financial 5.375% fixed to floating 2045	800,000
0.01	571	Public Service Electric and Gas 3.65% 2042	900,000
0.01	541	Public Service Electric and Gas 3.8% 2046	850,000
0.01	717	Public Service of Colorado 3.6% 2042	1,150,000
0.01	633	Puget Sound Energy 4.223% 2048	950,000
0.01	395	Puget Sound Energy 5.638% 2041	500,000
	225	QBE Insurance 5.875% fixed to floating 2046	300,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	622	QBE Insurance 6.75% fixed to floating 2044	800,000
0.02	1,527	Qualcomm 4.8% 2045	2,000,000
	190	Quanta Services 3.05% 2041	350,000
	104	Quest Diagnostics 4.7% 2045	150,000
0.01	495	Raymond James Financial 4.95% 2046	700,000
0.02	1,174	Raytheon Technologies 3.75% 2046	1,850,000
0.02	1,269	Raytheon Technologies 4.45% 2038	1,750,000
0.03	2,133	Raytheon Technologies 4.5% 2042	2,950,000
0.01	514	Raytheon Technologies 4.8% 2043	700,000
-	327	Raytheon Technologies 5.7% 2040	400,000
	282	Realty Income REIT 4.65% 2047	400,000
	287	Regency Centers REIT 4.4% 2047	450,000
0.01	566	Reliance Industries 4.875% 2045	800,000
0.02	1,242	Reynolds American 5.85% 2045	1,775,000
-	262	Rio Tinto Finance USA 4.75% 2042	350,000
0.02	1,024	Rio Tinto Finance USA 5.2% 2040	1,300,000
0.01	682	Roche 4% 2044	1,000,000
0.01	622	Roche 7% 2039	650,000
	246	Rogers Communications 4.3% 2048	400,000
0.01	819	Rogers Communications 4.5% 2042	1,250,000
0.01	728	Rogers Communications 5% 2044	1,050,000
-	250	Rogers Communications 5.45% 2043	350,000
-	280	Royalty Pharma 3.3% 2040	500,000
_	242	RPM International 4.25% 2048	400,000
-	227	RWJ Barnabas Health 3.949% 2046	350,000
-	159	S&P Global 4.5% 2048	225,000
-	311	Sabal Trail Transmission 4.832% 2048	450,000
0.01	694	Salesforce 2.7% 2041	1,200,000
-	123	San Diego Gas & Electric 3.75% 2047	200,000
-	66	San Diego Gas & Electric 4.15% 2048	100,000
0.01	536	San Diego Gas & Electric 6% 2039	650,000
_	195	SC Johnson & Son 4% 2043	300,000
0.01	749	SC Johnson & Son 4.75% 2046	1,050,000
_	255	Securian Financial 4.8% 2048	400,000
0.01	337	Sempra Energy 4% 2048	550,000
0.01	562	Sempra Energy 6% 2039	700,000
	228	SES Global Americas 5.3% 2044	400,000
0.01	543	Shell International Finance 3.75% 2046	850,000

Holding	Investment	Market value £'000	Percentage of total net assets
700,000	Shell International Finance 4% 2046	468	0.01
3,300,000	Shell International Finance 4.375% 2045	2,341	0.03
1,300,000	Shell International Finance 4.55% 2043	942	0.01
700,000	Shell International Finance 5.5% 2040	576	0.01
2,150,000	Shell International Finance 6.375% 2038	1,896	0.03
1,300,000	Sherwin-Williams 4.5% 2047	897	0.01
100,000	Sherwin-Williams 4.55% 2045	68	-
900,000	Siemens Financieringsmaatschappij 2.875% 2041	540	0.01
2,050,000	Siemens Financieringsmaatschappij 3.3% 2046	1,254	0.02
1,050,000	Siemens Financieringsmaatschappij 4.4% 2045	763	0.01
200,000	Simon Property REIT 4.25% 2044	126	-
1,000,000	Simon Property REIT 4.75% 2042	689	0.01
219,000	Snap-on 4.1% 2048	151	-
650,000	Societe Generale 3.625% 2041	330	0.01
550,000	Societe Generale 4.027% fixed to floating 2043	287	-
400,000	Societe Generale 5.625% 2045	268	-
450,000	Sonoco Products 5.75% 2040	351	0.01
1,700,000	Southern 4.4% 2046	1,146	0.02
250,000	Southern California Edison 3.6% 2045	145	-
2,300,000	Southern California Edison 4% 2047	1,442	0.02
450,000	Southern California Edison 4.05% 2042	286	-
800,000	Southern California Edison 4.65% 2043	552	0.01
1,400,000	Southern California Edison 6.05% 2039	1,146	0.02
300,000	Southern California Gas 3.75% 2042	186	-
200,000	Southern California Gas 4.125% 2048	127	-
600,000	Southern California Gas 5.125% 2040	452	0.01
2,200,000	Southern Copper 5.25% 2042	1,651	0.02
200,000	Southern Gas Capital 4.4% 2047	131	-
1,468,000	Southern Gas Capital 5.875% 2041	1,163	0.02
400,000	Southern Natural Gas 4.8% 2047	265	-
200,000	Southern Power 4.95% 2046	138	-
300,000	Southern Power 5.25% 2043	217	-
350,000	Southwestern Electric Power 3.9% 2045	211	-
700,000	Southwestern Public Service 3.7% 2047	422	0.01
1,150,000	Spectra Energy Partners 4.5% 2045	743	0.01
400,000	Spectra Energy Partners 5.95% 2043	311	-
1,800,000	Standard Chartered 5.7% 2044	1,298	0.02
500,000	Stanley Black & Decker 5.2% 2040	358	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
650,000	Star Energy Geothermal Darajat II 4.85% 2038	461	0.01
700,000	Starbucks 3.75% 2047	436	0.01
500,000	Stryker 4.1% 2043	335	0.01
1,350,000	Stryker 4.625% 2046	988	0.01
300,000	Sumitomo Mitsui Financial 2.296% 2041	156	-
700,000	Sumitomo Mitsui Financial 2.93% 2041	391	0.01
350,000	Sumitomo Mitsui Financial 3.05% 2042	203	-
1,000,000	Suncor Energy 4% 2047	610	0.01
400,000	Sutter Health 3.161% 2040	238	-
1,000,000	Suzano Austria 7% 2047	794	0.01
600,000	Sysco 4.45% 2048	404	0.01
525,000	Sysco 4.85% 2045	366	0.01
450,000	Sysco 6.6% 2040	385	0.01
1,650,000	Takeda Pharmaceutical 3.025% 2040	971	0.01
650,000	Tampa Electric 4.3% 2048	428	0.01
2,100,000	Target 3.625% 2046	1,339	0.02
2,900,000	Teachers Insurance & Annuity Association of America 4.27% 2047	1,885	0.03
700,000	Teachers Insurance & Annuity Association of America 4.9% 2044	498	0.01
500,000	Teck Resources 5.4% 2043	358	0.01
700,000	Teck Resources 6% 2040	538	0.01
250,000	Teck Resources 6.25% 2041	198	-
850,000	Telefonica Emisiones 4.895% 2048	558	0.01
1,900,000	Telefonica Emisiones 5.213% 2047	1,296	0.02
550,000	Tencent 3.68% 2041	332	0.01
250,000	Texas Eastern Transmission 4.15% 2048	156	-
1,250,000	Texas Instruments 4.15% 2048	893	0.01
550,000	Thaioil Treasury Center 4.875% 2043	352	0.01
850,000	Thermo Fisher Scientific 2.8% 2041	495	0.01
700,000	Thermo Fisher Scientific 5.3% 2044	561	0.01
450,000	Thomson Reuters 5.65% 2043	335	0.01
1,150,000	Time Warner Cable 4.5% 2042	673	0.01
1,700,000	Time Warner Cable 5.875% 2040	1,174	0.02
1,100,000	Time Warner Cable 6.75% 2039	833	0.01
1,350,000	Time Warner Cable 7.3% 2038	1,082	0.02
650,000	T-Mobile USA 3% 2041	373	0.01
2,500,000	T-Mobile USA 4.375% 2040	1,741	0.03
450,000	Toledo Hospital 5.75% 2038	345	0.01
600,000	Trane Technologies Luxembourg Finance 4.65% 2044	422	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Transatlantic 8% 2039	197	-
750,000	TransCanada PipeLines 5% 2043	529	0.01
928,000	TransCanada PipeLines 6.1% 2040	744	0.01
1,150,000	TransCanada PipeLines 7.625% 2039	1,045	0.02
1,050,000	Travelers 3.75% 2046	658	0.01
250,000	Travelers 4% 2047	166	-
250,000	Travelers 4.3% 2045	172	-
500,000	Travelers 4.6% 2043	359	0.01
500,000	Trinity Health 2.632% 2040	280	-
400,000	Trinity Health 4.125% 2045	270	-
400,000	Tri-State Generation and Transmission Association 6% 2040	294	-
600,000	Trust Fibra Uno REIT 6.95% 2044	401	0.01
700,000	TSMC Arizona 3.125% 2041	439	0.01
750,000	TTX 4.2% 2046	501	0.01
850,000	TWDC Enterprises 18 3.7% 2042	552	0.01
1,700,000	TWDC Enterprises 18 4.125% 2044	1,170	0.02
400,000	Tyson Foods 5.15% 2044	285	-
1,100,000	UBS 3.179% fixed to floating 2043	598	0.01
1,500,000	UBS 4.875% 2045	1,024	0.02
300,000	Union Electric 3.65% 2045	183	-
350,000	Union Electric 3.9% 2042	224	-
300,000	Union Electric 8.45% 2039	309	-
650,000	Union Pacific 3.2% 2041	402	0.01
700,000	Union Pacific 3.375% 2042	441	0.01
600,000	Union Pacific 3.55% 2039	396	0.01
1,050,000	Union Pacific 4.05% 2046	686	0.01
400,000	United Parcel Service 3.75% 2047	262	-
1,250,000	United Parcel Service 4.875% 2040	967	0.01
1,850,000	UnitedHealth 3.05% 2041	1,125	0.02
2,350,000	UnitedHealth 3.5% 2039	1,549	0.02
750,000	UnitedHealth 3.95% 2042	509	0.01
1,200,000	UnitedHealth 4.25% 2047	832	0.01
1,000,000	UnitedHealth 4.25% 2048	694	0.01
700,000	UnitedHealth 4.625% 2041	517	0.01
2,000,000	UnitedHealth 4.75% 2045	1,501	0.02
450,000	University of Chicago 2.761% 2045	270	-
550,000	University of Notre Dame 3.438% 2045	354	0.01
1,300,000	University of Southern California 3.028% 2039	824	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
	181	Unum 5.75% 2042	250,000
-	192	UPMC 5.377% 2043	250,000
0.01	832	Utah Acquisition 5.25% 2046	1,350,000
0.01	870	Vale 5.625% 2042	1,150,000
-	309	Vale Overseas 6.875% 2039	375,000
0.01	350	Valero Energy 4.9% 2045	500,000
_	138	Valmont Industries 5% 2044	200,000
_	126	Ventas Realty REIT 4.375% 2045	200,000
_	149	Ventas Realty REIT 5.7% 2043	200,000
_	299	Verisk Analytics 5.5% 2045	400,000
0.02	1,283	Verizon Communications 2.65% 2040	2,350,000
0.04	2,587	Verizon Communications 3.4% 2041	4,250,000
0.02	1,047	Verizon Communications 3.85% 2042	1,650,000
0.02	1,225	Verizon Communications 4.862% 2046	1,700,000
0.01	433	Verizon Communications 5.5% 2047	550,000
0.01	681	Viatris 3.85% 2040	1,250,000
0.01	559	Virginia Electric and Power 4.65% 2043	800,000
0.01	942	Virginia Electric and Power 8.875% 2038	900,000
0.01	666	Visa 2.7% 2040	1,100,000
0.03	1,934	Visa 4.3% 2045	2,650,000
0.01	773	Vodafone 4.375% 2043	1,175,000
0.03	1,994	Vodafone 5.25% 2048	2,700,000
_	209	Votorantim Cimentos International 7.25% 2041	250,000
_	63	Voya Financial 4.7% fixed to floating 2048	100,000
0.01	526	Voya Financial 5.7% 2043	700,000
0.01	479	Vulcan Materials 4.5% 2047	700,000
_	104	W R Berkley 4.75% 2044	150,000
0.01	382	W.W. Grainger 3.75% 2046	600,000
0.01	555	W.W. Grainger 4.6% 2045	750,000
0.01	484	Walgreens Boots Alliance 4.8% 2044	750,000
0.03	1,926	WalMart 3.95% 2038	2,650,000
0.02	1,412	WalMart 5.625% 2041	1,650,000
0.02	1,103	Walt Disney 3.5% 2040	1,700,000
_	149	Walt Disney 4.75% 2046	200,000
0.01	649	Walt Disney 6.15% 2041	750,000
0.04	2,917	Warnermedia 5.05% 2042	4,400,000
_	213	Washington Gas Light 3.796% 2046	350,000
0.03	1,738	Wells Fargo 3.068% fixed to floating 2041	3,000,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,150,000	Wells Fargo 3.9% 2045	726	0.01
1,500,000	Wells Fargo 4.65% 2044	1,003	0.01
2,900,000	Wells Fargo 4.75% 2046	1,943	0.03
1,200,000	Wells Fargo 4.9% 2045	829	0.01
1,550,000	Wells Fargo 5.375% 2043	1,143	0.02
1,600,000	Wells Fargo 5.606% 2044	1,209	0.02
600,000	Welltower REIT 6.5% 2041	486	0.01
800,000	Western Midstream Operating 5.3% 2048	526	0.01
500,000	Western Midstream Operating 5.45% 2044	334	0.01
250,000	Westfield UK & Europe Finance REIT 4.75% 2044	138	-
400,000	Westlake 4.375% 2047	249	-
800,000	Westlake 5% 2046	545	0.01
600,000	Westpac Banking 2.963% 2040	315	-
700,000	Westpac Banking 3.133% 2041	369	0.01
950,000	Westpac Banking 4.421% 2039	616	0.01
650,000	Whirlpool 4.5% 2046	415	0.01
500,000	William Marsh Rice University 3.574% 2045	328	-
100,000	Williams 4.85% 2048	69	-
1,250,000	Williams 5.1% 2045	884	0.01
600,000	Williams 5.75% 2044	462	0.01
750,000	Williams 5.8% 2043	573	0.01
1,100,000	Williams 6.3% 2040	908	0.01
200,000	XL 5.25% 2043	155	-
250,000	Xylem 4.375% 2046	167	-
550,000	Zimmer Biomet 4.45% 2045	366	0.01
1,200,000	Zoetis 4.7% 2043	871	0.01
greater than 25 year	's to maturity		
650,000	3M 3.25% 2049	371	0.01
1,450,000	3M 4% 2048	1,001	0.01
750,000	7-Eleven 2.8% 2051	374	0.01
4,250,000	AbbVie 4.25% 2049	2,892	0.04
1,275,000	AbbVie 4.875% 2048	948	0.01
550,000	Activision Blizzard 2.5% 2050	279	-
550,000	ADM 4.5% 2049	402	0.01
400,000	Advanced Micro Devices 4.393% 2052	287	-
350,000	AdventHealth Obligated 2.795% 2051	181	-
250,000	Adventist Health System 3.63% 2049	145	

Holding	Investment	Market value £'000	Percentage of total net assets
900,000	Advocate Health & Hospitals 3.387% 2049	531	0.01
650,000	AEP Texas 3.45% 2050	367	0.01
350,000	AEP Texas 5.25% 2052	261	-
350,000	AEP Transmission 2.75% 2051	178	-
550,000	AEP Transmission 3.15% 2049	307	-
800,000	AEP Transmission 3.65% 2050	488	0.01
1,000,000	AEP Transmission 3.8% 2049	634	0.01
450,000	AEP Transmission 4.5% 2052	317	-
550,000	AEP Transmission 5.4% 2053	444	0.01
350,000	Aflac 4.75% 2049	256	-
350,000	AHS Hospital 2.78% 2051	181	-
950,000	Air Products and Chemicals 2.8% 2050	534	0.01
1,100,000	Alabama Power 3% 2052	581	0.01
850,000	Alabama Power 3.45% 2049	490	0.01
900,000	Alabama Power 4.3% 2048	604	0.01
300,000	Albemarle 5.65% 2052	225	-
450,000	Alcon Finance 3.8% 2049	275	-
450,000	Alcon Finance 5.75% 2052	373	0.01
1,100,000	Alexandria Real Estate Equities REIT 3% 2051	528	0.01
700,000	Alexandria Real Estate Equities REIT 3.55% 2052	376	0.01
400,000	Alexandria Real Estate Equities REIT 4.85% 2049	265	-
400,000	Alexandria Real Estate Equities REIT 5.15% 2053	283	-
800,000	Alfa Desarrollo 4.55% 2051	459	0.01
1,000,000	Alibaba 3.15% 2051	508	0.01
700,000	Alibaba 3.25% 2061	334	0.01
800,000	Alibaba 4.4% 2057	495	0.01
250,000	Alimentation Couche-Tard 3.625% 2051	135	
550,000	Alimentation Couche-Tard 3.8% 2050	313	
500,000	Alleghany 3.25% 2051	281	_
150,000	Allina Health System 2.902% 2051	77	_
300,000	Allina Health System 3.887% 2049	189	
350,000	Allstate 3.85% 2049	215	_
450,000	Allstate 6.5% fixed to floating 2057	345	0.01
1,750,000	Alphabet 2.05% 2050	857	0.01
1,500,000	Alphabet 2.25% 2060	718	0.01
1,050,000	Altria 3.7% 2051	554	0.01
750,000	Altria 4% 2061	407	0.01
2,150,000	Altria 5.95% 2049	1,607	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
_	226	Amazon.com 2.7% 2060	450,000
0.02	1,430	Amazon.com 3.1% 2051	2,450,000
0.01	737	Amazon.com 3.25% 2061	1,300,000
0.02	1,232	Amazon.com 3.95% 2052	1,800,000
0.01	611	Amazon.com 4.1% 2062	900,000
0.03	1,705	Amazon.com 4.25% 2057	2,400,000
0.01	926	Ameren Illinois 4.5% 2049	1,300,000
0.01	473	Ameren Illinois 5,9% 2052	550,000
0.02	1,031	America Movil 4.375% 2049	1,500,000
-	135	American Electric Power 3.25% 2050	250,000
0.01	347	American Electric Power 3.875% fixed to floating 2062	550,000
-	129	American Homes 4 Rent REIT 3.375% 2051	250,000
-	154	American Homes 4 Rent REIT 4.3% 2052	250,000
0.01	387	American Tower REIT 3.1% 2050	750,000
0.01	647	American Tower REIT 3.7% 2049	1,150,000
_	238	American University 3.672% 2049	378,000
0.01	352	American Water Capital 3.45% 2050	600,000
-	164	American Water Capital 4.15% 2049	250,000
0.01	432	American Water Capital 4.2% 2048	650,000
-	193	AmFam 3.833% 2051	400,000
0.01	662	Amgen 2.77% 2053	1,350,000
0.01	577	Amgen 3% 2052	1,100,000
0.01	488	Amgen 4.2% 2052	750,000
0.01	580	Amgen 4.4% 2062	900,000
0.04	2,749	Amgen 4.663% 2051	3,900,000
0.05	3,273	Amgen 5.65% 2053	4,100,000
0.02	1,640	Amgen 5.75% 2063	2,050,000
0.01	530	Analog Devices 2.95% 2051	950,000
-	176	Anglo American Capital 3.95% 2050	300,000
	196	Anglo American Capital 4.75% 2052	300,000
	164	Anglo American Capital 4.75% 2052 '144A'	250,000
0.01	819	Anheuser-Busch InBev Worldwide 4.439% 2048	1,150,000
0.02	1,131	Anheuser-Busch InBev Worldwide 4.5% 2050	1,550,000
0.01	804	Anheuser-Busch InBev Worldwide 4.75% 2058	1,100,000
0.04	2,696	Anheuser-Busch InBev Worldwide 5.55% 2049	3,250,000
0.02	1,243	Anheuser-Busch InBev Worldwide 5.8% 2059	1,450,000
	231	Aon Global 2.9% 2051	450,000
0.01	402	Aon Global 3.9% 2052	650,000

Holding	Investment	Market value £'000	Percentage of total net assets
250,000	Apollo Management 4.95% fixed to floating 2050	165	-
450,000	Appalachian Power 3.7% 2050	267	-
600,000	Appalachian Power 4.5% 2049	398	0.01
1,200,000	Apple 2.55% 2060	619	0.01
2,050,000	Apple 2.65% 2050	1,126	0.02
2,600,000	Apple 2.65% 2051	1,416	0.02
1,450,000	Apple 2.7% 2051	797	0.01
1,400,000	Apple 2.8% 2061	745	0.01
950,000	Apple 2.85% 2061	510	0.01
1,200,000	Apple 2.95% 2049	702	0.01
1,250,000	Apple 3.95% 2052	869	0.01
900,000	Apple 4.1% 2062	621	0.01
900,000	Apple 4.85% 2053	726	0.01
1,100,000	Aptiv 3.1% 2051	544	0.01
700,000	Aptiv 4.15% 2052	419	0.01
400,000	Aptiv 5.4% 2049	276	-
900,000	Arch Capital 3.635% 2050	522	0.01
350,000	Ares Finance III 4.125% fixed to floating 2051	200	-
400,000	Ares Finance IV 3.65% 2052	206	-
650,000	Argentum Netherlands 5.625% fixed to floating 2052	481	0.01
1,000,000	Argentum Netherlands 5.75% fixed to floating 2050	758	0.01
200,000	Argentum Netherlands 6.05% 2056	143	-
700,000	Arizona Public Service 3.35% 2050	379	0.01
450,000	Arizona Public Service 4.2% 2048	279	-
400,000	Arizona Public Service 4.25% 2049	250	-
210,000	Army Hawaii Family Housing Trust 5.524% 2050	151	-
250,000	Arthur J Gallagher 3.05% 2052	127	-
550,000	Arthur J Gallagher 3.5% 2051	309	-
450,000	Arthur J Gallagher 5.75% 2053	356	0.01
350,000	Ascension Health 4.847% 2053	268	-
200,000	Assured Guaranty Municipal 6.4% fixed to floating 2066	142	-
350,000	Assured Guaranty US 3.6% 2051	188	-
900,000	AstraZeneca 3% 2051	525	0.01
1,250,000	AstraZeneca 4.375% 2048	919	0.01
1,000,000	AT&T 3.3% 2052	552	0.01
5,100,000	AT&T 3.5% 2053	2,842	0.04
520,000	AT&T 3.5% 2061	283	-
5,600,000	AT&T 3.55% 2055	3,094	0.05

Holding	Investment	Market value £'000	Percentage of total net assets
2,000,000	AT&T 3.65% 2051	1,157	0.02
4,750,000	AT&T 3.65% 2059	2,602	0.04
4,828,000	AT&T 3.8% 2057	2,754	0.04
1,050,000	AT&T 3.85% 2060	601	0.01
900,000	AT&T 5.15% 2050	664	0.01
350,000	Athene 3.45% 2052	169	-
400,000	Athene 3,95% 2051	211	-
700,000	Atmos Energy 2.85% 2052	373	0.01
950,000	Atmos Energy 4.125% 2049	631	0.01
450,000	Atmos Energy 5.75% 2052	376	0.01
250,000	Avista 4% 2052	156	-
1,150,000	BAE Systems 3% 2050	622	0.01
1,200,000	Baltimore Gas and Electric 3.2% 2049	681	0.01
1,150,000	Baltimore Gas and Electric 4.25% 2048	765	0.01
750,000	Baltimore Gas and Electric 4.55% 2052	523	0.01
350,000	Baltimore Gas and Electric 5.4% 2053	280	-
1,900,000	Bank of America 2.972% fixed to floating 2052	1,008	0.02
4,800,000	Bank of America 4.083% fixed to floating 2051	3,128	0.05
2,400,000	Bank of America 4.33% fixed to floating 2050	1,632	0.02
300,000	Banner Health 2.91.3% 2051	159	-
250,000	Banner Health 3.181% 2050	141	-
250,000	Baptist Health South Florida Obligated 3.115% 2071	118	-
400,000	Baptist Healthcare System Obligated 3.54% 2050	232	-
1,350,000	BAT Capital 5.282% 2050	882	0.01
400,000	BAT Capital 5.65% 2052	273	-
500,000	Baxter International 3.132% 2051	259	-
350,000	BayCare Health System 3.831% 2050	227	-
2,200,000	Bayer US Finance II 4.875% 2048	1,552	0.02
900,000	Baylor Scott & White 2.839% 2050	478	0.01
750,000	Bell Canada 3.2% 2052	410	0.01
650,000	Bell Canada 3.65% 2052	388	0.01
1,050,000	Bell Canada 4.3% 2049	698	0.01
2,100,000	Berkshire Hathaway Energy 2.85% 2051	1,074	0.02
800,000	Berkshire Hathaway Energy 3.8% 2048	486	0.01
900,000	Berkshire Hathaway Energy 4.25% 2050	576	0.01
850,000	Berkshire Hathaway Energy 4.45% 2049	566	0.01
500,000	Berkshire Hathaway Energy 4.6% 2053	335	0.01
1,400,000	Berkshire Hathaway Finance 2.85% 2050	763	0.01

2,400000 Berkshire Harbowoy Finance 3 86% 2052 1,694 0,02 2,400000 Berkshire Harbowoy Finance 4 28% 2049 926 0,01 350,000 Berkshire Harbowoy Finance 4 28% 2049 926 0,01 350,000 Berkshire Harbowoy Finance 4 28% 2049 926 0,01 400,000 Binbo Roleenies LISA 48/2051 178 - 400,000 Binbo Roleenies LISA 48/2051 253 - 1,250,000 Biogen 31,5% 2050 671 0,01 470,000 Biogen 31,5% 2050 671 0,01 470,000 Biogen 31,5% 2050 113 - 200,000 Blockstone Finance 28,5% 2050 113 - 400,000 Blockstone Finance 28,5% 2050 113 - 400,000 Blockstone Finance 28,5% 2052 376 0,01 400,000 Blockstone Finance 28,5% 2052 376 0,01 250,000 Blockstone Finance 3,5% 2062 13 - 200,000 Blockstone Finance 3,5% 2064 126 - 250,000 Blockstone F	Holding	Investment	Market value £'000	Percentage of total net assets
1.300,000 Berkshire Hothoway Finance 425% 2049 926 0.01 350,000 Berkshire Hothoway Finance 425% 2051 178	2,400,000	Berkshire Hathaway Finance 3.85% 2052	1,564	0.02
150,000 Berth broad Lohey Health 308% 2051 178	2,450,000	Berkshire Hathaway Finance 4.2% 2048	1,738	0.03
Birnbo Bakeries USA 4% 2051 253	1,300,000	Berkshire Hathaway Finance 4.25% 2049	926	0.01
200,000 Birbob Bakeries USA 4% 2051 144 A' 127 - 1250,000 Biogen 3.15% 2050 671 0.01 476,000 Biogen 3.25% 2051 261 - 200,000 Block Hills 3.875% 2049 1115 - 250,000 Block Stone Finance 2.8% 2050 1113 - 600,000 Block Stone Finance 2.8% 2051 272 - 750,000 Block Stone Finance 3.5% 2049 126 - 240,000 Block Stone Finance 3.5% 2049 126 - 250,000 Blue Owl Finance 4.126% 2051 123 - 200,000 Blue Will Finance 4.126% 2051 123 - 200,000 Blue Owl Finance 4.126% 2051 123 - 200,000 Blue Owl Finance 4.126% 2050 1123 - 1200,000 Brish Financing Trust 1.64.13% fixed to floating 2055 152 - 1200,000 Boeing 3.825% 2050 710 0.01 4300,000 Boeing 5.825% 2050 3,372 0.05 26,75,000 Boeing 5.93% 2050 2,07	350,000	Beth Israel Lahey Health 3.08% 2051	178	-
1250,000	400,000	Bimbo Bakeries USA 4% 2051	253	-
476,000 Biogen 325% 2051 261 - 200,000 Black Hills 3,875% 2049 115 - 280,000 Black Stone Finance 2,8% 2050 113 - 600,000 Black Stone Finance 2,8% 2051 272 - 750,000 Black Stone Finance 3,2% 2052 376 0.01 240,000 Black Stone Finance 3,2% 2059 126 - 250,000 Black Owl Finance 4,12 5% 2051 123 - 200,000 BNSF Funding Trust I 6,643% fixed to floating 2055 152 - 1,200,000 Boeing 3,75% 2050 710 0.01 9,50,000 Boeing 3,805% 2050 3,372 0.05 2,675,000 Boeing 5,805% 2050 3,372 0.05 2,675,000 Boeing 5,805% 2050 3,372 0.05 2,675,000 Boeing 5,805% 2050 110 - 580,000 Booten Scours Mercy Health 3,205% 2050 110 - 580,000 Booten Scenurs Mercy Health 3,205% 2050 10 0.01 1,950,000 BP Capital Markets America 2,493%	200,000	Bimbo Bakeries USA 4% 2051 '144 A'	127	-
200,000 Black Hills 3.875% 2049 115 - 250,000 Blackstone Finance 2.88 2050 113 - 600,000 Blackstone Finance 2.85% 2051 272 - 750,000 Blackstone Finance 3.28% 2052 376 0.01 240,000 Blackstone Finance 3.5% 2049 126 - 250,000 Blue OW Finance 4.125% 2051 123 - 200,000 BNSF Funding Trust 16.613% fixed to floating 2055 152 - 1,200,000 Beeling 3.75% 2050 710 0.01 950,000 Beeling 3.805% 2059 528 0.01 4,300,000 Beeling 5.805% 2050 3,372 0.05 2,675,000 Beeling 5.805% 2050 10 0.0 2,000,00 Bo Secours Mercy Health 3.205% 2050 110 - 5,500,00 Bo Secours Mercy Health 3.205% 2050 10 0.01 1,200,000 Bo Capital Markets America 2.772% 2050 627 0.01 1,950,000 Bo Capital Markets America 3.82050 769 0.01 1,400,000 B	1,250,000	Biogen 3.15% 2050	671	0.01
250,000 Blackstone Finance 2,8% 2051 272 - 600,000 Blackstone Finance 2,85% 2051 272 - 750,000 Blockstone Finance 3,2% 2052 376 0.01 240,000 Blackstone Finance 3,5% 2049 126 - 250,000 Blue Owl Finance 4,125% 2051 123 - 200,000 BNFF Funding Trust 16,613% fixed to floating 2055 152 - 1,200,000 Boeing 3,75% 2050 710 0.01 9,500,000 Beeing 3,75% 2050 710 0.01 4,300,000 Beeing 5,805% 2050 3,372 0.05 2,675,000 Beeing 5,93% 2060 2,079 0.03 200,000 Bo Secours Mercry Health 3,205% 2050 110 - 550,000 Bo Secours Mercry Health 3,205% 2050 110 - 1,950,000 Be Capital Markets America 2,772% 2050 627 0.01 1,950,000 BP Capital Markets America 2,93% 2051 1,050 0.02 1,400,000 BP Capital Markets America 3,80250 487 0.01 1,550,000	476,000	Biogen 3.25% 2051	261	-
600,000 Blackstone Finance 2.85% 2051 272 - 750,000 Blackstone Finance 3.2% 2052 376 0.01 240,000 Blackstone Finance 3.5% 2049 126 - 250,000 Blue Owl Finance 4.125% 2051 123 - 200,000 BNSF Funding Trust 16.613% fixed to floating 2055 152 - 1,200,000 Boeing 3.75% 2050 710 0.01 950,000 Boeing 3.825% 2059 528 0.01 4,300,000 Boeing 5.805% 2050 3,372 0.05 2,675,000 Boeing 5.93% 2060 2,079 0.03 2,675,000 Boeing 5.93% 2060 2,079 0.03 2,075,000 Boeing 5.93% 2060 2,079 0.03 2,075,000 Boeing 5.93% 2060 100 0.01 1,200,000 Boe Secours Mercy Health 3.205% 2050 110 0.01 1,200,000 Boe Capital Markets America 2.772% 2050 627 0.01 1,950,000 BP Capital Markets America 2.939% 2051 1,050 0.02 1,000 BP Capital Ma	200,000	Black Hills 3.875% 2049	115	-
750,000 Blackstone Finance 3.2% 2052 376 0.01 240,000 Blackstone Finance 3.5% 2049 126 - 250,000 Blue Owl Finance 4.125% 2051 123 - 200,000 BNSF Funding Trust I 6.613% fixed to floating 2055 152 - 1,200,000 Boeing 3.75% 2050 710 0.01 950,000 Boeing 3.85% 2059 528 0.01 4,300,000 Boeing 5.93% 2050 3,372 0.05 2,675,000 Boeing 5.93% 2060 2079 0.03 200,000 Bo Secours Mercy Health 3.205% 2050 110 - 550,000 Bor Secours Mercy Health 3.205% 2050 110 - 550,000 Bor Secours Mercy Health 3.205% 2050 101 1.00 1,200,000 BP Capital Markets America 2.772% 2050 40 0.01 1,200,000 BP Capital Markets America 2.93% 2051 1,050 0.02 1,400,000 BP Capital Markets America 3.001% 2052 487 0.01 1,550,000 Broskem Netherlands Finance 3.75% 2050 349 0.01 <t< td=""><td>250,000</td><td>Blackstone Finance 2.8% 2050</td><td>113</td><td>-</td></t<>	250,000	Blackstone Finance 2.8% 2050	113	-
240,000 Blackstone Finance 3.5% 2049 126 - 250,000 Blue OWI Finance 4.125% 2051 123 - 200,000 BNSF Funding Trust 1 6.613% fixed to floating 2055 152 - 1,200,000 Boeing 3.75% 2050 710 0.01 950,000 Boeing 3.825% 2059 528 0.01 4,300,000 Boeing 5.93% 2060 3,372 0.05 2,675,000 Boeing 5.93% 2060 2,079 0.03 200,000 Bon Secours Mercy Health 3.205% 2050 110 - 550,000 Boston Scientific 4.7% 2049 406 0.01 1,200,000 BP Capital Markets America 2.772% 2050 627 0.01 1,950,000 BP Capital Markets America 2.793% 2051 1,050 0.02 1,400,000 BP Capital Markets America 3.8050 769 0.01 9,000,00 BP Capital Markets America 3.001% 2052 487 0.01 1,550,000 BP Capital Markets America 3.001% 2052 349 0.01 250,000 Brighthouse Financial 3.65% 2050 388 0.01 1,150,000 Bristot-Myers Squibb 3.7% 2052 926 0.01 </td <td>600,000</td> <td>Blackstone Finance 2.85% 2051</td> <td>272</td> <td>-</td>	600,000	Blackstone Finance 2.85% 2051	272	-
250,000 Blue Owl Finance 4.125% 2051 123 - 200,000 BNSF Funding Trust I 6.613% fixed to floating 2055 152 - 1,200,000 Boeing 3.75% 2050 710 0.01 950,000 Boeing 5.805% 2059 528 0.01 4,300,000 Boeing 5.805% 2050 3,372 0.05 2,475,000 Boeing 5.93% 2060 2,077 0.03 200,000 Bon Secours Mercy Health 3.205% 2050 110 - 550,000 Boston Scientific 4.7% 2049 406 0.01 1,200,000 BP Capital Markets America 2.772% 2050 627 0.01 1,950,000 BP Capital Markets America 2.939% 2051 1,050 0.02 1,400,000 BP Capital Markets America 3.82050 769 0.01 900,000 BP Capital Markets America 3.001% 2052 487 0.01 1,550,000 Brighthouse Financial 3.85% 2051 349 0.01 250,000 Brighthouse Financial 3.85% 2051 126 - 1,450,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 750,000 Bristol-Myers Squibb 4.25% 2049 2,097 0.03 </td <td>750,000</td> <td>Blackstone Finance 3.2% 2052</td> <td>376</td> <td>0.01</td>	750,000	Blackstone Finance 3.2% 2052	376	0.01
200,000 BNSF Funding Trust 16.6.13% fixed to floating 2055 152 - 1,200,000 Boeing 3.75% 2050 710 0.01 950,000 Boeing 3.825% 2059 528 0.01 4,300,000 Boeing 5.805% 2050 3,372 0.05 2,675,000 Boeing 5.93% 2060 2,079 0.03 200,000 Bon Secours Mercy Health 3.205% 2050 110 - 550,000 Boston Scientific 4.7% 2049 406 0.01 1,200,000 BP Capital Markets America 2.772% 2050 627 0.01 1,950,000 BP Capital Markets America 2.939% 2051 1,050 0.02 1,400,000 BP Capital Markets America 3.901% 2052 487 0.01 900,000 BP Capital Markets America 3.001% 2052 487 0.01 1,550,000 BP Capital Markets America 3.379% 2061 870 0.01 550,000 Braskem Netherlands Finance 3.875% 2050 349 0.01 250,000 Brighthouse Financial 3.85% 2051 126 - 1,450,000 Bristol-Myers Squibb 3.7% 2052 926 0.	240,000	Blackstone Finance 3.5% 2049	126	-
1,200,000 Boeing 3,75% 2050 710 0.01 950,000 Boeing 3,825% 2059 528 0.01 4,300,000 Boeing 5,805% 2050 3,372 0.05 2,675,000 Boeing 5,93% 2060 2,079 0.03 200,000 Bon Secours Mercy Health 3,205% 2050 110 - 550,000 Boston Scientific 4.7% 2049 406 0.01 1,200,000 BP Capital Markets America 2,772% 2050 627 0.01 1,950,000 BP Capital Markets America 2,772% 2050 769 0.02 1,400,000 BP Capital Markets America 3,3205% 2051 1,050 0.02 900,000 BP Capital Markets America 3,301% 2052 487 0.01 1,550,000 BP Capital Markets America 3,379% 2061 870 0.01 550,000 Broskern Netherlands Finance 5,875% 2050 349 0.01 250,000 Brighthouse Financial 3,85% 2051 126 - 1,150,000 Bristol-Myers Squibb 3,7% 2052 926 0.01 750,000 Bristol-Myers Squibb 3,7% 2052 926 0.01 3,000,000 Bristol-Myers Squibb 4,25% 2049 262 <	250,000	Blue Owl Finance 4.125% 2051	123	-
950,000 Boeing 3,825% 2059 528 0.01 4,300,000 Boeing 5,805% 2050 3,372 0.05 2,675,000 Boeing 5,93% 2060 2,079 0.03 200,000 Bon Secours Mercy Health 3,205% 2050 110 - 550,000 Boston Scientific 4,7% 2049 406 0.01 1,200,000 BP Capital Markets America 2,772% 2050 627 0.01 1,950,000 BP Capital Markets America 2,72% 2050 769 0.01 1,950,000 BP Capital Markets America 3,32050 769 0.01 900,000 BP Capital Markets America 3,301% 2052 487 0.01 1,550,000 BP Capital Markets America 3,379% 2061 870 0.01 550,000 Broskern Netherlands Finance 5,875% 2050 349 0.01 250,000 Brighthouse Financial 3,85% 2051 126 - 1,150,000 Bristol-Myers Squibb 2,55% 2050 588 0.01 750,000 Bristol-Myers Squibb 3,7% 2052 926 0.01 750,000 Bristol-Myers Squibb 4,25% 2049 262 - <	200,000	BNSF Funding Trust 6.613% fixed to floating 2055	152	-
4,300,000 Boeing 5,805% 2050 3,372 0.05 2,675,000 Boeing 5,93% 2060 2,079 0.03 200,000 Bon Secours Mercy Health 3,205% 2050 1110 - 550,000 Boston Scientific 4,7% 2049 406 0.01 1,200,000 BP Capital Markets America 2,772% 2050 627 0.01 1,950,000 BP Capital Markets America 2,939% 2051 1,050 0.02 1,400,000 BP Capital Markets America 3,001% 2052 487 0.01 900,000 BP Capital Markets America 3,001% 2052 487 0.01 1,550,000 BP Capital Markets America 3,379% 2061 870 0.01 550,000 Brighthouse Financial 3,85% 2050 349 0.01 250,000 Brighthouse Financial 3,85% 2051 126 - 1,150,000 Bristol-Myers Squibb 3,7% 2052 926 0.01 750,000 Bristol-Myers Squibb 3,7% 2052 926 0.01 3,000,000 Bristol-Myers Squibb 4,25% 2049 2,097 0.03 450,000 Bristol-Myers Squibb 4,25% 2049 2,097 0.03 450,000 Broadcom 3,75% 2051 726 <td>1,200,000</td> <td>Boeing 3.75% 2050</td> <td>710</td> <td>0.01</td>	1,200,000	Boeing 3.75% 2050	710	0.01
2,675,000 Boeing 5,93% 2060 2,079 0.03 200,000 Bon Secours Mercy Health 3,205% 2050 110 - 550,000 Boston Scientific 4,7% 2049 406 0.01 1,200,000 BP Capital Markets America 2,772% 2050 627 0.01 1,950,000 BP Capital Markets America 2,939% 2051 1,050 0.02 1,400,000 BP Capital Markets America 3,2050 769 0.01 900,000 BP Capital Markets America 3,301% 2052 487 0.01 1,550,000 BP Capital Markets America 3,379% 2061 870 0.01 550,000 Braskem Netherlands Finance 5,875% 2050 349 0.01 250,000 Brighthouse Financial 3,85% 2051 126 - 1,150,000 Bristol-Myers Squilbb 2,55% 2050 588 0.01 750,000 Bristol-Myers Squilbb 3,7% 2052 926 0.01 750,000 Bristol-Myers Squilbb 4,25% 2049 2,097 0.03 450,000 British Telecommunications 4,25% 2049 2,097 0.03 450,000 Brookfield Finance 3,45% 2050 104 - 550,000 Brookfield Finance 3,45% 2050	950,000	Boeing 3.825% 2059	528	0.01
200,000 Bon Secours Mercy Health 3.205% 2050 110 - 550,000 Boston Scientific 4.7% 2049 406 0.01 1,200,000 BP Capital Markets America 2.772% 2050 627 0.01 1,950,000 BP Capital Markets America 2.939% 2051 1,050 0.02 1,400,000 BP Capital Markets America 3.92050 769 0.01 900,000 BP Capital Markets America 3.001% 2052 487 0.01 1,550,000 BP Capital Markets America 3.379% 2061 870 0.01 550,000 Braskem Netherlands Finance 5.875% 2050 349 0.01 250,000 Brighthouse Financial 3.85% 2051 126 - 1,150,000 Bristol-Myers Squibb 2.55% 2050 588 0.01 750,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 750,000 Bristol-Myers Squibb 4.25% 2049 2.097 0.03 450,000 Bristol-Myers Squibb 4.25% 2049 2.097 0.03 450,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.525% 2052 <td>4,300,000</td> <td>Boeing 5.805% 2050</td> <td>3,372</td> <td>0.05</td>	4,300,000	Boeing 5.805% 2050	3,372	0.05
550,000 Boston Scientific 4.7% 2049 406 0.01 1,200,000 BP Capital Markets America 2.772% 2050 627 0.01 1,950,000 BP Capital Markets America 2.939% 2051 1,050 0.02 1,400,000 BP Capital Markets America 3.8 2050 769 0.01 900,000 BP Capital Markets America 3.001% 2052 487 0.01 1,550,000 BP Capital Markets America 3.379% 2061 870 0.01 550,000 Braskern Netherlands Finance 5.875% 2050 349 0.01 250,000 Brighthouse Financial 3.85% 2051 126 - 1,150,000 Bristol-Myers Squibb 2.55% 2050 588 0.01 1,450,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 750,000 Bristol-Myers Squibb 4.25% 2049 2,097 0.03 450,000 Bristol-Myers Squibb 4.25% 2049 2,097 0.03 450,000 Broakfield Finance 3.45% 2050 104 - 550,000 Broakfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.625% 2052	2,675,000	Boeing 5.93% 2060	2,079	0.03
1,200,000 BP Capital Markets America 2.772% 2050 627 0.01 1,950,000 BP Capital Markets America 2.939% 2051 1,050 0.02 1,400,000 BP Capital Markets America 3.0250 769 0.01 900,000 BP Capital Markets America 3.001% 2052 487 0.01 1,550,000 BP Capital Markets America 3.379% 2061 870 0.01 550,000 Braskem Netherlands Finance 5.875% 2050 349 0.01 250,000 Bristol-Myers Squibb 2.55% 2050 588 0.01 1,150,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 750,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 3,000,000 Bristol-Myers Squibb 4.25% 2049 2.097 0.03 450,000 Bristol-Myers Squibb 4.25% 2049 2.097 0.03 450,000 Bristol-Myers Squibb 4.25% 2049 2.62 - 1,250,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	200,000	Bon Secours Mercy Health 3.205% 2050	110	-
1,950,000 BP Capital Markets America 2.939% 2051 1,050 0.02 1,400,000 BP Capital Markets America 3% 2050 769 0.01 900,000 BP Capital Markets America 3.001% 2052 487 0.01 1,550,000 BP Capital Markets America 3.379% 2061 870 0.01 550,000 Braskem Netherlands Finance 5.875% 2050 349 0.01 250,000 Brighthouse Financial 3.85% 2051 126 - 1,150,000 Bristol-Myers Squibb 2.55% 2050 588 0.01 1,450,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 750,000 Bristol-Myers Squibb 3.9% 2062 474 0.01 3,000,000 Bristol-Myers Squibb 4.25% 2049 2,097 0.03 450,000 British Telecommunications 4.25% 2049 262 - 1,250,000 Broadcom 3.75% 2051 726 0.01 200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.625% 2052 187 -	550,000	Boston Scientific 4.7% 2049	406	0.01
1,400,000 BP Capital Markets America 3% 2050 769 0.01 900,000 BP Capital Markets America 3.001% 2052 487 0.01 1,550,000 BP Capital Markets America 3.379% 2061 870 0.01 550,000 Braskem Netherlands Finance 5.875% 2050 349 0.01 250,000 Brighthouse Financial 3.85% 2051 126 - 1,150,000 Bristol-Myers Squibb 2.55% 2050 588 0.01 1,450,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 750,000 Bristol-Myers Squibb 4.25% 2049 2,097 0.03 450,000 British Telecommunications 4.25% 2049 262 - 1,250,000 Broadcom 3.75% 2051 726 0.01 200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	1,200,000	BP Capital Markets America 2.772% 2050	627	0.01
900,000 BP Capital Markets America 3.001% 2052 487 0.01 1,550,000 BP Capital Markets America 3.379% 2061 870 0.01 550,000 Braskem Netherlands Finance 5.875% 2050 349 0.01 250,000 Brighthouse Financial 3.85% 2051 126 - 1,150,000 Bristol-Myers Squibb 2.55% 2050 588 0.01 1,450,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 750,000 Bristol-Myers Squibb 3.9% 2062 474 0.01 3,000,000 Bristol-Myers Squibb 4.25% 2049 2,097 0.03 450,000 British Telecommunications 4.25% 2049 262 - 1,250,000 Broadcom 3.75% 2051 726 0.01 200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.625% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	1,950,000	BP Capital Markets America 2.939% 2051	1,050	0.02
1,550,000 BP Capital Markets America 3.379% 2061 870 0.01 550,000 Braskem Netherlands Finance 5.875% 2050 349 0.01 250,000 Brighthouse Financial 3.85% 2051 126 - 1,150,000 Bristol-Myers Squibb 2.55% 2050 588 0.01 1,450,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 750,000 Bristol-Myers Squibb 3.9% 2062 474 0.01 3,000,000 Bristol-Myers Squibb 4.25% 2049 2,097 0.03 450,000 British Telecommunications 4.25% 2049 262 - 1,250,000 Broadcom 3.75% 2051 726 0.01 200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	1,400,000	BP Capital Markets America 3% 2050	769	0.01
550,000 Braskem Netherlands Finance 5.875% 2050 349 0.01 250,000 Brighthouse Financial 3.85% 2051 126 - 1,150,000 Bristol-Myers Squibb 2.55% 2050 588 0.01 1,450,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 750,000 Bristol-Myers Squibb 3.9% 2062 474 0.01 3,000,000 Bristol-Myers Squibb 4.25% 2049 2,097 0.03 450,000 British Telecommunications 4.25% 2049 262 - 1,250,000 Broadcom 3.75% 2051 726 0.01 200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.625% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	900,000	BP Capital Markets America 3.001% 2052	487	0.01
250,000 Brighthouse Financial 3.85% 2051 126 - 1,150,000 Bristol-Myers Squibb 2.55% 2050 588 0.01 1,450,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 750,000 Bristol-Myers Squibb 3.9% 2062 474 0.01 3,000,000 British Telecommunications 4.25% 2049 2,097 0.03 450,000 British Telecommunications 4.25% 2049 262 - 1,250,000 Broadcom 3.75% 2051 726 0.01 200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	1,550,000	BP Capital Markets America 3.379% 2061	870	0.01
1,150,000 Bristol-Myers Squibb 2.55% 2050 588 0.01 1,450,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 750,000 Bristol-Myers Squibb 3.9% 2062 474 0.01 3,000,000 Bristol-Myers Squibb 4.25% 2049 2,097 0.03 450,000 British Telecommunications 4.25% 2049 262 - 1,250,000 Broadcom 3.75% 2051 726 0.01 200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.625% 2052 187 -	550,000	Braskem Netherlands Finance 5.875% 2050	349	0.01
1,450,000 Bristol-Myers Squibb 3.7% 2052 926 0.01 750,000 Bristol-Myers Squibb 3.9% 2062 474 0.01 3,000,000 Bristol-Myers Squibb 4.25% 2049 2,097 0.03 450,000 British Telecommunications 4.25% 2049 262 - 1,250,000 Broadcom 3.75% 2051 726 0.01 200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	250,000	Brighthouse Financial 3.85% 2051	126	-
750,000 Bristol-Myers Squibb 3.9% 2062 474 0.01 3,000,000 Bristol-Myers Squibb 4.25% 2049 2,097 0.03 450,000 British Telecommunications 4.25% 2049 262 - 1,250,000 Broadcom 3.75% 2051 726 0.01 200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	1,150,000	Bristol-Myers Squibb 2.55% 2050	588	0.01
3,000,000 Bristol-Myers Squibb 4.25% 2049 2,097 0.03 450,000 British Telecommunications 4.25% 2049 262 - 1,250,000 Broadcom 3.75% 2051 726 0.01 200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	1,450,000	Bristol-Myers Squibb 3.7% 2052	926	0.01
450,000 British Telecommunications 4.25% 2049 262 - 1,250,000 Broadcom 3.75% 2051 726 0.01 200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	750,000	Bristol-Myers Squibb 3.9% 2062	474	0.01
1,250,000 Broadcom 3.75% 2051 726 0.01 200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	3,000,000	Bristol-Myers Squibb 4.25% 2049	2,097	0.03
200,000 Brookfield Finance 3.45% 2050 104 - 550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	450,000	British Telecommunications 4.25% 2049	262	-
550,000 Brookfield Finance 3.5% 2051 288 - 350,000 Brookfield Finance 3.625% 2052 187 -	1,250,000	Broadcom 3.75% 2051	726	0.01
350,000 Brookfield Finance 3.625% 2052 187 -	200,000	Brookfield Finance 3.45% 2050	104	-
	550,000	Brookfield Finance 3.5% 2051	288	-
1,000,000 Brooklyn Union Gas 4.487% 2049 604 0.01	350,000	Brookfield Finance 3.625% 2052	187	-
	1,000,000	Brooklyn Union Gas 4.487% 2049	604	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
400,000	Brown & Brown 4.95% 2052	270	-
400,000	Brown University 2.924% 2050	229	-
200,000	Brunswick 5.1% 2052	117	-
750,000	Burlington Northern Santa Fe 2.875% 2052	405	0.01
1,500,000	Burlington Northern Santa Fe 3.3% 2051	877	0.01
2,900,000	Burlington Northern Santa Fe 4.15% 2048	1,990	0.03
800,000	Burlington Northern Santa Fe 4.45% 2053	578	0.01
1,200,000	Burlington Northern Santa Fe 5.2% 2054	963	0.01
250,000	California Endowment 2.498% 2051	127	-
650,000	California Institute of Technology 3.65% 2119	347	0.01
150,000	Camden Property Trust REIT 3.35% 2049	86	-
1,150,000	Canadian National Railway 2.45% 2050	579	0.01
1,300,000	Canadian Pacific Railway 3.1% 2051	724	0.01
250,000	Canadian Pacific Railway 4.2% 2069	155	-
630,000	Canadian Pacific Railway 6.125% 2115	512	0.01
800,000	Cargill 3.125% 2051	456	0.01
200,000	Cargill 3.875% 2049	128	-
350,000	Cargill 4.375% 2052	248	-
200,000	Carlyle Finance 5.65% 2048	140	-
1,650,000	Carrier Global 3.577% 2050	953	0.01
300,000	Case Western Reserve University 5.405% 2122	230	-
1,350,000	Caterpillar 3.25% 2049	831	0.01
350,000	Caterpillar 4.75% 2064	263	-
175,000	Catholic Health Services Long Island Obligated 3.368% 2050	93	-
350,000	Celulosa Arauco y Constitucion 5.15% 2050	223	-
550,000	Cenovus Energy 3.75% 2052	306	-
300,000	CenterPoint Energy 3.7% 2049	178	-
1,200,000	CenterPoint Energy Houston Electric 2.9% 2050	642	0.01
500,000	CenterPoint Energy Houston Electric 3.35% 2051	293	-
350,000	CenterPoint Energy Houston Electric 3.6% 2052	214	-
250,000	CenterPoint Energy Houston Electric 5.3% 2053	201	-
1,000,000	Charter Communications Operating Capital 3.7% 2051	499	0.01
1,300,000	Charter Communications Operating Capital 3.85% 2061	623	0.01
1,750,000	Charter Communications Operating Capital 3.9% 2052	900	0.01
1,250,000	Charter Communications Operating Capital 3.95% 2062	606	0.01
1,000,000	Charter Communications Operating Capital 4.4% 2061	531	0.01
2,450,000	Charter Communications Operating Capital 4.8% 2050	1,453	0.02
1,000,000	Charter Communications Operating Capital 5.125% 2049	619	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	763	Charter Communications Operating Capital 5.25% 2053	1,200,000
0.01	471	Charter Communications Operating Capital 5.5% 2063	750,000
_	298	Charter Communications Operating Capital 6.834% 2055	400,000
0.01	439	Chevron 3.078% 2050	750,000
_	251	Chevron USA 2.343% 2050	500,000
_	170	Children's Health System 2.511% 2050	350,000
_	277	Children's Hospital 2.585% 2050	550,000
_	64	Children's Hospital 2.928% 2050	125,000
_	129	Children's Hospital of Philadelphia 2.704% 2050	250,000
_	246	Chubb INA 2.85% 2051	450,000
0.01	370	Chubb INA 3.05% 2061	700,000
_	311	Church & Dwight 5% 2052	400,000
_	310	CI Financial 4.1% 2051	650,000
0.01	775	Cigna 3.4% 2051	1,350,000
0.02	1,647	Cigna 4.9% 2048	2,250,000
0.02	1,318	Citigroup 4.65% 2048	1,850,000
_	198	City of Hope 4.378% 2048	300,000
0.01	484	CK Hutchison International 19 3.375% 2049	800,000
_	136	Claremont McKenna College 3.775% 2122	250,000
	184	Cleveland Clinic Foundation 4.858% 2114	260,000
0.01	423	CMS Energy 3.75% fixed to floating 2050	700,000
_	168	CMS Energy 4.75% fixed to floating 2050	250,000
0.01	746	Coca-Cola 2.6% 2050	1,350,000
0.01	353	Coca-Cola 2.75% 2060	650,000
0.02	1,113	Coca-Cola 3% 2051	1,850,000
0.01	665	Coca-Cola 4.2% 2050	900,000
	287	Comcast 2.45% 2052	600,000
	305	Comcast 2.65% 2062	650,000
0.01	683	Comcast 2.8% 2051	1,300,000
0.03	2,155	Comcast 2.887% 2051	4,083,000
0.03	2,171	Comcast 2.937% 2056	4,235,000
0.03	1,817	Comcast 2.987% 2063	3,638,000
0.01	807	Comcast 3.45% 2050	1,350,000
0.01	913	Comcast 3.999% 2049	1,400,000
0.01	426	Comcast 4.049% 2052	650,000
0.01	939	Comcast 4.7% 2048	1,275,000
0.01	535	Comcast 4.95% 2058	710,000
0.01	951	Comcast 5.35% 2053	1,200,000

Holding	Investment	Market value £'000	Percentage of total net assets
750,000	Comcast 5.5% 2064	596	0.01
550,000	CommonSpirit Health 3.817% 2049	330	0.01
450,000	CommonSpirit Health 3.91% 2050	273	-
600,000	CommonSpirit Health 4.187% 2049	387	0.01
200,000	CommonSpirit Health 6.461% 2052	179	-
350,000	Commonwealth Edison 2.75% 2051	179	-
450,000	Commonwealth Edison 3% 2050	245	-
750,000	Commonwealth Edison 3.125% 2051	415	0.01
450,000	Commonwealth Edison 5.3% 2053	359	0.01
350,000	Community Health Network 3.099% 2050	178	-
750,000	Conagra Brands 5.4% 2048	563	0.01
400,000	Connecticut Light and Power 5.25% 2053	320	-
850,000	ConocoPhillips 3.8% 2052	543	0.01
1,250,000	ConocoPhillips 4.025% 2062	801	0.01
850,000	ConocoPhillips 5.3% 2053	680	0.01
750,000	Consolidated Edison of New York 3% 2060	375	0.01
950,000	Consolidated Edison of New York 3.2% 2051	523	0.01
500,000	Consolidated Edison of New York 3.6% 2061	286	-
750,000	Consolidated Edison of New York 3.95% 2050	481	0.01
950,000	Consolidated Edison of New York 4.125% 2049	614	0.01
1,125,000	Consolidated Edison of New York 4.5% 2058	744	0.01
550,000	Consolidated Edison of New York 4.625% 2054	371	0.01
550,000	Consolidated Edison of New York 6.15% 2052	477	0.01
150,000	Constellation Brands 3.75% 2050	93	-
350,000	Consumers Energy 2.5% 2060	158	-
700,000	Consumers Energy 3.5% 2051	422	0.01
350,000	Consumers Energy 3.75% 2050	221	-
450,000	Consumers Energy 4.35% 2049	311	-
900,000	Corebridge Financial 4.4% 2052	555	0.01
750,000	Corebridge Financial 6.875% fixed to floating 2052	567	0.01
200,000	Corewell Health Obligated 3.487% 2049	117	-
850,000	Corning 4.375% 2057	542	0.01
400,000	Corning 5.35% 2048	305	-
950,000	Corning 5.45% 2079	672	0.01
250,000	Cottage Health Obligated 3.304% 2049	146	-
500,000	Cox Communications 2.95% 2050	247	-
500,000	Cox Communications 3.6% 2051	277	-

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Crown Castle REIT 4% 2049	121	-
500,000	Crown Castle REIT 5.2% 2049	364	0.01
750,000	CSL Finance 4.75% 2052	547	0.01
350,000	CSL Finance 4.95% 2062	256	-
850,000	CSX 2.5% 2051	425	0.01
1,000,000	CSX 3.35% 2049	581	0.01
1,000,000	CSX 4.5% 2049	704	0.01
1,150,000	CSX 4.5% 2052	819	0.01
850,000	CSX 4.65% 2068	599	0.01
450,000	Cummins 2.6% 2050	228	-
550,000	CVS Health 4.25% 2050	358	0.01
900,000	CVS Health 5.625% 2053	704	0.01
850,000	CVS Health 5.875% 2053	687	0.01
600,000	CVS Health 6% 2063	486	0.01
850,000	Dai-ichi Life Insurance 5.1% fixed to floating 2049	652	0.01
750,000	Danaher 2.6% 2050	398	0.01
750,000	Danaher 2.8% 2051	407	0.01
300,000	Dartmouth-Hitchcock Health 4.178% 2048	188	-
500,000	Dayton Power & Light 3.95% 2049	306	-
1,000,000	Deere 3.75% 2050	698	0.01
350,000	Dell International 3.45% 2051	184	-
1,000,000	Deutsche Telekom 3.625% 2050	595	0.01
450,000	Diamondback Energy 4.25% 2052	272	-
550,000	Diamondback Energy 4.4% 2051	344	0.01
450,000	Diamondback Energy 6.25% 2053	359	0.01
550,000	Dick's Sporting Goods 4.1% 2052	301	-
250,000	Dignity Health 5.267% 2064	183	-
1,275,000	Discovery Communications 4% 2055	664	0.01
650,000	Discovery Communications 5.3% 2049	426	0.01
750,000	Dollar General 4.125% 2050	463	0.01
350,000	Dollar Tree 3.375% 2051	186	-
1,000,000	Dominion Energy 4.6% 2049	675	0.01
450,000	Dominion Energy 4.85% 2052	315	-
500,000	Dominion Energy 5.75% fixed to floating 2054	376	0.01
250,000	Dominion Energy South Carolina 5.1% 2065	189	-
950,000	Dow Chemical 3.6% 2050	555	0.01
900,000	Dow Chemical 4.8% 2049	617	0.01
250,000	Dow Chemical 5.55% 2048	191	

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	580	Dow Chemical 6.9% 2053	650,000
	171	DTE Electric 3.25% 2051	300,000
	274	DTE Electric 3.65% 2052	450,000
0.01	745	DTE Electric 3.95% 2049	1,150,000
0.01	406	DTE Electric 5.4% 2053	500,000
	264	Duke Energy 3.25% fixed to floating 2082	450,000
	286	Duke Energy 3.5% 2051	500,000
0.01	709	Duke Energy Carolinas 3.2% 2049	1,250,000
0.01	611	Duke Energy Carolinas 3.45% 2051	1,050,000
_	270	Duke Energy Carolinas 3.55% 2052	450,000
0.01	558	Duke Energy Carolinas 5.35% 2053	700,000
0.01	668	Duke Energy Florida 4.2% 2048	1,000,000
0.02	1,202	Duke Energy Florida 5.95% 2052	1,400,000
	278	Duke Energy Indiana 5.4% 2053	350,000
	325	Duke Energy Ohio 5.65% 2053	400,000
0.01	366	Duke Energy Progress 2.5% 2050	750,000
-	160	Duke Energy Progress 4% 2052	250,000
-	318	Duke Energy Progress 5.35% 2053	400,000
-	222	Duke University 2.757% 2050	400,000
	300	Duke University 2.832% 2055	550,000
0.02	1,245	DuPont de Nemours 5.419% 2048	1,600,000
0.01	408	East Ohio Gas 3% 2050	800,000
	202	Eastern Gas Transmission & Storage 3.9% 2049	350,000
0.01	378	Eaton 4.7% 2052	500,000
0.01	432	eBay 3.65% 2051	750,000
-	234	Ecolab 2.125% 2050	500,000
0.01	365	Ecolab 2.7% 2051	700,000
-	227	Ecolab 2.75% 2055	450,000
-	320	Electronic Arts 2.95% 2051	600,000
0.01	842	Elevance Health 3.6% 2051	1,400,000
0.01	352	Elevance Health 4.55% 2052	500,000
0.01	609	Elevance Health 5.125% 2053	800,000
0.01	518	Elevance Health 6.1% 2052	600,000
0.01	436	Eli Lilly 2.25% 2050	850,000
0.01	562	Eli Lilly 3,95% 2049	800,000
0.01	560	Eli Lilly 4.15% 2059	800,000
0.01	728	Eli Lilly 4.875% 2053	900,000
0.01	602	Eli Lilly 4.95% 2063	750,000

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	Embotelladora Andina 3.95% 2050	183	-
600,000	Emerson Electric 2.75% 2050	315	-
750,000	Emerson Electric 2.8% 2051	402	0.01
250,000	Emory University 2.969% 2050	141	-
550,000	Empower Finance 2020 3.075% 2051	280	-
850,000	Enbridge 3.4% 2051	466	0.01
750,000	Enbridge 4% 2049	457	0.01
700,000	Enel Finance International 5.5% 2052	498	0.01
900,000	Enel Finance International 7.75% 2052	830	0.01
2,350,000	Energy Transfer 6.25% 2049	1,809	0.03
800,000	Entergy 3.75% 2050	466	0.01
600,000	Entergy Arkansas 2.65% 2051	297	-
700,000	Entergy Arkansas 3.35% 2052	393	0.01
650,000	Entergy Louisiana 2.9% 2051	337	0.01
1,050,000	Entergy Louisiana 4.2% 2048	696	0.01
450,000	Entergy Mississippi 3.85% 2049	275	-
500,000	Entergy Texas 5% 2052	370	0.01
1,650,000	Enterprise Products Operating 3.3% 2053	928	0.01
1,400,000	Enterprise Products Operating 3.7% 2051	845	0.01
950,000	Enterprise Products Operating 3.95% 2060	576	0.01
1,150,000	Enterprise Products Operating 4.8% 2049	829	0.01
550,000	Enterprise Products Operating 5.25% fixed to floating 2077	380	0.01
750,000	Enterprise Products Operating 5.375% fixed to floating 2078	484	0.01
450,000	EOG Resources 4.95% 2050	350	0.01
350,000	Equinix REIT 3% 2050	179	-
500,000	Equinix REIT 3.4% 2052	276	-
800,000	ERAC USA Finance 5.4% 2053	627	0.01
500,000	Essential Utilities 3.351% 2050	274	-
450,000	Essential Utilities 4.276% 2049	288	-
300,000	Essential Utilities 5.3% 2052	224	-
500,000	Estee Lauder 3.125% 2049	287	-
450,000	Estee Lauder 5.15% 2053	361	0.01
950,000	Everest Reinsurance 3.125% 2052	496	0.01
700,000	Everest Reinsurance 3.5% 2050	393	0.01
600,000	Evergy Kansas Central 3.25% 2049	332	0.01
250,000	Evergy Kansas Central 3.45% 2050	144	-
400,000	Evergy Kansas Central 5.7% 2053	325	-
950,000	Eversource Energy 3.45% 2050	548	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
450,000	Exelon 4.1% 2052	285	-
350,000	Exelon 4.7% 2050	243	-
500,000	Exelon 5.6% 2053	397	0.01
1,150,000	Exxon Mobil 3.095% 2049	661	0.01
1,800,000	Exxon Mobil 3.452% 2051	1,103	0.02
2,250,000	Exxon Mobil 4.327% 2050	1,605	0.02
300,000	Farmers Exchange Capital II 6.151% fixed to floating 2053	230	-
400,000	Farmers Exchange Capital III 5.454% fixed to floating 2054	279	-
400,000	Farmers Insurance Exchange 4.747% fixed to floating 2057	248	-
2,200,000	FedEx 4.95% 2048	1,585	0.02
350,000	Fidelity National Financial 3.2% 2051	162	-
400,000	Fidelity National Information Services 5.625% 2052	297	-
650,000	First Energy Transmission 4.55% 2049	429	0.01
1,550,000	Fiserv 4.4% 2049	1,024	0.02
550,000	Five Corners Funding Trust IV 5.997% 2053	440	0.01
850,000	Florida Power & Light 2.875% 2051	463	0.01
1,000,000	Florida Power & Light 3.99% 2049	666	0.01
550,000	Florida Power & Light 5.3% 2053	449	0.01
350,000	FMC 4.5% 2049	213	-
400,000	FMC 6.375% 2053	319	-
1,400,000	Fomento Economico Mexicano 3.5% 2050	845	0.01
200,000	Ford Foundation 2.415% 2050	104	-
500,000	Ford Foundation 2.815% 2070	245	-
350,000	Fortune Brands Innovations 4.5% 2052	215	-
1,100,000	Fox 5.576% 2049	808	0.01
350,000	Franciscan Missionaries of Our Lady Health System 3.914% 2049	207	-
250,000	Franklin Resources 2.95% 2051	126	-
250,000	Fred Hutchinson Cancer Center 4.966% 2052	192	-
600,000	Fresnillo 4.25% 2050	353	0.01
400,000	GATX 3.1% 2051	200	-
350,000	GC Treasury Center 4.3% 2051	203	-
700,000	GE HealthCare Technologies 6.377% 2052	613	0.01
700,000	General Dynamics 4.25% 2050	505	0.01
350,000	General Electric 4.35% 2050	239	-
1,351,000	General Mills 3% 2051	750	0.01
700,000	General Motors 5.95% 2049	516	0.01
950,000	George Washington University 4.126% 2048	646	0.01
700,000	Georgetown University 2.943% 2050	377	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	486	Georgetown University 4.315% 2049	700,000
-	276	Georgia Power 3.25% 2051	500,000
-	271	Georgia Power 3.7% 2050	450,000
0.01	422	Georgia Power 5.125% 2052	550,000
0.01	426	Gilead Sciences 2.8% 2050	800,000
_	184	Glencore Funding 3.375% 2051	350,000
-	321	Glencore Funding 3.875% 2051	550,000
-	295	Global Payments 4.15% 2049	500,000
0.01	415	Global Payments 5.95% 2052	550,000
0.01	779	Grupo Televisa 5.25% 2049	1,100,000
-	106	Guardian Life Insurance 3.7% 2070	200,000
-	276	Guardian Life Insurance 4.85% 2077	420,000
-	240	Guardian Life Insurance 4.875% 2064	350,000
-	268	Hackensack Meridian Health 2.875% 2050	500,000
-	274	Hackensack Meridian Health 4.211% 2048	400,000
0.01	491	Haleon US Capital 4% 2052	750,000
-	230	Hartford Financial Services 2.9% 2051	450,000
0.01	535	Hartford Financial Services 3.6% 2049	900,000
	113	Hartford HealthCare 3.447% 2054	200,000
0.01	543	HCA 3.5% 2051	1,000,000
0.02	1,034	HCA 4.625% 2052	1,600,000
0.01	891	HCA 5.25% 2049	1,250,000
0.01	623	HCA 5,9% 2053	800,000
_	306	Health Care Service 3.2% 2050	550,000
	291	Hershey 3.125% 2049	500,000
-	255	Hoag Memorial Hospital Presbyterian 3.803% 2052	400,000
0.01	489	Home Depot 2.375% 2051	1,000,000
0.01	424	Home Depot 2.75% 2051	800,000
0.01	390	Home Depot 3.125% 2049	675,000
0.01	932	Home Depot 3.35% 2050	1,550,000
0.01	819	Home Depot 3.5% 2056	1,350,000
0.01	626	Home Depot 3.625% 2052	1,000,000
0.01	986	Home Depot 4.5% 2048	1,350,000
-	292	Honeywell International 2.8% 2050	500,000
-	223	Hormel Foods 3.05% 2051	400,000
	99	Hospital for Special Surgery 2.667% 2050	200,000
0.01	347	Humana 3.95% 2049	550,000
0.01	587	Humana 5.5% 2053	750,000

Percentage of total net assets	Market value £'000	Investment	Holding
-	242	Idaho Power 5.5% 2053	300,000
-	165	Indiana Michigan Power 4.25% 2048	250,000
-	324	Indiana Michigan Power 5.625% 2053	400,000
-	186	Indiana University Health Obligated 2.852% 2051	350,000
-	133	Indiana University Health Obligated 3.97% 2048	200,000
_	235	Indofood CBP Sukses Makmur 4.745% 2051	400,000
_	205	Indofood CBP Sukses Makmur 4.805% 2052	350,000
_	125	Industrias Penoles 4.75% 2050	200,000
0.01	425	Industrias Penoles 5.65% 2049	600,000
-	232	Infraestructura Energetica Nova 4.75% 2051	400,000
-	175	Ingredion 3.9% 2050	300,000
-	200	Inova Health System Foundation 4.068% 2052	300,000
	239	Integris Baptist Medical Center 3.875% 2050	400,000
0.01	582	Intel 3.05% 2051	1,100,000
0.01	437	Intel 3.2% 2061	850,000
_	278	Intel 3.25% 2049	500,000
0.02	1,630	Intel 4.75% 2050	2,300,000
0.01	727	Intel 4.9% 2052	1,000,000
0.01	693	Intel 4.95% 2060	950,000
0.01	654	Intel 5.05% 2062	900,000
0.02	1,201	Intel 5.7% 2053	1,500,000
0.01	732	Intel 5.9% 2063	900,000
0.01	572	Intercontinental Exchange 3% 2050	1,050,000
0.01	503	Intercontinental Exchange 3% 2060	975,000
0.01	513	Intercontinental Exchange 4.25% 2048	750,000
0.01	826	Intercontinental Exchange 4.95% 2052	1,100,000
0.01	742	Intercontinental Exchange 5.2% 2062	950,000
0.01	422	International Business Machines 2.95% 2050	800,000
0.01	457	International Business Machines 3.43% 2052	800,000
0.02	1,511	International Business Machines 4.25% 2049	2,250,000
0.01	404	International Business Machines 4.9% 2052	550,000
0.01	380	International Business Machines 5.1% 2053	500,000
	101	International Business Machines 7.125% 2096	100,000
0.01	607	International Flavors & Fragrances 3.468% 2050	1,150,000
0.01	599	International Flavors & Fragrances 5% 2048	900,000
	259	Interpublic 5.4% 2048	350,000
	130	Interstate Power and Light 3.1% 2051	250,000
	230	Intesa Sanpaolo 4.7% 2049	400,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,050,000	Intesa Sanpaolo 7.778% fixed to floating 2054	822	0.01
350,000	lowa Health System 3.665% 2050	209	-
150,000	J M Smucker 3.55% 2050	87	-
400,000	JAB 3.75% 2051	214	-
300,000	JAB 4.5% 2052	181	-
350,000	Jackson Financial 4% 2051	187	-
700,000	JBS USA Finance 4.375% 2052	388	0.01
1,150,000	JBS USA Finance 6.5% 2052	858	0.01
250,000	JD.com 4.125% 2050	152	-
500,000	Johns Hopkins University 2.813% 2060	258	-
900,000	Johnson & Johnson 2.25% 2050	469	0.01
1,100,000	Johnson & Johnson 2.45% 2060	555	0.01
345,000	Johnson Controls International 4.95% 2064	241	-
850,000	JPMorgan Chase 3.109% fixed to floating 2051	469	0.01
2,750,000	JPMorgan Chase 3.328% fixed to floating 2052	1,578	0.02
2,100,000	JPMorgan Chase 3.897% fixed to floating 2049	1,338	0.02
2,550,000	JPMorgan Chase 3.964% fixed to floating 2048	1,649	0.02
1,450,000	JPMorgan Chase 4.032% fixed to floating 2048	948	0.01
1,500,000	Kaiser Foundation Hospitals 3.002% 2051	826	0.01
450,000	Kentucky Utilities 3.3% 2050	252	_
1,150,000	Kenvue 5.05% 2053	924	0.01
550,000	Kenvue 5.2% 2063	443	0.01
800,000	Keurig Dr Pepper 3.8% 2050	496	0.01
1,000,000	Keurig Dr Pepper 4.5% 2052	694	0.01
500,000	KeySpan Gas East 3.586% 2052	268	_
900,000	Kimberly-Clark 2.875% 2050	510	0.01
600,000	Kinder Morgan 3.25% 2050	305	-
750,000	Kinder Morgan 3.6% 2051	409	0.01
550,000	Kinder Morgan 5.45% 2052	395	0.01
200,000	KKR Finance VII 3.625% 2050	109	_
425,000	KKR Finance VIII 3.5% 2050	227	
650,000	KKR Finance X 3.25% 2051	330	0.01
250,000	KLA 3.3% 2050	148	-
900,000	KLA 4.95% 2052	698	0.01
450,000	KLA 5% 2049	343	0.01
600,000	KLA 5.25% 2062	479	0.01
1,750,000	Kraft Heinz Foods 4.875% 2049	1,255	0.02
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Holding	Investment	Market value £'000	Percentage of total net assets
400,000	Kyobo Life Insurance 5.9% fixed to floating 2052	307	-
350,000	Lam Research 3.125% 2060	186	-
900,000	Lam Research 4.875% 2049	688	0.01
450,000	LBJ Infrastructure 3.797% 2057	227	-
250,000	Lear 3.55% 2052	131	-
400,000	Lear 5.25% 2049	276	-
350,000	Leggett & Platt 3.5% 2051	200	-
250,000	Leland Stanford Junior University 2.413% 2050	130	-
1,200,000	Liberty Mutual 3.95% 2060	666	0.01
300,000	Liberty Mutual 3.951% 2050	172	-
750,000	Liberty Mutual 5.5% 2052	557	0.01
250,000	Lincoln National 4.375% 2050	138	-
1,700,000	Lockheed Martin 4.09% 2052	1,175	0.02
600,000	Lockheed Martin 4.15% 2053	416	0.01
500,000	Lockheed Martin 4.3% 2062	350	0.01
400,000	Lockheed Martin 5,2% 2055	326	-
750,000	Lockheed Martin 5.7% 2054	656	0.01
600,000	Lockheed Martin 5.9% 2063	537	0.01
1,650,000	Lowe's 3% 2050	855	0.01
650,000	Lowe's 3.5% 2051	367	0.01
800,000	Lowe's 4.25% 2052	512	0.01
900,000	Lowe's 4.45% 2062	572	0.01
1,700,000	Lowe's 4.55% 2049	1,143	0.02
500,000	Lowe's 5.125% 2050	370	0.01
1,050,000	Lowe's 5.625% 2053	828	0.01
400,000	Lowe's 5.75% 2053	320	-
650,000	Lowe's 5.8% 2062	506	0.01
500,000	Lowe's 5.85% 2063	392	0.01
1,150,000	LYB International Finance III 3.625% 2051	628	0.01
750,000	LYB International Finance III 3.8% 2060	400	0.01
800,000	LYB International Finance III 4.2% 2049	482	0.01
950,000	LYB International Finance III 4.2% 2050	571	0.01
100,000	LyondellBasell Industries 4.625% 2055	64	-
350,000	M&G 6.5% fixed to floating 2048	276	-
800,000	Magellan Midstream Partners 4.85% 2049	515	0.01
300,000	Marathon Petroleum 5% 2054	194	-
500,000	Markel 3.45% 2052	276	-
550,000	Markel 4.15% 2050	339	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
350,000	Markel 5% 2049	247	-
900,000	Mars 3.95% 2049	597	0.01
1,000,000	Mars 4.125% 2054	656	0.01
450,000	Marsh & McLennan 2.9% 2051	238	-
1,350,000	Marsh & McLennan 4.9% 2049	996	0.01
500,000	Marsh & McLennan 5.45% 2053	399	0.01
350,000	Marsh & McLennan 6.25% 2052	310	-
600,000	Martin Marietta Materials 3.2% 2051	329	0.01
200,000	Masco 3.125% 2051	99	-
350,000	Mass General Brigham 3.192% 2049	200	-
850,000	Mass General Brigham 3.342% 2060	468	0.01
1,000,000	Massachusetts Institute of Technology 2.989% 2050	589	0.01
450,000	Massachusetts Institute of Technology 3.067% 2052	266	-
1,300,000	Massachusetts Institute of Technology 4.678% 2114	960	0.01
900,000	Massachusetts Mutual Life Insurance 3.375% 2050	505	0.01
450,000	Massachusetts Mutual Life Insurance 3.729% 2070	240	-
500,000	Massachusetts Mutual Life Insurance 4.9% 2077	337	0.01
800,000	Massachusetts Mutual Life Insurance 5.077% fixed to floating 2069	566	0.01
400,000	Massachusetts Mutual Life Insurance 5.672% 2052	320	-
900,000	Mastercard 3.65% 2049	589	0.01
1,550,000	Mastercard 3.85% 2050	1,047	0.02
500,000	Mayo Clinic 3.196% 2061	267	-
1,650,000	McDonald's 4.2% 2050	1,125	0.02
550,000	McDonald's 4.45% 2048	388	0.01
650,000	McDonald's 5.15% 2052	510	0.01
250,000	MDC 3.966% 2061	118	-
200,000	MedStar Health 3.626% 2049	118	-
200,000	Memorial Health Services 3.447% 2049	118	-
400,000	Memorial Sloan-Kettering Cancer Center 2.955% 2050	219	-
650,000	Memorial Sloan-Kettering Cancer Center 4.125% 2052	434	0.01
1,350,000	Merck 2.45% 2050	695	0.01
2,350,000	Merck 2.75% 2051	1,276	0.02
1,150,000	Merck 2.9% 2061	602	0.01
1,150,000	Merck 5% 2053	919	0.01
750,000	Merck 5.15% 2063	600	0.01
2,150,000	Meta Platforms 4.45% 2052	1,472	0.02
1,100,000	Meta Platforms 4.65% 2062	761	0.01
1,850,000	Meta Platforms 5.6% 2053	1,496	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
1,300,000	Meta Platforms 5.75% 2063	1,059	0.02
500,000	Methodist Hospital 2.705% 2050	257	-
700,000	MetLife 5% 2052	520	0.01
700,000	MetLife 5.25% 2054	531	0.01
350,000	Micron Technology 3.477% 2051	184	-
5,400,000	Microsoft 2.525% 2050	2,948	0.04
3,374,000	Microsoft 2.675% 2060	1,780	0.03
4,700,000	Microsoft 2.921% 2052	2,734	0.04
1,288,000	Microsoft 3.041% 2062	739	0.01
1,288,000	Microsoft 3.95% 2056	910	0.01
250,000	Mid-America Apartments REIT 2.875% 2051	128	-
350,000	MidAmerican Energy 2.7% 2052	174	-
200,000	MidMichigan Health 3.409% 2050	114	-
850,000	Minera Mexico 4.5% 2050	521	0.01
850,000	Mondelez International 2.625% 2050	433	0.01
200,000	Montefiore Obligated 4.287% 2050	100	-
400,000	Montefiore Obligated 5.246% 2048	236	-
350,000	Moody's 3.1% 2061	181	-
500,000	Moody's 3.75% 2052	312	-
750,000	Moody's 4.875% 2048	548	0.01
2,600,000	Morgan Stanley 5.597% fixed to floating 2051	2,124	0.03
250,000	Mount Nittany Medical Center Obligated 3.799% 2052	152	-
450,000	Mount Sinai Hospitals 3.391% 2050	243	-
400,000	Mount Sinai Hospitals 3.737% 2049	241	-
350,000	MPLX 4.9% 2058	221	-
1,600,000	MPLX 4.95% 2052	1,069	0.02
200,000	MPLX 5.5% 2049	144	-
350,000	MPLX 5.65% 2053	257	-
250,000	MultiCare Health System 2.803% 2050	120	-
250,000	Mutual of Omaha Insurance 4.297% fixed to floating 2054	191	-
250,000	Nasdaq 3.25% 2050	133	-
400,000	Nasdaq 3.95% 2052	242	-
600,000	Nasdaq 5.95% 2053	484	0.01
600,000	Nasdaq 6.1% 2063	482	0.01
305,000	National Life Insurance 5.25% fixed to floating 2068	206	-
450,000	National Retail Properties REIT 3% 2052	214	-
350,000	National Retail Properties REIT 3.5% 2051	185	-
	National Retail Properties REIT 4.8% 2048	131	

lnv	estment	Market value £'000	Percentage of total net assets
Nat	tional Rural Utilities Cooperative Finance 4.3% 2049	400	0.01
Na	tional Rural Utilities Cooperative Finance 7.125% fixed to floating 2053	197	-
Nat	tionwide Children's Hospital 4.556% 2052	180	-
Nat	tionwide Financial Services 3.9% 2049	748	0.01
Nat	tionwide Mutual Insurance 4.35% 2050	596	0.01
Na	ture Conservancy 3.957% 2052	168	-
NBI	K Tier 1 3.625% fixed to floating 2049	341	0.01
Nes	stle 2.625% 2051	189	-
Nes	stle 4% 2048	1,081	0.02
Ne:	stle 4.7% 2053	548	0.01
Ne	w England Power 5.936% 2052	165	-
Ne	w York and Presbyterian Hospital 2.606% 2060	196	-
Ne	w York and Presbyterian Hospital 3.954% 2119	199	-
Ne	w York and Presbyterian Hospital 4.063% 2056	268	-
Ne	w York Life Insurance 3.75% 2050	691	0.01
Ne	w York Life Insurance 4.45% 2069	427	0.01
Ne	w York State Electric & Gas 3.3% 2049	137	-
Ne	xtEra Energy Capital 3% 2052	207	-
Ne	xtEra Energy Capital 3.8% fixed to floating 2082	299	-
Ne	xtEra Energy Capital 4.8% fixed to floating 2077	310	-
Ne	xtEra Energy Capital 5.25% 2053	645	0.01
Ne	xtEra Energy Capital 5.65% fixed to floating 2079	219	-
Nia	gara Mohawk Power 5.783% 2052	236	-
NIK	E 3.375% 2050	604	0.01
Nip	pon Life Insurance 2.75% fixed to floating 2051	708	0.01
Nip	pon Life Insurance 2.9% fixed to floating 2051	450	0.01
Nip	pon Life Insurance 3.4% fixed to floating 2050	688	0.01
NiS	ource 5% 2052	218	-
No	rfolk Southern 2.9% 2051	234	-
No	rfolk Southern 3.4% 2049	362	0.01
No	rfolk Southern 3.7% 2053	152	-
No	rfolk Southern 4.05% 2052	619	0.01
No	rfolk Southern 4.1% 2049	495	0.01
No	rfolk Southern 4.1% 2121	278	-
No	rfolk Southern 4.55% 2053	534	0.01
No	rfolk Southern 5.1% 2118	169	-
No	rtheastern University 2.894% 2050	108	-
No	rthern Natural Gas 4.3% 2049	192	-

Holding	Investment	Market value £'000	Percentage of total net assets
950,000	Northern States Power 2.6% 2051	480	0.01
1,050,000	Northern States Power 2.9% 2050	569	0.01
350,000	Northern States Power 3.2% 2052	198	-
350,000	Northern States Power 4.5% 2052	249	-
600,000	Northern States Power 5.1% 2053	463	0.01
750,000	Northrop Grumman 4.95% 2053	575	0.01
700,000	Northrop Grumman 5.25% 2050	560	0.01
350,000	Northwell Healthcare 3.809% 2049	207	-
350,000	Northwestern Memorial Healthcare Obligated 2.633% 2051	179	-
750,000	Northwestern Mutual Life Insurance 3.45% 2051	422	0.01
1,050,000	Northwestern Mutual Life Insurance 3.625% 2059	584	0.01
200,000	Northwestern University 2.64% 2050	109	-
575,000	Northwestern University 3.662% 2057	370	0.01
450,000	Novant Health 3.168% 2051	254	-
300,000	Novant Health 3.318% 2061	164	-
1,100,000	Novartis Capital 2.75% 2050	624	0.01
350,000	NSTAR Electric 3.1% 2051	194	-
600,000	NSTAR Electric 4.55% 2052	426	0.01
600,000	Nucor 2.979% 2055	303	-
400,000	Nutrien 3.95% 2050	242	-
900,000	Nutrien 5% 2049	638	0.01
550,000	Nutrien 5.8% 2053	436	0.01
1,300,000	NVIDIA 3.5% 2050	832	0.01
500,000	NVIDIA 3.7% 2060	324	-
350,000	NXP Funding 3.25% 2051	184	-
900,000	NYU Langone Hospitals 3.38% 2055	505	0.01
1,050,000	Oglethorpe Power 5.05% 2048	730	0.01
450,000	Ohio Power 2.9% 2051	234	-
200,000	OhioHealth 3.042% 2050	113	-
350,000	Oklahoma Gas and Electric 5.6% 2053	279	-
450,000	Old Republic International 3.85% 2051	252	-
800,000	Oncor Electric Delivery 2.7% 2051	409	0.01
600,000	Oncor Electric Delivery 3.1% 2049	335	0.01
350,000	Oncor Electric Delivery 4.1% 2048	235	-
300,000	Oncor Electric Delivery 4.6% 2052	216	-
300,000	Oncor Electric Delivery 4.95% 2052	228	-
550,000	Oncor Electric Delivery 5.35% 2052	441	0.01
550,000	ONE Gas 4.5% 2048	373	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
_	113	OneAmerica Financial Partners 4.25% 2050	200,000
_	150	ONEOK 4.45% 2049	250,000
0.01	571	ONEOK 5.2% 2048	850,000
_	207	ONEOK 7.15% 2051	250,000
0.03	1,899	Oracle 3.6% 2050	3,375,000
0.02	1,462	Oracle 3.85% 2060	2,650,000
0.02	1,429	Oracle 3.95% 2051	2,400,000
0.01	582	Oracle 4.1% 2061	1,000,000
0.01	600	Oracle 4.375% 2055	950,000
0.02	1,258	Oracle 5.55% 2053	1,650,000
0.02	1,641	Oracle 6.9% 2052	1,850,000
-	115	Orlando Health Obligated 3.327% 2050	200,000
_	98	Orlando Health Obligated 4.089% 2048	150,000
0.01	462	Otis Worldwide 3.362% 2050	800,000
-	243	Ovintiv 7.1% 2053	300,000
0.02	1,078	Pacific Gas and Electric 3.5% 2050	2,150,000
0.02	1,116	Pacific Gas and Electric 4.95% 2050	1,800,000
_	224	Pacific Gas and Electric 5.25% 2052	350,000
0.01	465	Pacific Gas and Electric 6.7% 2053	600,000
0.01	428	Pacific Gas and Electric 6.75% 2053	550,000
0.01	445	Pacific Life Insurance 4.3% fixed to floating 2067	750,000
0.01	435	Pacific LifeCorp 3.35% 2050	800,000
0.01	493	Pacific LifeCorp 5.4% 2052	650,000
_	321	PacifiCorp 2.9% 2052	650,000
0.01	580	PacifiCorp 4.125% 2049	950,000
0.01	609	PacifiCorp 4.15% 2050	1,000,000
0.02	1,045	PacifiCorp 5.35% 2053	1,450,000
0.01	478	PacifiCorp 5.5% 2054	650,000
_	287	Packaging Corporation of America 3.05% 2051	550,000
_	125	Packaging Corporation of America 4.05% 2049	200,000
0.01	675	Paramount Global 4.95% 2050	1,150,000
0.01	787	Parker-Hannifin 4% 2049	1,200,000
_	263	PartnerRe Finance B 4.5% fixed to floating 2050	400,000
0.01	456	PayPal 3.25% 2050	800,000
0.01	540	PayPal 5.05% 2052	700,000
	268	PayPal 5.25% 2062	350,000
	238	PeaceHealth Obligated 3.218% 2050	450,000
	140	PeaceHealth Obligated 4.787% 2048	200,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	418	PECO Energy 2.8% 2050	800,000
	288	PECO Energy 2.85% 2051	550,000
-	160	Penn Mutual Life Insurance 3.8% 2061	300,000
0.01	366	PepsiCo 2.75% 2051	650,000
0.01	675	PepsiCo 3.375% 2049	1,050,000
0.01	553	PepsiCo 3.625% 2050	825,000
-	204	PepsiCo 3.875% 2060	300,000
_	295	PepsiCo 4.2% 2052	400,000
_	317	PepsiCo 4.65% 2053	400,000
_	233	Pernod Ricard International Finance 2.75% 2050	450,000
0.02	1,422	Pfizer 2.7% 2050	2,550,000
0.05	3,687	Pfizer Investment Enterprises 5.3% 2053	4,500,000
0.04	2,393	Pfizer Investment Enterprises 5.34% 2063	3,000,000
0.01	487	Phillips 66 3.3% 2052	900,000
	127	Piedmont Healthcare 2.864% 2052	250,000
_	189	Piedmont Natural Gas 3.35% 2050	350,000
_	213	Piedmont Natural Gas 5.05% 2052	300,000
_	212	Pine Street Trust II 5.568% 2049	300,000
	107	PLDT 3.45% 2050	200,000
0.01	441	PPL Electric Utilities 5.25% 2053	550,000
_	193	Presbyterian Healthcare Services 4.875% 2052	250,000
0.01	477	President and Fellows of Harvard College 2.517% 2050	900,000
	214	Princeton University 2.516% 2050	400,000
	187	Principal Financial 5.5% 2053	250,000
	299	Procter & Gamble 3.6% 2050	450,000
_	277	Progressive 3.7% 2052	450,000
_	322	Progressive 3.95% 2050	500,000
	211	Prologis REIT 2.125% 2050	475,000
	161	Prologis REIT 3% 2050	300,000
	108	Prologis REIT 3.05% 2050	200,000
	135	Prologis REIT 4.375% 2048	200,000
0.01	387	Prologis REIT 5.25% 2053	500,000
0.01	506	Prosus 3.832% 2051	1,050,000
0.01	491	Prosus 4.027% 2050	1,000,000
0.01	537	Prosus 4.987% 2052	950,000
	259	Providence St Joseph Health Obligated 2.7% 2051	550,000
	124	Providence St Joseph Health Obligated 3,93% 2048	200,000
0.01	697	Prudential Financial 3.7% 2051	1,150,000

Holding	Investment	Market value £'000	Percentage of total net assets
550,000	Prudential Financial 3.7% fixed to floating 2050	365	0.01
1,600,000	Prudential Financial 4.35% 2050	1,069	0.02
750,000	Prudential Financial 5.125% fixed to floating 2052	535	0.01
700,000	Prudential Financial 5.7% fixed to floating 2048	530	0.01
850,000	Prudential Financial 6% fixed to floating 2052	645	0.01
400,000	Prudential Financial 6.75% fixed to floating 2053	316	-
300,000	Public Service Electric and Gas 3% 2051	166	-
700,000	Public Service Electric and Gas 3.15% 2050	400	0.01
1,000,000	Public Service Electric and Gas 3.85% 2049	647	0.01
400,000	Public Service Electric and Gas 5.125% 2053	317	-
825,000	Public Service of Colorado 3.2% 2050	459	0.01
300,000	Public Service of Colorado 4.5% 2052	206	-
750,000	Public Service of Colorado 5,25% 2053	566	0.01
250,000	Public Service of New Hampshire 5.15% 2053	197	-
250,000	Public Service of Oklahoma 3.15% 2051	132	-
350,000	Puget Sound Energy 2.893% 2051	182	-
250,000	Puget Sound Energy 3.25% 2049	140	-
350,000	Puget Sound Energy 5.448% 2053	277	-
450,000	Qualcomm 3.25% 2050	265	-
700,000	Qualcomm 4.5% 2052	501	0.01
850,000	Qualcomm 6% 2053	747	0.01
250,000	Queen's Health Systems 4.81% 2052	188	-
300,000	Rady Children's Hospital-San Diego 3.154% 2051	167	-
500,000	Raymond James Financial 3.75% 2051	297	-
700,000	Raytheon Technologies 2.82% 2051	370	0.01
650,000	Raytheon Technologies 3.03% 2052	360	0.01
1,600,000	Raytheon Technologies 3.125% 2050	913	0.01
1,150,000	Raytheon Technologies 4.625% 2048	842	0.01
900,000	Raytheon Technologies 5.375% 2053	735	0.01
550,000	Regeneron Pharmaceuticals 2.8% 2050	277	-
1,350,000	Reliance Industries 3.625% 2052	750	0.01
550,000	Reliance Industries 3.75% 2062	301	-
700,000	Republic Services 3.05% 2050	393	0.01
300,000	Revvity 3.625% 2051	170	-
950,000	Rio Tinto Finance USA 2.75% 2051	510	0.01
800,000	Rio Tinto Finance USA 5.125% 2053	635	0.01
1,550,000	Roche 2.607% 2051	826	0.01
500,000	Rockefeller Foundation 2.492% 2050	256	-

Holding	Investment	Market value £'000	Percentage of total net assets
350,000	Rockwell Automation 2.8% 2061	180	
400,000	Rockwell Automation 4.2% 2049	282	_
750,000	Rogers Communications 3.7% 2049	418	0.01
1,050,000	Rogers Communications 4.35% 2049	654	0.01
1,650,000	Rogers Communications 4.55% 2052	1,046	0.02
250,000	Royalty Pharma 3.35% 2051	127	-
925,000	Royalty Pharma 3.55% 2050	490	0.01
200,000	RWJ Barnabas Health 3.477% 2049	122	-
1,100,000	S&P Global 2.3% 2060	502	0.01
850,000	S&P Global 3.7% 2052	549	0.01
1,550,000	Salesforce 2.9% 2051	858	0.01
800,000	Salesforce 3.05% 2061	427	0.01
800,000	San Diego Gas & Electric 2.95% 2051	424	0.01
250,000	San Diego Gas & Electric 3.32% 2050	141	-
150,000	San Diego Gas & Electric 3.7% 2052	91	-
600,000	San Diego Gas & Electric 4.1% 2049	390	0.01
600,000	San Diego Gas & Electric 5.35% 2053	463	0.01
1,100,000	Scentre REIT 4.75% fixed to floating 2080	775	0.01
1,050,000	Scentre REIT 5.125% fixed to floating 2080	695	0.01
300,000	Seattle Children's Hospital 2.719% 2050	157	-
250,000	Selective Insurance 5.375% 2049	181	-
700,000	Sempra Energy 4.125% fixed to floating 2052	445	0.01
250,000	Sentara Healthcare 2.927% 2051	135	-
200,000	Sharp HealthCare 2.68% 2050	101	-
700,000	Shell International Finance 3% 2051	388	0.01
600,000	Shell International Finance 3.125% 2049	344	0.01
1,800,000	Shell International Finance 3.25% 2050	1,053	0.02
450,000	Sherwin-Williams 2.9% 2052	228	-
750,000	Sherwin-Williams 3.3% 2050	419	0.01
1,300,000	Simon Property REIT 3.25% 2049	685	0.01
550,000	Simon Property REIT 3.8% 2050	319	-
500,000	Simon Property REIT 5.85% 2053	389	0.01
400,000	Snap-on 3.1% 2050	233	_
550,000	Sociedad Quimica y Minera de Chile 3.5% 2051	306	_
250,000	Sociedad Quimica y Minera de Chile 4.25% 2050	158	_
900,000	Societe Generale 7.367% 2053	692	0.01
800,000	Southern 3.75% fixed to floating 2051	535	0.01
1,450,000	Southern 4% fixed to floating 2051	1,061	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
_	232	Southern California Edison 2.95% 2051	450,000
_	311	Southern California Edison 3.45% 2052	550,000
0.01	760	Southern California Edison 3.65% 2050	1,300,000
_	319	Southern California Edison 4.875% 2049	450,000
_	191	Southern California Edison 5.45% 2052	250,000
0.01	434	Southern California Edison 5.7% 2053	550,000
0.01	402	Southern California Edison 5.875% 2053	500,000
0.01	370	Southern California Gas 3.95% 2050	600,000
_	197	Southern California Gas 4.3% 2049	300,000
-	319	Southern California Gas 5.75% 2053	400,000
0.01	393	Southern California Gas 6.35% 2052	450,000
-	133	Southern Gas Capital 3.15% 2051	250,000
-	177	Southwest Gas 3.18% 2051	350,000
-	184	Southwest Gas 4.15% 2049	300,000
0.01	396	Southwestern Electric Power 3.25% 2051	750,000
-	219	Southwestern Public Service 3.15% 2050	400,000
-	137	Spire Missouri 3.3% 2051	250,000
0.01	488	Stanford Health Care 3.795% 2048	750,000
0.01	352	Stanley Black & Decker 2.75% 2050	750,000
0.01	330	Stanley Black & Decker 4% fixed to floating 2060	550,000
-	135	Stanley Black & Decker 4.85% 2048	200,000
0.01	718	Starbucks 3.5% 2050	1,200,000
-	209	Starbucks 4.45% 2049	300,000
0.01	875	Starbucks 4.5% 2048	1,250,000
-	157	Steel Dynamics 3.25% 2050	300,000
-	264	STERIS Irish 3.75% 2051	450,000
0.01	406	Sumitomo Life Insurance 3.375% fixed to floating 2081	600,000
0.01	834	Sumitomo Life Insurance 4% fixed to floating 2077	1,150,000
-	168	Summa Health 3.511% 2051	300,000
0.01	346	Suncor Energy 3.75% 2051	600,000
_	255	Sutter Health 3.361% 2050	450,000
_	130	Sutter Health 4.091% 2048	200,000
_	243	Sutter Health 5.547% 2053	300,000
0.01	602	Swiss Re Finance Luxembourg 5% fixed to floating 2049	800,000
0.01	409	Sysco 3.15% 2051	750,000
-	196	Sysco 3.3% 2050	350,000
0.01	807	Sysco 6.6% 2050	900,000
0.02	1,167	Takeda Pharmaceutical 3.175% 2050	2,100,000

Holding	Investment	Market value £'000	Percentage of total net assets
700,000	Takeda Pharmaceutical 3.375% 2060	373	0.01
300,000	Tampa Electric 3.45% 2051	169	-
400,000	Tampa Electric 3.625% 2050	232	-
150,000	Tampa Electric 4.45% 2049	100	-
250,000	Tampa Electric 5% 2052	183	-
550,000	Targa Resources 4.95% 2052	357	0.01
350,000	Targa Resources 6.25% 2052	269	-
650,000	Targa Resources 6.5% 2053	519	0.01
750,000	Target 2.95% 2052	411	0.01
800,000	Target 4.8% 2053	604	0.01
1,000,000	Teachers Insurance & Annuity Association of America 3.3% 2050	545	0.01
250,000	Teachers Insurance & Annuity Association of America 4.375% fixed to floating 2054	190	-
1,000,000	Telefonica Emisiones 5.52% 2049	709	0.01
1,050,000	TELUS 4.6% 2048	711	0.01
1,650,000	Tencent 3.24% 2050	854	0.01
1,050,000	Tencent 3.84% 2051	605	0.01
1,100,000	Tencent 3.94% 2061	617	0.01
600,000	Tencent 4.525% 2049	394	0.01
200,000	Texas Health Resources 2.328% 2050	93	-
100,000	Texas Health Resources 4.33% 2055	69	-
700,000	Texas Instruments 2.7% 2051	382	0.01
500,000	Texas Instruments 5% 2053	398	0.01
900,000	Texas Instruments 5.05% 2063	709	0.01
200,000	Thaioil Treasury Center 3.5% 2049	99	
750,000	Thaioil Treasury Center 5.375% 2048	500	0.01
450,000	Thomas Jefferson University 3.847% 2057	258	-
200,000	TJX 4.5% 2050	148	
2,150,000	T-Mobile USA 3.3% 2051	1,192	0.02
1,600,000	T-Mobile USA 3.4% 2052	899	0.01
1,250,000	T-Mobile USA 3.6% 2060	690	0.01
3,000,000	T-Mobile USA 4.5% 2050	2,030	0.03
1,350,000	T-Mobile USA 5.65% 2053	1,077	0.02
900,000	T-Mobile USA 5.75% 2054	725	0.01
450,000	T-Mobile USA 5.8% 2062	360	0.01
1,850,000	TotalEnergies Capital International 3.127% 2050	1,047	0.02
550,000	TotalEnergies Capital International 3.386% 2060	316	
1,250,000	TotalEnergies Capital International 3.461% 2049	762	0.01
450,000	Trane Technologies Luxembourg Finance 4.5% 2049	313	_

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	985	TransCanada PipeLines 5.1% 2049	1,350,000
0.01	552	Transcontinental Gas Pipe Line 3.95% 2050	900,000
-	140	Travelers 3.05% 2051	250,000
0.01	771	Travelers 4.1% 2049	1,150,000
0.01	453	Travelers 5.45% 2053	550,000
0.01	341	Trust Fibra Uno REIT 6.39% 2050	550,000
_	157	Trustees of Boston College 3.129% 2052	270,000
_	206	Trustees of Boston University 4.061% 2048	300,000
_	183	Trustees of Princeton University 4,201% 2052	250,000
0.01	423	TSMC Arizona 3.25% 2051	700,000
0.01	532	TSMC Arizona 4.5% 2052	700,000
-	251	TTX 5.65% 2052	300,000
0.01	341	Tucson Electric Power 4% 2050	550,000
_	140	Tucson Electric Power 4.85% 2048	200,000
-	235	Tucson Electric Power 5.5% 2053	300,000
0.02	1,072	Tyson Foods 5.1% 2048	1,500,000
0.01	393	UBS 4.5% 2048	550,000
_	194	UMass Memorial Health Care Obligated 5.363% 2052	250,000
_	243	Unilever Capital 2.625% 2051	450,000
_	326	Union Electric 2.625% 2051	650,000
_	224	Union Electric 3.9% 2052	350,000
_	327	Union Pacific 2.95% 2052	600,000
0.02	1,075	Union Pacific 3.25% 2050	1,825,000
0.01	579	Union Pacific 3.5% 2053	950,000
0.01	465	Union Pacific 3.55% 2061	800,000
0.01	677	Union Pacific 3.799% 2051	1,050,000
0.01	561	Union Pacific 3.799% 2071	935,000
0.02	1,284	Union Pacific 3.839% 2060	2,065,000
_	183	Union Pacific 3.85% 2072	300,000
0.01	619	Union Pacific 4.1% 2067	950,000
0.02	1,060	Union Pacific 4.95% 2052	1,350,000
_	313	Union Pacific 4.95% 2053	400,000
0.01	745	United Parcel Service 4.25% 2049	1,050,000
0.01	641	United Parcel Service 5.05% 2053	800,000
0.01	787	United Parcel Service 5.3% 2050	950,000
0.02	1,116	UnitedHealth 3.25% 2051	1,900,000
0.02	1,329	UnitedHealth 3.7% 2049	2,100,000
0.01	925	UnitedHealth 3.875% 2059	1,450,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	1,085	UnitedHealth 4.75% 2052	1,450,000
0.01	568	UnitedHealth 4.95% 2062	750,000
0.02	1,364	UnitedHealth 5.05% 2053	1,750,000
0.02	1,100	UnitedHealth 5.2% 2063	1,400,000
0.02	1,269	UnitedHealth 5.875% 2053	1,450,000
0.01	978	UnitedHealth 6.05% 2063	1,100,000
0.01	428	University of Chicago 2.547% 2050	800,000
-	235	University of Miami 4.063% 2052	350,000
-	179	University of Pennsylvania 2.396% 2050	350,000
-	246	University of Pennsylvania 3.61% 2119	450,000
-	253	University of Southern California 2.945% 2051	450,000
-	246	University of Southern California 3.226% 2120	500,000
0.01	481	Unum 4.5% 2049	800,000
0.01	442	Valero Energy 3.65% 2051	800,000
-	177	Valero Energy 4% 2052	300,000
-	209	Valmont Industries 5.25% 2054	300,000
-	134	Ventas Realty REIT 4.875% 2049	200,000
-	86	Verisk Analytics 3.625% 2050	150,000
0.02	1,028	Verizon Communications 2.875% 2050	2,000,000
0.02	1,624	Verizon Communications 2.987% 2056	3,239,000
0.01	764	Verizon Communications 3% 2060	1,550,000
0.03	2,292	Verizon Communications 3.55% 2051	3,900,000
0.02	1,435	Verizon Communications 3.7% 2061	2,500,000
0.01	927	Verizon Communications 4% 2050	1,450,000
0.02	1,039	Verizon Communications 4.522% 2048	1,500,000
0.01	678	Verizon Communications 5.012% 2054	925,000
0.01	963	Viatris 4% 2050	1,850,000
0.01	356	VICI Properties REIT 5.625% 2052	500,000
-	260	Virginia Electric and Power 2.45% 2050	550,000
-	185	Virginia Electric and Power 2.95% 2051	350,000
0.01	837	Virginia Electric and Power 4.6% 2048	1,200,000
0.01	474	Virginia Electric and Power 5.45% 2053	600,000
0.01	723	Visa 2% 2050	1,500,000
0.02	1,392	Vodafone 4.875% 2049	2,000,000
-	266	Vodafone 5.75% 2063	350,000
-	122	W R Berkley 3.15% 2061	250,000
	168	W R Berkley 3.55% 2052	300,000
	309	W R Berkley 4% 2050	500,000

Holding	Investment	Market value £'000	Percentage of total net assets
250,000	WakeMed 3.286% 2052	137	
750,000	Walgreens Boots Alliance 4.1% 2050	418	0.01
1,050,000	WalMart 2.65% 2051	588	0.01
2,100,000	WalMart 4.05% 2048	1,515	0.02
800,000	WalMart 4.5% 2052	615	0.01
1,750,000	WalMart 4.5% 2053	1,345	0.02
1,550,000	Walt Disney 2.75% 2049	828	0.01
2,050,000	Walt Disney 3.6% 2051	1,285	0.02
1,250,000	Walt Disney 3.8% 2060	789	0.01
2,250,000	Walt Disney 4.7% 2050	1,692	0.03
5,850,000	Warnermedia 5.141% 2052	3,763	0.06
2,100,000	Warnermedia 5.391% 2062	1,347	0.02
200,000	Washington Gas Light 3.65% 2049	118	-
350,000	Washington University 3.524% 2054	224	-
350,000	Washington University 4.349% 2122	229	_
600,000	Waste Connections 2.95% 2052	324	-
300,000	Waste Connections 3.05% 2050	163	-
250,000	Waste Management 2.5% 2050	126	_
1,200,000	Waste Management 4.15% 2049	831	0.01
2,450,000	Wells Fargo 4.611% fixed to floating 2053	1,694	0.03
4,000,000	Wells Fargo 5.013% fixed to floating 2051	2,935	0.04
350,000	West Virginia United Health System Obligated 3.129% 2050	183	_
600,000	Western & Southern Life Insurance 3.75% 2061	316	-
250,000	Western & Southern Life Insurance 5.15% 2049	178	-
750,000	Western Midstream Operating 5.5% 2050	486	0.01
450,000	Westlake 3.125% 2051	222	-
300,000	Westlake 3.375% 2061	144	-
350,000	Weyerhaeuser REIT 4% 2052	220	-
750,000	Williams 3.5% 2051	406	0.01
750,000	Williams 5.3% 2052	545	0.01
600,000	Willis North America 3.875% 2049	345	0.01
300,000	Willis-Knighton Medical Center 3.065% 2051	149	-
200,000	Willis-Knighton Medical Center 4.813% 2048	142	-
200,000	Wisconsin Electric Power 4.3% 2048	136	-
350,000	Wisconsin Power and Light 3.65% 2050	208	-
350,000	Wisconsin Public Service 2.85% 2051	183	-
800,000	Wisconsin Public Service 3.3% 2049	455	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
250,000	WK Kellogg Foundation Trust 2.443% 2050	127	-
250,000	Xiaomi Best Time International 4.1% 2051	118	-
450,000	Yale University 2.402% 2050	233	
200,000	Yale-New Haven Health Services 2.496% 2050	95	
200,000	Zoetis 3% 2050	110	
650,000	Zoetis 4.45% 2048	455	0.01
1,250,000	Zurich Finance Ireland Designated Activity 3% fixed to floating 2051	768	0.01
350,000	Zurich Finance Ireland Designated Activity 3.5% fixed to floating 2052	219	
Perpetual			
800,000	AIA 2.7% fixed to floating Perpetual	558	0.02
350,000	Asahi Mutual Life Insurance 4.1% fixed to floating Perpetual	229	
250,000	Asahi Mutual Life Insurance 6.9% fixed to floating Perpetual	198	
350,000	AXA 6.379% fixed to floating Perpetual	292	
300,000	CLP Power HK Finance 3.55% fixed to floating Perpetual	225	
550,000	Coastal Emerald 4.3% fixed to floating Perpetual	421	0.0
1,550,000	Dai-ichi Life Insurance 4% fixed to floating Perpetual	1,138	0.0
1,000,000	DBS 3.3% fixed to floating Perpetual	745	0.0
600,000	Elect Global Investments 4.1% fixed to floating Perpetual	424	0.0
250,000	Fukoku Mutual Life 5% fixed to floating Perpetual	190	
350,000	Geely Automobile 4% fixed to floating Perpetual	260	
300,000	Kookmin Bank 4.35% fixed to floating Perpetual	229	
250,000	Minor International 2.7% fixed to floating Perpetual	177	
1,750,000	Mitsui Sumitomo Insurance 4.95% fixed to floating Perpetual	1,318	0.0
600,000	NBK Tier 1 Financing 2 4.5% fixed to floating Perpetual	432	0.0
400,000	QBE Insurance 5.25% fixed to floating Perpetual	286	
250,000	QBE Insurance 5.875% fixed to floating Perpetual	188	
350,000	Rothesay Life 4.875% fixed to floating Perpetual	205	
500,000	Shinhan Financial 2.875% fixed to floating Perpetual	345	0.0
200,000	Swiss Re Finance Luxembourg 4.25% fixed to floating Perpetual	144	
Government Bonds (0.21%)	345	0.0
less than 5 years to r	naturity		
450,000	Hana Bank 4.25% 2024	345	0.0

Holding	Investment	Market value £'000	Percentage of total net assets
Collective Investmer	t Schemes (0.10%)	5,218	0.08
661	Aberdeen Standard Liquidity Fund (Lux) - Euro Fund Z3 Inc+	558	0.01
4,655	Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z3 Inc+	4,655	0.07
6	Aberdeen Standard Liquidity Fund (Lux) - US Dollar Fund Z1 Inc+	5	
Derivatives (-0.02%)		119,504	1.70
Forward Currency C	ontracts (-0.03%)	119,529	1.76
	Buy AUD 2,020,000 Sell GBP 1,059,545 05/07/2023	(2)	
	Buy AUD 61,286,000 Sell GBP 32,088,591 05/07/2023	3	
	Buy CAD 7,088,000 Sell GBP 4,206,872 05/07/2023	7	
	Buy CAD 7,112,000 Sell GBP 4,236,084 05/07/2023	(8)	
	Buy CAD 368,895,000 Sell GBP 219,280,152 05/07/2023	7	<u> </u>
	Buy CHF 3,816,000 Sell GBP 3,346,751 05/07/2023	10	
	Buy CHF 27,693,700 Sell GBP 24,348,485 05/07/2023	10	
	Buy EUR 4,682,000 Sell GBP 4,026,299 05/07/2023	(8)	
	Buy EUR 4,789,000 Sell GBP 4,112,097 05/07/2023	(2)	
	Buy EUR 1,821,467,000 Sell GBP 1,563,091,906 05/07/2023	290	
	Buy EUR 15,680,000 Sell GBP 13,472,632 03/08/2023	4	
	Buy GBP 33,072,556 Sell AUD 63,306,000 05/07/2023	(76)	
	Buy GBP 32,107,167 Sell AUD 61,286,000 03/08/2023	(7)	
	Buy GBP 227,421,542 Sell CAD 383,095,000 05/07/2023	(307)	
	Buy GBP 297,466 Sell CAD 500,000 03/08/2023	-	
	Buy GBP 219,315,351 Sell CAD 368,895,000 03/08/2023	(32)	
	Buy GBP 250,397 Sell CHF 284,000 05/07/2023	1	
	Buy GBP 27,645,644 Sell CHF 31,225,700 05/07/2023	180	
	Buy GBP 396,869 Sell CHF 450,000 03/08/2023	-	
	Buy GBP 24,414,362 Sell CHF 27,693,700 03/08/2023	(20)	
	Buy GBP 2,485,722 Sell EUR 2,880,000 05/07/2023	14	
	Buy GBP 7,190,242 Sell EUR 8,350,000 05/07/2023	23	
	Buy GBP 1,567,228,974 Sell EUR 1,819,708,000 05/07/2023	5,355	0.0
	Buy GBP 3,440,775 Sell EUR 4,000,000 03/08/2023	3	
	Buy GBP 1,564,969,838 Sell EUR 1,821,467,000 03/08/2023	(564)	(0.01
	Buy GBP 17,013,365 Sell JPY 2,933,151,000 05/07/2023	1,040	0.0
	Buy GBP 16,028,094 Sell JPY 2,933,151,000 03/08/2023	(20)	
	Buy GBP 8,257,027 Sell USD 10,358,000 05/07/2023	110	
	Buy GBP 23,904,849 Sell USD 29,822,000 05/07/2023	449	0.0

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
	Buy GBP 4,725,265,750 Sell USD 5,860,964,000 05/07/2023	115,360	1.70
	Buy GBP 1,573,667 Sell USD 2,000,000 03/08/2023	1	-
	Buy GBP 4,545,294,409 Sell USD 5,780,010,000 03/08/2023	25	-
	Buy JPY 2,933,151,000 Sell GBP 15,962,326 05/07/2023	11	-
	Buy USD 8,524,000 Sell GBP 6,690,308 05/07/2023	14	-
	Buy USD 112,610,000 Sell GBP 90,792,330 05/07/2023	(2,220)	(0.03)
	Buy USD 5,780,010,000 Sell GBP 4,546,356,235 05/07/2023	(122)	-
	Buy USD 32,676,000 Sell GBP 25,696,153 03/08/2023	-	-
Futures (0.01%)		(25)	-
69	Long Canadian 5 Year Bond Future 20/09/2023	(49)	
142	Long Euro-Bobl Future 07/09/2023	(66)	-
286	Long Euro-Schatz Future 07/09/2023	(154)	-
19	Long Japan 10 Year Bond (TSE) Future 12/09/2023	45	-
233	Long US 2 Year Note (CBT) Future 29/09/2023	(185)	-
273	Long US Long Bond (CBT) Future 20/09/2023	(29)	-
19	Long US Ultra Bond (CBT) Future 20/09/2023	(2)	-
(10)	Short Euro-Buxl 30 Year Future 07/09/2023	(23)	-
(74)	Short Euro-Oat Future 07/09/2023	20	-
(293)	Short US 5 Year Note (CBT) Future 29/09/2023	288	-
(127)	Short US 10 Year Ultra Future 20/09/2023	130	-
Total investment asse	ets and liabilities	6,708,971	99.07
Net other assets		62,953	0.93
Total Net Assets		6,771,924	100.00

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

+ Managed by subsidiaries of abrdn plc.

+++ Priced per abrdn VPC.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

30 June 2023		30 June 2022	
€,000	€,000	£'000	£′000
	70,159		(995,020)
103,051		76,032	
(5,862)		(5,768)	
(88)		(59)	
97,101		70,205	
(69)		(7)	
	97,032		70,198
	167,191		(924,822)
	(97,032)		(70,170)
	70.450		(994,992)
	£′000 103,051 (5,862) (88) 97,101	£'000 £'000 70,159 103,051 (5,862) (88) 97,101 (69) 97,032 167,191	£'000 £'000 £'000 70,159 103,051 76,032 (5,862) (5,768) (88) (59) 97,101 70,205 (69) (7) 97,032 167,191 (97,032)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Ju	ne 2023	30 June 2022	
	€,000	€′000	£′000	£′000
Opening net assets attributable to shareholders		6,505,327		6,663,203
Amounts receivable on the issue of shares	201,275		606,880	
Amounts payable on the cancellation of shares	(101,962)		(36,161)	
		99,313		570,719
Dilution adjustment		-		543
Change in net assets attributable to shareholders from investment activities (see above)		70,159		(994,992)
Retained distribution on accumulation shares		97,125		71,068
Closing net assets attributable to shareholders		6,771,924		6,310,541

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Ju	ne 2023	31 December 2022	
	£′000	£′000	£′000	£′000
Assets:				
Fixed assets:				
Investment assets		6,712,867		6,489,105
Current assets:				
Debtors	120,611		66,828	
Cash and bank balances	6,112		4,725	
		126,723		71,553
Total assets		6,839,590		6,560,658
Liabilities:				
Investment liabilities		(3,896)		(44,646)
Creditors	(63,756)		(10,568)	
Distribution payable	(14)		(117)	
		(63,770)		(10,685)
Total liabilities		(67,666)		(55,331)
Net assets attributable to shareholders		6,771,924		6,505,327

Distribution Tables

For the six months ended 30 June 2023 (in pence per share)

First interim interest distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 31 March 2023

	Revenue	Equalisation	Distribution paid 31/05/23	Distribution paid 31/05/22
A Accumulation				
Group 1	0.6750	-	0.6750	0.5484
Group 2	0.1770	0.4980	0.6750	0.5484
A Income				
Group 1	0.6252	-	0.6252	0.5617
Group 2	0.6252	-	0.6252	0.5617
B Accumulation				
Group 1	0.6790	-	0.6790	0.5515
Group 2	0.3688	0.3102	0.6790	0.5515
B Income				
Group 1	0.6005	-	0.6005	0.4998
Group 2	0.2249	0.3756	0.6005	0.4998
N Accumulation				
Group 1	0.6933	-	0.6933	0.5695
Group 2	0.3701	0.3232	0.6933	0.5695
X Accumulation				
Group 1	0.7220	-	0.7220	0.5973
Group 2	0.3441	0.3779	0.7220	0.5973

Distribution Tables

For the six months ended 30 June 2023 (in pence per share) continued

Second interim interest distribution

Group 1 - shares purchased prior to 1 April 2023

Group 2 - shares purchased between 1 April 2023 and 30 June 2023

	Revenue	Equalisation	Distribution paid 31/08/23	Distribution paid 31/08/22
A Accumulation		· ·		
Group 1	0.7359	_	0.7359	0.5872
Group 2	0.4585	0.2774	0.7359	0.5872
A Income				
Group 1	0.6735	-	0.6735	0.5875
Group 2	0.6735	-	0.6735	0.5875
B Accumulation				
Group 1	0.7319	-	0.7319	0.5840
Group 2	0.2368	0.4951	0.7319	0.5840
B Income				
Group 1	0.6393	-	0.6393	0.5265
Group 2	0.3709	0.2684	0.6393	0.5265
N Accumulation				
Group 1	0.7465	-	0.7465	0.6010
Group 2	0.3009	0.4456	0.7465	0.6010
X Accumulation				
Group 1	0.7761	-	0.7761	0.6281
Group 2	0.3986	0.3775	0.7761	0.6281

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Global Government Bond Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate income and some growth over the long term (5 years or more) by tracking the return of the JP Morgan GBI Global Index (Hedged to GBP).

Performance Target: To match the return of the JP Morgan GBI Global Index (Hedged to GBP) (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in government bonds that make up the JP Morgan GBI Global Index (Hedged to GBP).
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- Indirect investment may be achieved via derivatives and exchange-traded funds.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, and cash.
- 35% or more of the fund's total assets may be invested in bonds issued by a single government issuer.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the JP Morgan GBI Global Index (Hedged to GBP) ("tracking error") will be in the region of 0.0 - 0.5% per year. Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, coupon reinvestment, fund expenses such as annual management charges, significant inflows/outflows and the cash management.
- The tracking error may be affected if the times at which the fund and the JP Morgan GBI Global Index (Hedged to GBP) are priced are different. The fund is valued at 12:00, but the JP Morgan GBI Global Index (Hedged to GBP) is valued at market close and so therefore the

- tracking error of the fund at Valuation Point may appear to be higher than if the fund and JP Morgan GBI Global Index (Hedged to GBP) were priced at the same time.
- Non-Sterling denominated assets will typically be hedged back to Sterling to reduce exposure to currency rate movements.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Currency forwards are used to reduce (hedge) risk related to currency movements on non-Sterling assets in order to match the return of the currency hedged benchmark.
- Derivatives may also be used to reduce tracking error by enabling the fund to match the maturity profile ("duration") of the JP Morgan GBI Global Index (Hedged to GBP).
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Global Government Bond Tracker Fund B Accumulation shares increased by 1.64% compared with an increase of 1.99% in the performance target, the JP Morgan GBI Global Index (Hedged to GBP).

Fund return source: Lipper. Basis: total return, published net asset value (NAV) to NAV, gross of expenses, gross income reinvested, in sterling terms. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

The realised tracking error as at 30 June 2023 was 0.24%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark since inception to 30 June 2023.

Any data contained herein which is attributed to a third party ("Third Party Data") is the property of (a) third party supplier(s) (the "Owner") and is licensed for use by abrdn**. Third Party Data may not be copied or distributed. Third Party Data is provided "as is" and is not warranted to be accurate, complete or timely. To the extent permitted by applicable law, none of the Owner, abrdn** or any other third party (including any third party involved in providing and/or compiling Third Party Data) shall have any liability for Third Party Data or for any use made of Third Party Data. Neither the Owner nor any other third party sponsors, endorses or promotes the fund or product to which Third Party Data relates.

**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

abrdn Global Government Bond Tracker Fund

Continued

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

Global government bond yields moved sharply downward in the first three weeks of January. Headline inflation was falling in developed markets, leading markets to believe central banks could step away from big increases in base rates. Europe was benefiting from lower spot gas prices, meaning the forecasted recession would not be as severe as initially thought. The relaxation of social restrictions in China was also expected to support global growth. US 10-year yields fell approximately 50 basis points (bps) and there were similarly aggressive moves in Europe. Ten-year yields in German and Italian markets fell approximately 60 bps and 100 bps, respectively. However, there was a marked reversal of the direction of travel in February. Growth remained buoyant and inflation pressures stayed elevated, leading monetary policymakers to adopt a more hawkish stance. At the end of the month, most benchmark yields were higher than where they closed 2022.

In March, the market's focus shifted to concerns over the resilience of the global banking sector. In the US, Silicon Valley Bank (SVB) failed and was taken over by First Citizens. The banking issues then moved across the Atlantic, resulting in a shotgun takeover of Credit Suisse by domestic rival UBS. Credit Suisse AT1 debt was wiped out as part of the takeover, sending ructions through credit markets. Meanwhile, inflationary pressures remained, complicating issues for central banks. Core eurozone inflation continued to accelerate, driven by price rises in the services sector. UK inflation was significantly higher than expected, calling into the question the smooth downtrend in inflation envisaged by the Bank of England (BoE)'s Monetary Policy Committee (MPC). While April was relatively quiet, volatility returned to bond markets in May. First Republic Bank failed in the US, with JP Morgan picking up the assets. A combination of moderate economic data and fears of resurgent inflationary pressures, particularly in the UK, resulted in higher bond yields. The BoE delivered a 25 bp increase in interest rates.

In June, there was further evidence of a softening of economic activity, both in the US and Europe. While the US kept interest rates steady, Federal Reserve Chair Jay Powell indicated that there would be further rate hikes to keep inflation in check. Meanwhile, the European Central Bank raised interest rates by 25 bps and signalled that it was likely to hike by a further 25 bps in July. However, the UK stole much of the limelight. Wage inflation exceeded anticipations, while the unemployment rate fell against all expectations. The inflation report showed that both headline and core consumer price inflation in the UK were higher than expected for a fourth consecutive month. This persistence for both headline and core meant the UK had the highest inflation in the G7 by some margin. This new incoming data forced the BoE's hand and it hiked 50 bps to 5%, when a 25 bp hike had been expected.

Portfolio Activity and Review

The fund aims to generate income and some growth over the long term (five years or more) by tracking the return of the JP Morgan GBI Global Index (Hedged to GBP). In doing so, the fund will invest at least 90% in government bonds that make up the index. Therefore, changes to the portfolio during the review period were largely confined to reflecting changes to the index.

Portfolio Outlook and Strategy

At its June meeting, the US Federal Open Markets Committee decided not to increase interest rates. However, it communicated that it now expects a further two hikes in 2023 at a minimum, given its current assessment of the economic outlook. Such hawkish communication raises questions around the wisdom of the June pause. If you add to this the Reserve Bank of Australia and the Bank of Canada's rate hikes, as well as the dramatic re-pricing of the BoE outlook following several months of red-hot inflation and labour market data, then it paints a picture of central banks groping in the dark, too eager to prop up growth and genuinely uncertain about the effects of their current policy stances.

Quantitative Investments Team

July 2023

abrdn Global Government Bond Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 3 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- Due to timing differences, currency hedging may not totally eliminate differences between the fund's currency exposures and those of its benchmark. This may mean that the fund's performance deviates from that of the index it is tracking.
- The fund invests in securities which are subject to the risk that the issuer may default on interest or capital payments.
- The fund price can go up or down daily for a variety
 of reasons including changes in interest rates, inflation
 expectations or the perceived credit quality of individual
 countries or securities.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation ^a	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	81,370	89,224	144,731	73,716
Closing number of shares	94,275,612	105,521,472	148,493,348	73,743,070
Closing net asset value per share (pence)	86.31	84.56	97.47	99.96
Change in net asset value per share	2.07%	(13.25%)	(2.49%)	(0.04%)
Operating charges	0.14%	0.14%	0.14%	0.15%
N Accumulation ^B	30 June 2023	31 December 2022	31 December 2021	
Closing net asset value (£'000)	42,314	17,694	1,333	
Closing number of shares	48,590,888	20,746,544	1,356,591	
Closing net asset value per share (pence)	87.08	85.29	98.26	
Change in net asset value per share	2.10%	(13.20%)	(1.74%)	
Operating charges	0.09%	0.09%	0.09%	
N Income ^B	30 June 2023	31 December 2022	31 December 2021	
Closing net asset value (£'000)	27,462	33,789	13,564	
Closing number of shares	32,320,645	40,192,458	13,859,287	
Closing net asset value per share (pence)	84.97	84.07	97.87	
Change in net asset value per share	1.07%	(14.10%)	(2.13%)	
Operating charges	0.09%	0.09%	0.09%	
X Accumulation ^A	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	1,232,132	1,060,989	574,957	1,955
Closing number of shares	1,422,959,395	1,251,476,072	589,045,854	1,955,101
Closing net asset value per share (pence)	86.59	84.78	97.61	99.98
Change in net asset value per share	2.13%	(13.14%)	(2.37%)	(0.02%)
Operating charges	0.02%	0.02%	0.02%	0.03%
X Income ^c	30 June 2023			
Closing net asset value (£'000)	2,278			
Closing number of shares	2,307,221			
Closing net asset value per share (pence)	98.75			
Change in net asset value per share	(1.25%)			
Operating charges	0.02%			

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

^B and X Accumulation share classes were launched on 16 September 2020.

BN Accumulation and N Income share classes were launched on 15 January 2021.

 $^{^{\}rm c}$ X Income share class was launched on 14 April 2023.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Bonds (99.67%)		1,365,149	98.53
Australian Dollar Den	ominated Bonds (1.66%)	22,879	1.65
Government Bonds (L.66%)	22,879	1.65
less than 5 years to r	naturity		
4,231,000	Australia (Commonwealth of) 2.25% 2028	2,048	0.15
7,948,000	Australia (Commonwealth of) 3.25% 2025	4,092	0.29
6,512,000	Australia (Commonwealth of) 4.25% 2026	3,427	0.25
between 5 and 10 ye	ears to maturity		
6,627,000	Australia (Commonwealth of) 1% 2031	2,730	0.20
9,698,000	Australia (Commonwealth of) 2.75% 2029	4,728	0.34
7,930,000	Australia (Commonwealth of) 4.5% 2033	4,308	0.31
between 15 and 25 y	rears to maturity		
2,705,000	Australia (Commonwealth of) 2.75% 2041	1,142	0.08
greater than 25 year	s to maturity		
1,328,000	Australia (Commonwealth of) 1.75% 2051	404	0.03
Canadian Dollar Den	ominated Bonds (1.97%)	27,555	1.99
Government Bonds (L.97%)	27,555	1.99
less than 5 years to r	naturity		
9,336,000	Canada (Govt of) 0.25% 2024	5,364	0.39
11,889,000	Canada (Govt of) 0.5% 2025	6,500	0.47
5,483,000	Canada (Govt of) 2% 2028	3,039	0.22
between 5 and 10 ye	ears to maturity		
9,333,000	Canada (Govt of) 1.25% 2030	4,826	0.35
3,636,000	Canada (Govt of) 5.75% 2033	2,609	0.19
between 10 and 15 y	years to maturity		
2,651,000	Canada (Govt of) 5% 2037	1,880	0.13
greater than 25 year	s to maturity		
7,094,000	Canada (Govt of) 2% 2051	3,337	0.24

Holding	Investment	Market value £'000	Percentage of total net assets
Danish Krone Denomi	nated Bonds (0.24%)	3,295	0.24
Government Bonds (0.24%)	3,295	0.24
less than 5 years to n	naturity		
14,360,800	Denmark (Kingdom of) 0.5% 2027	1,498	0.1.
between 15 and 25 y	rears to maturity		
12,637,500	Denmark (Kingdom of) 4.5% 2039	1,797	0.1
Euro Denominated Bo	onds (21.57%)	314,371	22.6
Government Bonds (2	21.57%)	314,371	22.6
less than 5 years to n	naturity		
2,857,200	Belgium (Kingdom of) 0% 2027	2,163	0.1
3,864,300	Belgium (Kingdom of) 2.6% 2024	3,286	0.2
12,058,000	France (Govt of) 0% 2027	9,303	0.6
10,937,100	France (Govt of) 0.5% 2026	8,725	0.6
6,324,900	France (Govt of) 1.75% 2024	5,311	0.3
6,311,000	France (Govt of) 2.25% 2024	5,354	0.3
6,649,000	France (Govt of) 6% 2025	6,060	0.4
6,475,000	Germany (Fed Rep of) 0% 2024	5,322	0.3
12,388,800	Germany (Fed Rep of) 0.5% 2026	9,985	0.7
10,858,000	Germany (Fed Rep of) 1.3% 2027	8,815	0.6
6,100,900	Germany (Fed Rep of) 1.75% 2024	5,184	0.3
7,775,000	Italy (Govt of) 0.85% 2027	6,047	0.4
6,109,000	Italy (Govt of) 1.45% 2024	5,083	0.3
15,965,000	Italy (Govt of) 1.5% 2025	13,121	0.9
6,735,000	Italy (Govt of) 6.5% 2027	6,427	0.4
6,535,600	Netherlands (Govt of) 0.5% 2026	5,215	0.3
1,010,000	Netherlands (Govt of) 2% 2024	855	0.0
9,577,000	Spain (Govt of) 2.15% 2025	8,003	0.5
9,730,000	Spain (Govt of) 2.75% 2024	8,273	0.6
between 5 and 10 ye	ears to maturity		
5,622,100	Belgium (Kingdom of) 0.9% 2029	4,309	0.3
12,958,200	France (Govt of) 0% 2030	9,036	0.6
5,697,000	France (Govt of) 0% 2032	3,798	0.2
16,564,900	France (Govt of) 0.75% 2028	12,743	0.9

Holding	Investment	Market value £'000	Percentage of total net assets
4,416,500	France (Govt of) 5.75% 2032	4,659	0.34
6,867,500	Germany (Fed Rep of) 0% 2030	4,979	0.36
5,044,400	Germany (Fed Rep of) 0% 2031	3,579	0.26
9,356,200	Germany (Fed Rep of) 0.25% 2029	7,097	0.51
10,849,000	Italy (Govt of) 0.45% 2029	7,769	0.56
8,797,000	Italy (Govt of) 3.5% 2030	7,424	0.54
2,569,000	Italy (Govt of) 5.75% 2033	2,509	0.18
5,826,000	Italy (Govt of) 6% 2031	5,731	0.41
4,335,000	Netherlands (Govt of) 0.25% 2029	3,219	0.23
11,100,000	Spain (Govt of) 0.8% 2029	8,249	0.60
9,148,000	Spain (Govt of) 1.4% 2028	7,186	0.52
1,941,000	Spain (Govt of) 2.55% 2032	1,559	0.11
3,023,000	Spain (Govt of) 5.75% 2032	3,087	0.22
between 10 and 15	years to maturity		
2,382,000	Belgium (Kingdom of) 1.45% 2037	1,642	0.12
4,153,600	Belgium (Kingdom of) 5% 2035	4,194	0.30
11,501,300	France (Govt of) 1.25% 2036	7,968	0.58
7,411,000	Germany (Fed Rep of) 4.75% 2034	7,773	0.56
9,467,000	Italy (Govt of) 2.45% 2033	7,074	0.51
3,131,000	Italy (Govt of) 5% 2034	2,901	0.21
4,312,700	Netherlands (Govt of) 4% 2037	4,205	0.30
6,025,000	Spain (Govt of) 4.2% 2037	5,510	0.40
between 15 and 25	years to maturity		
2,100,300	Belgium (Kingdom of) 3.75% 2045	1,912	0.14
4,746,500	France (Govt of) 2% 2048	3,217	0.23
3,081,000	France (Govt of) 3.25% 2045	2,649	0.19
2,925,000	France (Govt of) 4.5% 2041	2,949	0.21
6,807,000	Germany (Fed Rep of) 2.5% 2046	5,936	0.43
3,509,100	Germany (Fed Rep of) 4.75% 2040	3,936	0.28
6,848,000	Italy (Govt of) 2.7% 2047	4,550	0.33
6,073,000	Italy (Govt of) 3.45% 2048	4,582	0.33
710,000	Italy (Govt of) 4.75% 2044	644	0.05
1,243,000	Italy (Govt of) 5% 2039	1,158	0.08
799,000	Italy (Govt of) 5% 2040	747	0.05
1,737,000	Netherlands (Govt of) 3.75% 2042	1,708	0.12

Holding	Holding Investment		Percentage o total net assets
4,842,000	Spain (Govt of) 4.7% 2041	4,690	0.34
2,400,000	Spain (Govt of) 4.9% 2040	2,370	0.17
greater than 25 year	s to maturity		
2,349,700	Belgium (Kingdom of) 2.15% 2066	1,502	0.11
4,141,600	France (Govt of) 0.75% 2052	1,934	0.14
2,092,700	France (Govt of) 1.75% 2066	1,225	0.09
2,434,400	France (Govt of) 4% 2055	2,387	0.17
5,025,900	Germany (Fed Rep of) 0% 2052	2,203	0.16
2,047,300	Netherlands (Govt of) 0% 2052	854	0.06
3,194,000	Spain (Govt of) 3.45% 2066	2,486	0.18
Japanese Yen Denon	ninated Bonds (19.20%)	248,899	17.96
Government Bonds (19.20%)	248,899	17.96
less than 5 years to n	naturity		
1,987,900,000	Japan (Govt of) 0.005% 2024	10,831	0.78
2,193,450,000	Japan (Govt of) 0.005% 2027	11,951	0.86
3,727,450,000	Japan (Govt of) 0.1% 2024	20,339	1.47
4,529,400,000	Japan (Govt of) 0.1% 2025	24,750	1.79
1,751,250,000	Japan (Govt of) 2.3% 2027	10,410	0.75
between 5 and 10 ye	ears to maturity		
1,538,750,000	Japan (Govt of) 0.1% 2028	8,383	0.61
2,385,950,000	Japan (Govt of) 0.1% 2031	12,792	0.92
2,075,800,000	Japan (Govt of) 0.1% December 2029	11,264	0.82
2,470,050,000	Japan (Govt of) 0.1% June 2029	13,430	0.97
1,428,900,000	Japan (Govt of) 0.2% 2032	7,675	0.55
1,864,300,000	Japan (Govt of) 1.6% 2030	11,144	0.80
1,268,650,000	Japan (Govt of) 1.7% 2032	7,750	0.56
between 10 and 15 y	vears to maturity		
1,295,200,000	Japan (Govt of) 1.4% 2034	7,726	0.56
1,015,950,000	Japan (Govt of) 1.5% 2034	6,116	0.44
772,800,000	Japan (Govt of) 2.5% 2036	5,182	0.37

Holding	Investment	Market value £'000	Percentage of total net assets
between 15 and 25 y	rears to maturity		
1,053,250,000	Japan (Govt of) 0.3% 2039	5,246	0.38
976,550,000	Japan (Govt of) 0.4% 2039	4,997	0.36
1,162,600,000	Japan (Govt of) 0.5% 2038	6,062	0.44
1,092,100,000	Japan (Govt of) 0.5% 2046	5,216	0.38
1,025,750,000	Japan (Govt of) 1.1% 2042	5,700	0.41
1,009,300,000	Japan (Govt of) 1.9% 2042	6,377	0.46
941,300,000	Japan (Govt of) 2% 2041	6,023	0.43
890,650,000	Japan (Govt of) 2.2% 2041	5,854	0.42
811,600,000	Japan (Govt of) 2.3% 2040	5,397	0.39
greater than 25 year	s to maturity		
1,051,900,000	Japan (Govt of) 0.4% 2050	4,657	0.34
861,900,000	Japan (Govt of) 0.4% 2056	3,574	0.26
898,050,000	Japan (Govt of) 0.5% 2059	3,746	0.27
868,850,000	Japan (Govt of) 0.6% 2050	4,043	0.29
749,850,000	Japan (Govt of) 0.9% 2057	3,630	0.26
578,000,000	Japan (Govt of) 1.6% 2052	3,408	0.25
Sterling Denominated	I Bonds (5.55%)	76,293	5.51
Government Bonds (5.55%)	76,293	5.51
less than 5 years to r	naturity		
10,368,700	UK (Govt of) 0.125% 2026	9,143	0.66
8,588,900	UK (Govt of) 0.625% 2025	7,867	0.57
4,019,000	UK (Govt of) 1% 2024	3,883	0.28
between 5 and 10 ye	ears to maturity		
3,932,200	UK (Govt of) 0.375% 2030	2,951	0.21
10,648,500	UK (Govt of) 1.625% 2028	9,144	0.66
5,374,500	UK (Govt of) 4.75% 2030	5,497	0.40
between 10 and 15 y	rears to maturity		
4,737,100	UK (Govt of) 4.25% 2036	4,651	0.34
5,653,000	UK (Govt of) 4.5% 2034	5,700	0.41

Holding	Investment	Market value £'000	Percentage of total net assets
between 15 and 25	years to maturity		
3,691,500	UK (Govt of) 1.5% 2047	2,089	0.15
2,638,900	UK (Govt of) 3.25% 2044	2,197	0.16
2,849,200	UK (Govt of) 3.5% 2045	2,453	0.18
1,903,900	UK (Govt of) 4.25% 2039	1,847	0.13
3,183,500	UK (Govt of) 4.25% 2040	3,084	0.22
2,773,800	UK (Govt of) 4.75% 2038	2,852	0.21
greater than 25 year	rs to maturity		
3,526,300	UK (Govt of) 1.625% 2054	1,900	0.14
3,271,800	UK (Govt of) 1.625% 2071	1,623	0.12
4,305,000	UK (Govt of) 1.75% 2049	2,549	0.18
2,257,000	UK (Govt of) 1.75% 2057	1,253	0.09
2,510,800	UK (Govt of) 2.5% 2065	1,695	0.12
2,160,000	UK (Govt of) 3.5% 2068	1,879	0.13
2,071,100	UK (Govt of) 4.25% 2055	2,036	0.15
Swedish Krona Deno	ominated Bonds (0.18%)	1,952	0.14
Government Bonds ((0.18%)	1,952	0.14
less than 5 years to r	naturity		
less than 5 years to r 25,010,000	maturity Sweden (Kingdom of) 0.75% 2028	1,655	0.12
,	Sweden (Kingdom of) 0.75% 2028	1,655	0.12
25,010,000	Sweden (Kingdom of) 0.75% 2028	1,655 297	
25,010,000 between 15 and 25 3,680,000	Sweden (Kingdom of) 0.75% 2028 years to maturity Sweden (Kingdom of) 3.5% 2039		0.02
25,010,000 between 15 and 25	Sweden (Kingdom of) 0.75% 2028 years to maturity Sweden (Kingdom of) 3.5% 2039 sed Bonds (49.30%)	297	0.12 0.02 48.35 48.35
25,010,000 between 15 and 25 3,680,000 US Dollar Denominate	Sweden (Kingdom of) 0.75% 2028 years to maturity Sweden (Kingdom of) 3.5% 2039 sed Bonds (49.30%) (49.30%)	297 669,905	0.02 48.35
25,010,000 between 15 and 25 3,680,000 US Dollar Denominate Government Bonds (Sweden (Kingdom of) 0.75% 2028 years to maturity Sweden (Kingdom of) 3.5% 2039 sed Bonds (49.30%) (49.30%)	297 669,905	0.02 48.35 48.35
25,010,000 between 15 and 25 v 3,680,000 US Dollar Denominate Government Bonds (Sweden (Kingdom of) 0.75% 2028 years to maturity Sweden (Kingdom of) 3.5% 2039 red Bonds (49.30%) (49.30%)	669,905 669,905	0.02 48.35 48.35
25,010,000 between 15 and 25 3,680,000 US Dollar Denominate Government Bonds (less than 5 years to r 22,426,300	Sweden (Kingdom of) 0.75% 2028 years to maturity Sweden (Kingdom of) 3.5% 2039 sed Bonds (49.30%) (49.30%) maturity US Treasury 0.25% 2024	297 669,905 669,905	0.02 48.35
25,010,000 between 15 and 25 3,680,000 US Dollar Denominate Government Bonds (less than 5 years to r 22,426,300 19,107,000	Sweden (Kingdom of) 0.75% 2028 years to maturity Sweden (Kingdom of) 3.5% 2039 ed Bonds (49.30%) (49.30%) maturity US Treasury 0.25% 2024 US Treasury 0.25% 2025	297 669,905 669,905 16,871 13,616	0.02 48.35 48.35 1.22 0.98
25,010,000 between 15 and 25 3,680,000 US Dollar Denominate Government Bonds (less than 5 years to r 22,426,300 19,107,000 25,160,300	Sweden (Kingdom of) 0.75% 2028 years to maturity Sweden (Kingdom of) 3.5% 2039 sed Bonds (49.30%) (49.30%) maturity US Treasury 0.25% 2024 US Treasury 0.25% 2025 US Treasury 0.375% 2025	297 669,905 669,905 16,871 13,616 17,870	0.02 48.35 48.35 1.22 0.98 1.29
25,010,000 between 15 and 25 3,680,000 US Dollar Denominate Government Bonds (less than 5 years to r 22,426,300 19,107,000 25,160,300 25,638,300	Sweden (Kingdom of) 0.75% 2028 years to maturity Sweden (Kingdom of) 3.5% 2039 sed Bonds (49.30%) (49.30%) maturity US Treasury 0.25% 2024 US Treasury 0.25% 2025 US Treasury 0.375% 2025 US Treasury 0.625% 2026	297 669,905 669,905 16,871 13,616 17,870 17,973	1.22 0.98 1.30 0.82
25,010,000 between 15 and 25 varieties 3,680,000 US Dollar Denominate Government Bonds (less than 5 years to r 22,426,300 19,107,000 25,160,300 25,638,300 15,352,000	Sweden (Kingdom of) 0.75% 2028 years to maturity Sweden (Kingdom of) 3.5% 2039 sed Bonds (49.30%) (49.30%) maturity US Treasury 0.25% 2024 US Treasury 0.25% 2025 US Treasury 0.625% 2026 US Treasury 1.125% 2025	297 669,905 669,905 16,871 13,616 17,870 17,973 11,358	0.02 48.35 48.35

Holding	Investment	Market value £'000	Percentage of total net assets
15,907,000	US Treasury 2% 2024	12,099	0.87
23,193,900	US Treasury 2% 2025	17,370	1.25
39,147,800	US Treasury 2% 2026	28,490	2.06
24,200,500	US Treasury 2.125% 2024	18,585	1.34
18,273,600	US Treasury 2.25% 2024	13,806	1.00
24,262,000	US Treasury 2.25% 2027	17,646	1.27
13,166,000	US Treasury 2.375% 2024	10,021	0.72
22,913,900	US Treasury 2.75% 2024	17,733	1.28
18,488,000	US Treasury 2.75% 2028	13,671	0.99
8,959,400	US Treasury 3% July 2025	6,794	0.49
10,868,300	US Treasury 3% October 2025	8,225	0.59
19,745,000	US Treasury 3.25% 2027	14,942	1.08
24,112,000	US Treasury 3.625% 2028	18,530	1.34
10,068,000	US Treasury 3.875% 2025	7,766	0.56
16,648,000	US Treasury 3.875% 2026	12,852	0.93
16,233,000	US Treasury 4.25% 2024	12,604	0.91
656,000	US Treasury 6% 2026	533	0.04
18,899,200	US Treasury 6.125% 2027	15,993	1.15
487,900	US Treasury 7.5% 2024	396	0.03
between 5 and 10 ye	ears to maturity		
24,901,000	US Treasury 0.625% 2030	15,611	1.13
21,030,600	US Treasury 0.875% 2030	13,390	0.97
28,825,300	US Treasury 1.25% 2028	19,747	1.43
19,959,400	US Treasury 1.375% 2031	12,956	0.94
21,379,800	US Treasury 1.5% 2030	14,407	1.04
18,574,900	US Treasury 1.625% 2031	12,421	0.90
20,484,000	US Treasury 2.375% 2029	14,697	1.06
15,950,000	US Treasury 2.75% 2032	11,510	0.83
16,967,000	US Treasury 3.5% 2033	13,010	0.94
15,022,100	US Treasury 5.25% 2028	12,434	0.90
between 10 and 15	years to maturity		
9,354,500	US Treasury 4.5% 2038	7,929	0.57
h-tu			
between 15 and 25	<u>'</u>	10010	^
25,787,700	US Treasury 1.125% August 2040	13,062	0.94
26,995,600	US Treasury 1.125% May 2040	13,785	0.99

Holding	Investment	Market value £'000	Percentage of total net assets
14,118,100	US Treasury 2.25% 2046	8,122	0.59
11,256,600	US Treasury 2.75% 2047	7,129	0.51
13,273,100	US Treasury 2.875% 2045	8,623	0.62
12,875,100	US Treasury 3% 2042	8,720	0.63
13,191,400	US Treasury 3% 2044	8,786	0.63
12,119,900	US Treasury 3.625% 2043	8,958	0.65
9,860,000	US Treasury 4.375% 2041	8,169	0.59
greater than 25 yea	rs to maturity		
15,277,000	US Treasury 1.25% 2050	6,768	0.49
14,153,000	US Treasury 1.625% 2050	6,925	0.50
9,569,700	US Treasury 2% 2051	5,139	0.37
10,993,300	US Treasury 2.375% 2049	6,466	0.47
9,166,900	US Treasury 2.875% 2049	5,967	0.43
8,322,000	US Treasury 2.875% 2052	5,433	0.39
6,716,900	US Treasury 3.375% 2048	4,778	0.34
3,928,000	US Treasury 3.625% 2053	2,972	0.22
6,637,000	US Treasury 4% 2052	5,368	0.39
Collective Investmen	t Schemes (0.48%)	4,857	0.35
Collective Investmen	Aberdeen Standard Liquidity Fund (Lux) – Euro Fund Z3 Inc+	4,857	0.35
	· ,		-
6	Aberdeen Standard Liquidity Fund (Lux) – Euro Fund Z3 Inc+	5	0.35 - 0.30 0.05
6 4,174	Aberdeen Standard Liquidity Fund (Lux) – Euro Fund Z3 Inc+ Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z1 Inc+ Aberdeen Standard Liquidity Fund (Lux) – US Dollar Fund Z1 Inc+	5 4,174	- 0.30
6 4,174 863	Aberdeen Standard Liquidity Fund (Lux) – Euro Fund Z3 Inc+ Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z1 Inc+ Aberdeen Standard Liquidity Fund (Lux) – US Dollar Fund Z1 Inc+	5 4,174 678	- 0.30 0.05
6 4,174 863 Derivatives (-1.29%)	Aberdeen Standard Liquidity Fund (Lux) – Euro Fund Z3 Inc+ Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z1 Inc+ Aberdeen Standard Liquidity Fund (Lux) – US Dollar Fund Z1 Inc+ ontracts (-1.29%)	5 4,174 678 32,244	0.30 0.05 2.32
6 4,174 863 Derivatives (-1.29%)	Aberdeen Standard Liquidity Fund (Lux) – Euro Fund Z3 Inc+ Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z1 Inc+ Aberdeen Standard Liquidity Fund (Lux) – US Dollar Fund Z1 Inc+ ontracts (-1.29%) Buy AUD 45,032,000 Sell GBP 23,578,197 05/07/2023	5 4,174 678 32,244 32,244	0.30
6 4,174 863 Derivatives (-1.29%)	Aberdeen Standard Liquidity Fund (Lux) – Euro Fund Z3 Inc+ Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z1 Inc+ Aberdeen Standard Liquidity Fund (Lux) – US Dollar Fund Z1 Inc+ ontracts (-1.29%) Buy AUD 45,032,000 Sell GBP 23,578,197 05/07/2023 Buy CAD 46,526,000 Sell GBP 27,656,184 05/07/2023	5 4,174 678 32,244 32,244	0.30 0.09 2.32
6 4,174 863 Derivatives (-1.29%)	Aberdeen Standard Liquidity Fund (Lux) – Euro Fund Z3 Inc+ Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z1 Inc+ Aberdeen Standard Liquidity Fund (Lux) – US Dollar Fund Z1 Inc+ ontracts (-1.29%) Buy AUD 45,032,000 Sell GBP 23,578,197 05/07/2023 Buy CAD 46,526,000 Sell GBP 27,656,184 05/07/2023 Buy DKK 29,250,000 Sell GBP 3,371,058 05/07/2023	5 4,174 678 32,244 32,244 2 1	0.31
6 4,174 863 Derivatives (-1.29%)	Aberdeen Standard Liquidity Fund (Lux) - Euro Fund Z3 Inc+ Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z1 Inc+ Aberdeen Standard Liquidity Fund (Lux) - US Dollar Fund Z1 Inc+ ontracts (-1.29%) Buy AUD 45,032,000 Sell GBP 23,578,197 05/07/2023 Buy CAD 46,526,000 Sell GBP 27,656,184 05/07/2023 Buy DKK 29,250,000 Sell GBP 3,371,058 05/07/2023 Buy EUR 6,152,000 Sell GBP 5,310,290 05/07/2023	5 4,174 678 32,244 32,244 2 1 1 (30)	0.31
6 4,174 863 Derivatives (-1.29%)	Aberdeen Standard Liquidity Fund (Lux) – Euro Fund Z3 Inc+ Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z1 Inc+ Aberdeen Standard Liquidity Fund (Lux) – US Dollar Fund Z1 Inc+ ontracts (-1.29%) Buy AUD 45,032,000 Sell GBP 23,578,197 05/07/2023 Buy CAD 46,526,000 Sell GBP 27,656,184 05/07/2023 Buy DKK 29,250,000 Sell GBP 3,371,058 05/07/2023 Buy EUR 6,152,000 Sell GBP 5,310,290 05/07/2023 Buy EUR 361,919,000 Sell GBP 310,580,789 05/07/2023	5 4,174 678 32,244 32,244 1 (30) 58	0.3 0.0 2.3
6 4,174 863 Derivatives (-1.29%)	Aberdeen Standard Liquidity Fund (Lux) – Euro Fund Z3 Inc+ Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z1 Inc+ Aberdeen Standard Liquidity Fund (Lux) – US Dollar Fund Z1 Inc+ ontracts (-1.29%) Buy AUD 45,032,000 Sell GBP 23,578,197 05/07/2023 Buy CAD 46,526,000 Sell GBP 27,656,184 05/07/2023 Buy DKK 29,250,000 Sell GBP 3,371,058 05/07/2023 Buy EUR 6,152,000 Sell GBP 5,310,290 05/07/2023 Buy EUR 361,919,000 Sell GBP 310,580,789 05/07/2023 Buy GBP 517,124 Sell AUD 966,000 05/07/2023	5 4,174 678 32,244 32,244 1 (30) 58 11	0.3 0.0 2.3
6 4,174 863 Derivatives (-1.29%)	Aberdeen Standard Liquidity Fund (Lux) - Euro Fund Z3 Inc+ Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z1 Inc+ Aberdeen Standard Liquidity Fund (Lux) - US Dollar Fund Z1 Inc+ Ontracts (-1.29%) Buy AUD 45,032,000 Sell GBP 23,578,197 05/07/2023 Buy CAD 46,526,000 Sell GBP 27,656,184 05/07/2023 Buy DKK 29,250,000 Sell GBP 3,371,058 05/07/2023 Buy EUR 6,152,000 Sell GBP 5,310,290 05/07/2023 Buy EUR 361,919,000 Sell GBP 310,580,789 05/07/2023 Buy GBP 517,124 Sell AUD 966,000 05/07/2023 Buy GBP 725,822 Sell AUD 1,362,000 05/07/2023	5 4,174 678 32,244 32,244 1 (30) 58 11 13	0.3 0.0 2.3
6 4,174 863 Derivatives (-1.29%)	Aberdeen Standard Liquidity Fund (Lux) – Euro Fund Z3 Inc+ Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z1 Inc+ Aberdeen Standard Liquidity Fund (Lux) – US Dollar Fund Z1 Inc+ ontracts (-1.29%) Buy AUD 45,032,000 Sell GBP 23,578,197 05/07/2023 Buy CAD 46,526,000 Sell GBP 27,656,184 05/07/2023 Buy DKK 29,250,000 Sell GBP 3,371,058 05/07/2023 Buy EUR 6,152,000 Sell GBP 5,310,290 05/07/2023 Buy EUR 361,919,000 Sell GBP 310,580,789 05/07/2023 Buy GBP 517,124 Sell AUD 966,000 05/07/2023	5 4,174 678 32,244 32,244 1 (30) 58 11	0.31

Percentage o total net asset	Market value £'000	Investment	Holding
	(1)	Buy GBP 504,693 Sell CAD 850,000 05/07/2023	
	6	Buy GBP 510,930 Sell CAD 850,000 05/07/2023	
	5	Buy GBP 684,021 Sell CAD 1,142,000 05/07/2023	
	(3)	Buy GBP 1,460,699 Sell CAD 2,463,000 05/07/2023	
	(33)	Buy GBP 24,470,544 Sell CAD 41,221,000 05/07/2023	
	-	Buy GBP 594,932 Sell CAD 1,000,000 03/08/2023	
	(4)	Buy GBP 27,660,624 Sell CAD 46,526,000 03/08/2023	
	1	Buy GBP 170,047 Sell DKK 1,468,000 05/07/2023	
	(1)	Buy GBP 275,443 Sell DKK 2,400,000 05/07/2023	
	10	Buy GBP 2,936,272 Sell DKK 25,382,000 05/07/2023	
	(2)	Buy GBP 3,376,031 Sell DKK 29,250,000 03/08/2023	
	1	Buy GBP 418,798 Sell EUR 487,000 05/07/2023	
	(2)	Buy GBP 943,574 Sell EUR 1,102,000 05/07/2023	
	(2)	Buy GBP 1,163,033 Sell EUR 1,357,000 05/07/2023	
	5	Buy GBP 2,580,168 Sell EUR 3,000,000 05/07/2023	
	6	Buy GBP 2,682,696 Sell EUR 3,118,000 05/07/2023	
	(59)	Buy GBP 16,028,924 Sell EUR 18,744,000 05/07/2023	
0.0	82	Buy GBP 16,953,730 Sell EUR 19,657,000 05/07/2023	
0.0	944	Buy GBP 276,122,879 Sell EUR 320,606,000 05/07/2023	
	7	Buy GBP 8,171,842 Sell EUR 9,500,000 03/08/2023	
(0.01	(112)	Buy GBP 310,953,928 Sell EUR 361,919,000 03/08/2023	
	-	Buy GBP 117,786 Sell JPY 21,608,000 05/07/2023	
	23	Buy GBP 466,985 Sell JPY 81,608,000 05/07/2023	
	23	Buy GBP 909,999 Sell JPY 162,859,000 05/07/2023	
0.0	171	Buy GBP 3,149,061 Sell JPY 546,792,000 05/07/2023	
0.0	779	Buy GBP 13,412,214 Sell JPY 2,319,730,000 05/07/2023	
0.0	542	Buy GBP 13,921,322 Sell JPY 2,456,855,000 05/07/2023	
1.0	14,309	Buy GBP 234,141,520 Sell JPY 40,366,642,000 05/07/2023	
	-	Buy GBP 6,565,394 Sell JPY 1,200,000,000 03/08/2023	
(0.02	(299)	Buy GBP 243,671,414 Sell JPY 44,592,015,000 03/08/2023	
	39	Buy GBP 2,094,194 Sell SEK 28,218,000 05/07/2023	
	(1)	Buy GBP 2,057,023 Sell SEK 28,218,000 03/08/2023	
	13	Buy GBP 1,280,445 Sell USD 1,611,000 05/07/2023	
	25	Buy GBP 1,910,005 Sell USD 2,396,000 05/07/2023	
	(7)	Buy GBP 3,298,061 Sell USD 4,202,000 05/07/2023	
	(14)	Buy GBP 3,438,869 Sell USD 4,390,000 05/07/2023	
0.0	190	Buy GBP 9,232,031 Sell USD 11,496,000 05/07/2023	
	76	Buy GBP 37,188,937 Sell USD 47,185,000 05/07/2023	

As at 30 June 2023 continued

Percentage of total net assets	Market value £'000	Investment	Holding
0.06	786	Buy GBP 37,741,380 Sell USD 46,985,000 05/07/2023	
1.09	15,068	Buy GBP 617,194,768 Sell USD 765,535,000 05/07/2023	
-	4	Buy GBP 7,396,237 Sell USD 9,400,000 03/08/2023	
-	4	Buy GBP 671,021,124 Sell USD 853,302,000 03/08/2023	
_	(56)	Buy JPY 171,881,000 Sell GBP 991,648 05/07/2023	
(0.01)	(89)	Buy JPY 250,000,000 Sell GBP 1,450,446 05/07/2023	
-	(9)	Buy JPY 261,221,000 Sell GBP 1,431,617 05/07/2023	
-	(26)	Buy JPY 680,977,000 Sell GBP 3,733,989 05/07/2023	
0.01	161	Buy JPY 44,592,015,000 Sell GBP 242,671,557 05/07/2023	
-	-	Buy SEK 28,218,000 Sell GBP 2,054,863 05/07/2023	
-	(24)	Buy USD 5,316,000 Sell GBP 4,205,438 05/07/2023	
(0.02)	(212)	Buy USD 10,779,000 Sell GBP 8,690,618 05/07/2023	
(0.01)	(96)	Buy USD 14,403,000 Sell GBP 11,424,557 05/07/2023	
-	(18)	Buy USD 853,302,000 Sell GBP 671,177,881 05/07/2023	
_	-	Buy USD 8,401,000 Sell GBP 6,606,476 03/08/2023	
101.20	1,402,250	ets and liabilities	otal investment asse
(1.20)	(16,694)		Net other liabilities
100.00	1,385,556		Total Net Assets

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

+ Managed by subsidiaries of abrdn plc.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 June 2023		30 June 2022	
	£'000	£′000	£′000	£′000
Income:				
Net capital gains/(losses)		13,157		(69,279)
Revenue	13,252		2,709	
Expenses	(179)		(137)	
Interest payable and similar charges	(8)		(1)	
Net revenue before taxation	13,065		2,571	
Taxation	-		-	
Net revenue after taxation		13,065		2,571
Total return before distributions		26,222		(66,708)
Distributions		(13,064)		(2,571)
Change in net assets attributable to shareholders from investment activities		13,158		(69,279)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Ju	30 June 2023		30 June 2022	
	£′000	£′000	€,000	£′000	
Opening net assets attributable to shareholders		1,201,696		734,585	
Amounts receivable on the issue of shares	242,263		188,970		
Amounts payable on the cancellation of shares	(85,669)		(72,657)		
		156,594		116,313	
Dilution adjustment		40		31	
Change in net assets attributable to shareholders from investment activities (see above)		13,158		(69,279)	
Retained distribution on accumulation shares		14,068		2,775	
Closing net assets attributable to shareholders		1,385,556		784,425	

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Ju	ne 2023	31 December 2022	
	£'000	£′000	£′000	£′000
Assets:				
Fixed assets:				
Investment assets		1,403,405		1,208,528
Current assets:				
Debtors	59,966		17,819	
Cash and bank balances	305		543	
		60,271		18,362
Total assets		1,463,676		1,226,890
Liabilities:				
Investment liabilities		(1,155)		(20,474)
Bank overdrafts	(111)		-	
Creditors	(76,564)		(4,481)	
Distribution payable	(290)		(239)	
		(76,965)		(4,720)
Total liabilities		(78,120)		(25,194)
Net assets attributable to shareholders		1,385,556		1,201,696

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim interest distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

			Distribution paid	Distribution paid
	Revenue	Equalisation	31/08/23	31/08/22
B Accumulation				
Group 1	0.8485	-	0.8485	0.2774
Group 2	0.4317	0.4168	0.8485	0.2774
N Accumulation				
Group 1	0.8775	-	0.8775	0.3028
Group 2	0.4763	0.4012	0.8775	0.3028
NIncome				
Group 1	0.8651	-	0.8651	0.3016
Group 2	0.5579	0.3072	0.8651	0.3016
X Accumulation				
Group 1	0.9025	-	0.9025	0.3330
Group 2	0.1785	0.7240	0.9025	0.3330
X Income				
Group 1	0.4630	-	0.4630	-
Group 2	0.4410	0.0220	0.4630	-

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Global Inflation-Linked Bond Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate income and some growth over the long term (5 years or more) by tracking the return of the Bloomberg World Government Inflation-Linked Index (Hedged to GBP).

Performance Target: To match the return of the Bloomberg World Government Inflation-Linked Index (Hedged to GBP) (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in government bonds that make up the Bloomberg World Government Inflation-Linked Index (Hedged to GBP).
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- Indirect investment may be achieved via derivatives and exchange-traded funds.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, and cash.
- 35% or more of the fund's total assets may be invested in securities issued by a single government issuer.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the Bloomberg World Government Inflation-Linked Index (Hedged to GBP) ("tracking error") will be in the region of 0.0 - 0.5% per year. Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, coupon reinvestment, fund expenses such as annual management charges, significant inflows/outflows and the cash management.

- The tracking error may be affected if the times at which the fund and the Bloomberg World Government Inflation-Linked Index (Hedged to GBP) are priced are different. The fund is valued at 12:00, but the Bloomberg World Government Inflation-Linked Index (Hedged to GBP) is valued at market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the Bloomberg World Government Inflation-Linked Index (Hedged to GBP) were priced at the same time.
- Non-Sterling denominated assets will typically be hedged back to Sterling to reduce exposure to currency rate movements.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Currency forwards are used to reduce (hedge) risk related to currency movements on non-Sterling assets in order to match the return of the currency hedged benchmark.
- Derivatives may also be used to reduce tracking error by enabling the fund to match the maturity profile ("duration") of the Bloomberg World Government Inflation-Linked Index (Hedged to GBP).
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Global Inflation-Linked Bond Tracker Fund B Accumulation shares increased by 0.70% compared with an increase of 1.13% in the performance target, the Bloomberg World Government Inflation-Linked Index (Hedged to sterling).

Fund return source: Lipper. Basis: total return, published net asset value (NAV) to NAV, gross of expenses, gross income reinvested, in sterling terms. Performance target source: Lipper. Basis: close of business return, income reinvested, gross of expenses.

The realised tracking error as at 30 June 2023 was 0.33%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

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abrdn Global Inflation-Linked Bond Tracker Fund

Continued

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**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

Global government bonds moved higher in January, as investors anticipated that central banks would limit the extent of their monetary policy tightening. However, this was reversed in February, as it appeared the global economy was not slowing as previously anticipated. The US Federal Reserve (Fed) raised rates by 25 basis points (bps) in February to 4.5–4.75%. However, US labour data came in stronger than expected, with the unemployment rate falling by 0.1%. The Bank of England (BoE) increased rates by 50 bps and issued more supportive commentary, which caused a sharp rally in bonds. As expected, the European Central Bank (ECB) raised rates by 50 bps. Volatility returned with a vengeance in March, as the collapse of Silicon Valley Bank and Signature Bank spurred a huge turnaround in government bond markets. The fear of contagion was exacerbated by later issues at Credit Suisse. US economic data, however, pointed to a resilient economy. The Fed did hike by 25 bps in March, pointing out that inflation remained too high. By the end of the period, 10-year Treasury inflation-protected securities yields fell 38 bps to 1.15% as 10-year breakevens declined 6 bps to 2.32%. European inflation data was higher than expected, and the ECB raised rates by 50 bps. UK inflation data was much higher than expected. All three measures came in at 0.5% above expectations, with the consumer price index (CPI) at 10.4%, core CPI at 6.2% and the retail price index at 13.8%. The BoE increased the bank rate by 25 bps at 4.25%.

Moving into April, the spotlight was still on the turmoil within the financial sector and fears of contagion across the banking community. However, these fears gradually subsided, only to be supplanted by a renewed focus on the question of inflation. While headline inflation declined across most developed economies, the core component (excluding volatile food and energy categories) persisted

at levels well above the mandated central bank targets. For example, US core CPI was 5.3% (y/y) in May, having started 2023 at 5.7%, while UK core CPI surged higher to hit 7.1% in May. This inflationary backdrop resulted in central banks continuing to tighten policy, with the Fed hiking 25 bps in May, the ECB taking similar action in both May and June and the BoE surprising the market with a 50 bp rise in June, having hiked 25 bps in May. With central banks maintaining their hawkish bias, inflation lingering at elevated levels and the economic data showing only hints of fragility, developed market government bonds came under pressure, with yields higher and curves generally flatter. This reflected the market view that the tightening cycle is due to continue, with rates potentially staying higher for longer, slowing the rate of economic growth in the medium term while inflation returns to a level close to 2% targets. The impact on inflation curves was varied; UK breakevens were generally wider, given the fear of a structural inflation problem taking hold, while US and EU inflation curves were steeper but little changed in terms of outright level. This reflects the view that central banks may be successful in dampening inflation in the near term but that it is likely to continue to be a threat further out.

Portfolio Activity and Review

The fund aims to generate income and some growth over the long term (five years or more) by tracking the return of the Bloomberg World Government Inflation-Linked Index (Hedged to sterling). In doing so, the fund will invest at least 90% in government bonds that make up the index. Therefore, changes to the portfolio during the review period were largely confined to reflecting changes to the index.

Portfolio Outlook and Strategy

At its June meeting, the US Federal Open Markets Committee decided not to increase interest rates. However, it communicated that it now expects a further two hikes in 2023 at a minimum, given its current assessment of the economic outlook. Such hawkish communication raises questions around the wisdom of the June pause. If you add to this the Reserve Bank of Australia and the Bank of Canada's rate hikes, as well as the dramatic re-pricing of the BoE outlook following several months of red-hot inflation and labour market data, then it paints a picture of central banks groping in the dark, too eager to prop up growth and genuinely uncertain about the effects of their current policy stances.

Quantitative Investments Team

July 2023

abrdn Global Inflation-Linked Bond Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.

Typically lower rewards, lower risk Typically higher rewards, higher risk ← → 1 2 3 4 5 6 7

Risk and reward indicator table as at 30 June 2023.

The fund is rated as 4 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- Due to timing differences, currency hedging may not totally eliminate differences between the fund's currency exposures and those of its benchmark. This may mean that the fund's performance deviates from that of the index it is tracking.
- The fund invests in securities which are subject to the risk that the issuer may default on interest or capital payments.
- The fund price can go up or down daily for a variety
 of reasons including changes in interest rates, inflation
 expectations or the perceived credit quality of individual
 countries or securities.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	12,103	14,598	9,555	1
Closing number of shares	12,235,908	14,923,157	7,981,471	1,000
Closing net asset value per share (pence)	98.91	97.82	119.72	113.81
Change in net asset value per share	1.11%	(18.29%)	5.19%	8.87%
Operating charges	0.12%	0.13%	0.13%	0.13%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	2,302	2,448	10,636	16,533
Closing number of shares	2,340,534	2,517,394	8,939,453	14,622,721
Closing net asset value per share (pence)	98.35	97.24	118.98	113.07
Change in net asset value per share	1.14%	(18.27%)	5.23%	8.89%
Operating charges	0.09%	0.10%	0.10%	0.10%
NIncome	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	10,268	1,300	953	1
Closing number of shares	11,554,540	1,444,722	837,019	1,000
Closing net asset value per share (pence)	88.87	90.00	113.88	110.06
Change in net asset value per share	(1.26%)	(20.97%)	3.47%	7.08%
Operating charges	0.09%	0.10%	0.10%	0.10%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	670,973	415,272	49,213	55,846
Closing number of shares	676,110,768	423,336,619	41,035,616	49,041,107
Closing net asset value per share (pence)	99.24	98.09	119.93	113.88
Change in net asset value per share	1.17%	(18.21%)	5.31%	8.97%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Bonds (99.75%)		688,487	98.97
Australian Dollar Den	ominated Bonds (0.99%)	6,967	1.00
Government Bonds (0.99%)	6,967	1.00
less than 5 years to r	naturity		
1,925,000	Australia (Commonwealth of) 0.75% Index-Linked 2027	1,169	0.17
2,131,000	Australia (Commonwealth of) 3% Index-Linked 2025	1,640	0.24
between 5 and 10 ye	ears to maturity		
1,939,000	Australia (Commonwealth of) 2.5% Index-Linked 2030	1,493	0.21
between 10 and 15	vears to maturity		
2,060,000	Australia (Commonwealth of) 2% Index-Linked 2035	1,425	0.20
between 15 and 25	vears to maturity		
1,311,000	Australia (Commonwealth of) 1.25% Index-Linked 2040	772	0.11
greater than 25 year	rs to maturity		
941,000	Australia (Commonwealth of) 1% Index-Linked 2050	468	0.07
Canadian Dollar Den	ominated Bonds (1.70%)	11,434	1.64
Government Bonds (1.70%)	11,434	1.64
less than 5 years to r	naturity		
1,226,000	Canada (Govt of) 4.25% Index-Linked 2026	1,398	0.20
between 5 and 10 ye	ears to maturity		
1,850,000	Canada (Govt of) 4% Index-Linked 2031	2,246	0.32
between 10 and 15	vears to maturity		
1,900,000	Canada (Govt of) 3% Index-Linked 2036	2,018	0.29
between 15 and 25	vears to maturity		
4,476,000	Canada (Govt of) 1.5% Index-Linked 2044	3,596	0.52
greater than 25 year	rs to maturity		
3,808,000	Canada (Govt of) 0.5% Index-Linked 2050	2,176	0.31

Holding	Investment	Market value £'000	Percentage of total net assets
Danish Krone Denom	inated Bonds (0.17%)	877	0.13
Government Bonds (0.17%)	877	0.13
between 5 and 10 ye	<u> </u>	077	
6,856,000	Denmark (Kingdom of) 0.1% Index-Linked 2030	877	0.13
Euro Denominated Bo	onds (18.25%)	137,442	19.76
Government Bonds (18.25%)	137,442	19.76
less than 5 years to r	naturity		
4,542,000	France (Govt of) 0.1% Index-Linked 2025	4,466	0.64
3,153,000	France (Govt of) 0.1% Index-Linked 2026	3,096	0.45
4,007,900	France (Govt of) 0.1% Index-Linked 2028	3,934	0.57
3,996,000	France (Govt of) 0.25% Index-Linked 2024	4,226	0.61
6,230,800	France (Govt of) 1.85% Index-Linked 2027	7,363	1.00
5,249,600	Germany (Fed Rep of) 0.1% Index-Linked 2026	5,437	0.78
2,800,000	Italy (Govt of) 0.65% Index-Linked 2026	2,718	0.3
4,205,000	Italy (Govt of) 1.3% Index-Linked 2028	4,330	0.6
3,379,000	Italy (Govt of) 2.35% Index-Linked 2024	3,593	0.52
3,330,000	Italy (Govt of) 3.1% Index-Linked 2026	3,891	0.50
4,220,000	Spain (Govt of) 0.65% Index-Linked 2027	4,343	0.62
3,450,000	Spain (Govt of) 1.8% Index-Linked 2024	3,648	0.52
between 5 and 10 ye	ears to maturity		
3,777,000	France (Govt of) 0.1% Index-Linked 2029	3,721	0.53
3,486,000	France (Govt of) 0.1% Index-Linked 2031	3,402	0.49
1,816,000	France (Govt of) 0.1% Index-Linked 2032	1,707	0.25
4,692,000	France (Govt of) 0.7% Index-Linked 2030	5,039	0.77
3,107,100	France (Govt of) 3.15% Index-Linked 2032	4,990	0.73
2,433,000	France (Govt of) 3.4% Index-Linked 2029	3,602	0.53
2,828,000	Germany (Fed Rep of) 0.1% Index-Linked 2033	2,858	0.4
5,897,000	Germany (Fed Rep of) 0.5% Index-Linked 2030	6,388	0.9
3,524,000	Italy (Govt of) 0.1% Index-Linked 2033	2,891	0.47
3,658,000	Italy (Govt of) 0.4% Index-Linked 2030	3,403	0.4
4,871,000	Italy (Govt of) 1.25% Index-Linked 2032	4,921	0.7.
1,457,000	Italy (Govt of) 1.5% Index-Linked 2029	1,250	0.13
4,641,000	Spain (Govt of) 1% Index-Linked 2030	4,860	0.7

Holding	Investment	Market value £'000	Percentage of total net assets
between 10 and 15 y	rears to maturity		
3,830,000	France (Govt of) 0.1% Index-Linked July 2036	3,720	0.53
1,144,000	France (Govt of) 0.1% Index-Linked March 2036	1,037	0.15
3,669,000	Italy (Govt of) 2.35% Index-Linked 2035	4,862	0.70
4,809,000	Spain (Govt of) 0.7% Index-Linked 2033	4,747	0.68
between 15 and 25 y	rears to maturity		
1,547,000	France (Govt of) 0.1% Index-Linked 2038	1,418	0.20
3,777,300	France (Govt of) 0.1% Index-Linked 2047	3,545	0.51
1,092,000	France (Govt of) 0.55% Index-Linked 2039	961	0.14
3,425,300	France (Govt of) 1.8% Index-Linked 2040	4,909	0.71
3,726,500	Germany (Fed Rep of) 0.1% Index-Linked 2046	4,132	0.59
1,060,000	Italy (Govt of) 2.4% Index-Linked 2039	964	0.14
3,632,000	Italy (Govt of) 2.55% Index-Linked 2041	4,593	0.66
greater than 25 year	s to maturity		
1,465,000	France (Govt of) 0.1% Index-Linked 2053	1,283	0.18
1,802,000	Italy (Govt of) 0.15% Index-Linked 2051	1,194	0.17
Japanese Yen Denom	ninated Bonds (2.98%)	18,109	2.60
Government Bonds (2.98%)	18,109	2.60
less than 5 years to n	naturity		
732,600,000	Japan (Govt of) 0.1% Index-Linked 2024	4,373	0.63
766,500,000	Japan (Govt of) 0.1% Index-Linked 2026	4,666	0.67
630,000,000	Japan (Govt of) 0.1% Index-Linked 2028	3,835	0.55
between 5 and 10 ye	ears to maturity		
321,800,000	Japan (Govt of) 0.005% Index-Linked 2032	1,955	0.28
67,300,000	Japan (Govt of) 0.005% Index-Linked 2033	396	0.06
459,500,000	Japan (Govt of) 0.2% Index-Linked 2030	2,884	0.41
New Zealand Dollar D	Penominated Bonds (0.54%)	3,371	0.48
Government Bonds (0.54%)	3,371	0.48
between 5 and 10 ye	ears to maturity		
3,347,000	New Zealand (Govt of) 3% Index-Linked 2030	2,164	0.31

Holding	Investment	Market value £'000	Percentage of total net assets
between 15 and 25 y	vears to maturity		
2,074,000	New Zealand (Govt of) 2.5% Index-Linked 2040	1,207	0.17
Sterling Denominated	Bonds (21.96%)	147,383	21.19
Government Bonds (21.96%)	147,383	21.19
less than 5 years to r	naturity		
3,656,000	UK (Govt of) 0.125% Index-Linked 2026	5,090	0.73
3,897,300	UK (Govt of) 1.25% Index-Linked 2027	7,561	1.09
1,843,000	UK (Govt of) 2.5% Index-Linked 2024	6,899	0.99
between 5 and 10 ye	ears to maturity		
4,966,000	UK (Govt of) 0.125% Index-Linked 2028	6,373	0.92
4,095,000	UK (Govt of) 0.125% Index-Linked 2029	6,169	0.89
3,048,000	UK (Govt of) 0.125% Index-Linked 2031	3,761	0.54
4,109,200	UK (Govt of) 1.25% Index-Linked 2032	7,525	1.08
1,385,000	UK (Govt of) 4.125% Index-Linked 2030	4,624	0.66
between 10 and 15 y	years to maturity		
3,684,000	UK (Govt of) 0.125% Index-Linked 2036	4,875	0.70
546,000	UK (Govt of) 0.75% Index-Linked 2033	555	0.08
3,860,200	UK (Govt of) 0.75% Index-Linked 2034	6,261	0.90
3,603,300	UK (Govt of) 1.125% Index-Linked 2037	6,942	1.00
2,523,000	UK (Govt of) 2% Index-Linked 2035	6,059	0.87
between 15 and 25 y	vears to maturity		
2,206,000	UK (Govt of) 0.125% Index-Linked 2039	2,472	0.36
3,298,000	UK (Govt of) 0.125% Index-Linked 2041	3,837	0.55
4,166,400	UK (Govt of) 0.125% Index-Linked 2044	5,383	0.77
3,573,100	UK (Govt of) 0.125% Index-Linked 2046	4,241	0.61
4,068,800	UK (Govt of) 0.625% Index-Linked 2040	6,743	0.97
3,491,500	UK (Govt of) 0.625% Index-Linked 2042	5,826	0.84
1,218,000	UK (Govt of) 0.625% Index-Linked 2045	1,152	0.17
3,299,600	UK (Govt of) 0.75% Index-Linked 2047	5,597	0.80
greater than 25 year	s to maturity		
3,280,000	UK (Govt of) 0.125% Index-Linked 2048	3,600	0.52
2,153,000		2,173	0.31

Holding	Investment	Market value £'000	Percentage of total net assets
1,893,000	UK (Govt of) 0.125% Index-Linked 2056	2,102	0.30
2,902,000	UK (Govt of) 0.125% Index-Linked 2058	3,328	0.48
2,152,800	UK (Govt of) 0.125% Index-Linked 2065	2,450	0.35
3,599,900	UK (Govt of) 0.125% Index-Linked 2068	4,276	0.62
1,166,000	UK (Govt of) 0.125% Index-Linked 2073	1,196	0.17
3,543,500	UK (Govt of) 0.25% Index-Linked 2052	4,512	0.65
3,461,200	UK (Govt of) 0.375% Index-Linked 2062	4,752	0.68
3,416,700	UK (Govt of) 0.5% Index-Linked 2050	5,300	0.76
2,694,300	UK (Govt of) 1.25% Index-Linked 2055	5,749	0.83
Swedish Krona Denoi	ninated Bonds (0.65%)	4,219	0.61
Government Bonds (0.65%)	4,219	0.61
less than 5 years to r	naturity		
12,665,000	Sweden (Kingdom of) 0.125% Index-Linked 2026	1,135	0.17
between 5 and 10 ye	ears to maturity		
6,400,000	Sweden (Kingdom of) 0.125% Index-Linked 2032	561	0.08
19,610,000	Sweden (Kingdom of) 3.5% Index-Linked 2028	2,523	0.36
US Dollar Denominate	ed Bonds (52.51%)	358,685	51.56
Government Bonds (52.51%)	358,685	51.56
less than 5 years to r	naturity		
10,562,000	US Treasury 0.125% Index-Linked 2026	9,007	1.29
10,432,000	US Treasury 0.125% Index-Linked 2027	8,155	1.17
11,007,000	US Treasury 0.125% Index-Linked April 2025	9,670	1.39
10,272,600	US Treasury 0.125% Index-Linked July 2024	10,010	1.44
10,862,000	US Treasury 0.125% Index-Linked July 2026	10,152	1.46
9,322,000	US Treasury 0.125% Index-Linked October 2024	8,359	1.20
9,636,000	US Treasury 0.125% Index-Linked October 2025	8,398	1.21
10,149,000	US Treasury 0.125% Index-Linked October 2026	8,281	1.19
11,558,100	US Treasury 0.25% Index-Linked 2025	11,158	1.60
10,862,000	US Treasury 0.375% Index-Linked 2025	10,455	1.50
10,793,800	US Treasury 0.375% Index-Linked January 2027	9,998	1.44
9,780,600	US Treasury 0.375% Index-Linked July 2027	8,938	1.28
10,284,000	US Treasury 0.5% Index-Linked 2028	9,299	1.34

Holding	Investment	Market value £'000	Percentage of total net assets
11,359,000	US Treasury 1.25% Index-Linked 2028	8,736	1.26
11,297,000	US Treasury 1.625% Index-Linked 2027	8,960	1.29
4,141,400	US Treasury 1.75% Index-Linked 2028	4,659	0.67
5,298,300	US Treasury 2% Index-Linked 2026	6,265	0.90
7,418,300	US Treasury 2.375% Index-Linked 2025	9,290	1.34
4,367,000	US Treasury 2.375% Index-Linked 2027	5,178	0.74
4,446,000	US Treasury 3.625% Index-Linked 2028	7,034	1.01
between 5 and 10 ye	ears to maturity		
14,273,000	US Treasury 0.125% Index-Linked 2032	10,802	1.55
10,877,000	US Treasury 0.125% Index-Linked January 2030	9,042	1.30
12,142,000	US Treasury 0.125% Index-Linked January 2031	9,880	1.42
11,779,000	US Treasury 0.125% Index-Linked July 2030	9,820	1.41
12,409,000	US Treasury 0.125% Index-Linked July 2031	9,786	1.41
11,589,000	US Treasury 0.25% Index-Linked 2029	9,865	1.42
13,454,000	US Treasury 0.625% Index-Linked 2032	10,144	1.46
9,715,200	US Treasury 0.75% Index-Linked 2028	8,746	1.26
10,508,000	US Treasury 0.875% Index-Linked 2029	9,393	1.35
13,642,000	US Treasury 1.125% Index-Linked 2033	10,456	1.50
3,749,000	US Treasury 2.5% Index-Linked 2029	4,288	0.62
1,285,000	US Treasury 3.375% Index-Linked 2032	1,962	0.28
5,165,000	US Treasury 3.875% Index-Linked 2029	8,278	1.19
between 15 and 25 y	years to maturity		
6,664,900	US Treasury 0.625% Index-Linked 2043	5,660	0.81
6,127,000	US Treasury 0.75% Index-Linked 2042	5,484	0.79
6,460,000	US Treasury 0.75% Index-Linked 2045	5,391	0.78
4,954,600	US Treasury 0.875% Index-Linked 2047	4,094	0.59
5,398,400	US Treasury 1% Index-Linked 2046	4,700	0.68
5,281,500	US Treasury 1% Index-Linked 2048	4,380	0.63
6,386,200	US Treasury 1.375% Index-Linked 2044	6,138	0.88
4,019,200	US Treasury 2.125% Index-Linked 2040	4,752	0.68
6,613,300	US Treasury 2.125% Index-Linked 2041	7,716	1.11
greater than 25 year	s to maturity		
5,394,000	US Treasury 0.125% Index-Linked 2051	3,283	0.47
5,188,000	US Treasury 0.125% Index-Linked 2052	2,936	0.42

Percentage of total net assets	Market value £'000	Investment	Holding
0.38	2,672	US Treasury 0.25% Index-Linked 2050	4,134,000
0.48	3,312	US Treasury 1% Index-Linked 2049	4,076,000
0.33	2,275	US Treasury 1.5% Index-Linked 2053	2,925,000
0.43	2,872	: Schemes (0.30%)	Collective Investment
0.43	2,872	Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z3 Inc+	2,872
1.32	9,195		Derivatives (-0.18%)
1.32	9,195	ontracts (-0.18%)	Forward Currency Co
	1	Buy AUD 13,714,900 Sell GBP 7,180,951 05/07/2023	
	-	Buy CAD 19,078,900 Sell GBP 11,340,961 05/07/2023	
	-	Buy DKK 7,816,400 Sell GBP 900,839 05/07/2023	
0.01	25	Buy EUR 158,786,500 Sell GBP 136,262,634 05/07/2023	
	-	Buy GBP 168,529 Sell AUD 322,000 05/07/2023	
	1	Buy GBP 272,454 Sell AUD 519,000 05/07/2023	
	19	Buy GBP 751,766 Sell AUD 1,399,000 05/07/2023	
	14	Buy GBP 803,094 Sell AUD 1,507,000 05/07/2023	
	(12)	Buy GBP 5,207,467 Sell AUD 9,967,900 05/07/2023	
	(2)	Buy GBP 7,185,108 Sell AUD 13,714,900 03/08/2023	
	(1)	Buy GBP 164,636 Sell CAD 278,000 05/07/2023	
	7	Buy GBP 970,327 Sell CAD 1,620,000 05/07/2023	
	(3)	Buy GBP 1,184,334 Sell CAD 1,997,000 05/07/2023	
	(12)	Buy GBP 9,013,811 Sell CAD 15,183,900 05/07/2023	
	-	Buy GBP 124,935 Sell CAD 210,000 03/08/2023	
	(2)	Buy GBP 11,342,782 Sell CAD 19,078,900 03/08/2023	
	1	Buy GBP 196,994 Sell DKK 1,701,000 05/07/2023	
	2	Buy GBP 707,449 Sell DKK 6,115,400 05/07/2023	
	-	Buy GBP 902,168 Sell DKK 7,816,400 03/08/2023	
	-	Buy GBP 212,297 Sell EUR 247,000 05/07/2023	
	1	Buy GBP 645,042 Sell EUR 750,000 05/07/2023	
	1	Buy GBP 686,245 Sell EUR 798,000 05/07/2023	
	(2)	Buy GBP 1,451,005 Sell EUR 1,693,000 05/07/2023	
	15	Buy GBP 1,884,802 Sell EUR 2,179,000 05/07/2023	
,	1	Buy GBP 2,351,235 Sell EUR 2,738,000 05/07/2023	

Holding	Investment	Market value £'000	Percentage of total net assets
	Buy GBP 13,816,897 Sell EUR 16,020,000 05/07/2023	67	0.01
	Buy GBP 13,844,872 Sell EUR 16,190,000 05/07/2023	(51)	(0.01)
	Buy GBP 101,775,558 Sell EUR 118,171,500 05/07/2023	348	0.05
	Buy GBP 2,623,591 Sell EUR 3,050,000 03/08/2023	2	-
	Buy GBP 136,426,343 Sell EUR 158,786,500 03/08/2023	(49)	(0.01)
	Buy GBP 208,342 Sell JPY 38,015,000 05/07/2023	1	-
	Buy GBP 259,602 Sell JPY 47,624,000 05/07/2023	-	-
	Buy GBP 351,492 Sell JPY 60,923,000 05/07/2023	20	-
	Buy GBP 400,668 Sell JPY 69,623,000 05/07/2023	22	-
	Buy GBP 1,932,028 Sell JPY 334,157,000 05/07/2023	112	0.02
	Buy GBP 1,956,092 Sell JPY 345,214,000 05/07/2023	76	0.01
	Buy GBP 13,961,636 Sell JPY 2,407,024,600 05/07/2023	853	0.12
	Buy GBP 18,046,829 Sell JPY 3,302,580,600 03/08/2023	(22)	-
	Buy GBP 95,213 Sell NZD 198,000 05/07/2023	-	-
	Buy GBP 404,664 Sell NZD 827,000 05/07/2023	6	-
	Buy GBP 440,491 Sell NZD 900,000 05/07/2023	7	-
	Buy GBP 2,476,164 Sell NZD 5,124,900 05/07/2023	7	-
	Buy GBP 3,396,020 Sell NZD 7,049,900 03/08/2023	-	-
	Buy GBP 472,984 Sell SEK 6,388,000 05/07/2023	8	-
	Buy GBP 588,264 Sell SEK 7,954,000 05/07/2023	9	-
	Buy GBP 3,368,122 Sell SEK 45,383,400 05/07/2023	63	0.01
	Buy GBP 4,353,835 Sell SEK 59,725,400 03/08/2023	(2)	-
	Buy GBP 758,143 Sell USD 951,000 05/07/2023	10	-
	Buy GBP 1,847,153 Sell USD 2,319,000 05/07/2023	23	0.01
	Buy GBP 2,824,598 Sell USD 3,500,000 05/07/2023	72	0.01
	Buy GBP 2,827,134 Sell USD 3,602,000 05/07/2023	(6)	-
	Buy GBP 3,366,018 Sell USD 4,297,000 05/07/2023	(14)	-
	Buy GBP 5,019,473 Sell USD 6,346,000 05/07/2023	28	-
	Buy GBP 35,270,539 Sell USD 43,909,000 05/07/2023	734	0.11
	Buy GBP 36,660,087 Sell USD 46,514,000 05/07/2023	75	0.01
	Buy GBP 275,774,846 Sell USD 342,056,200 05/07/2023	6,733	0.97
	Buy GBP 4,917,711 Sell USD 6,250,000 03/08/2023	3	-
	Buy GBP 356,619,565 Sell USD 453,494,200 03/08/2023	2	-
	Buy JPY 3,302,580,600 Sell GBP 17,972,777 05/07/2023	12	-
	Buy NZD 7,049,900 Sell GBP 3,397,296 05/07/2023	-	-
	Buy SEK 59,725,400 Sell GBP 4,349,264 05/07/2023	1	_

Holding	Investment	Market value £'000	Percentage of total net assets
	Buy USD 453,494,200 Sell GBP 356,702,874 05/07/2023	(9)	-
	Buy USD 3,190,000 Sell GBP 2,508,589 03/08/2023	-	-
Total investment ass	ets and liabilities	700,554	100.70
Net other liabilities		(4,908)	(0.70)
Total Net Assets		695,646	100.00

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

+ Managed by subsidiaries of abrdn plc.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 June 2023		30 June 2022	
	€′000	£′000	£′000	£′000
Income:				
Net capital losses		(6,262)		(17,223)
Revenue	12,585		1,457	
Expenses	(65)		(18)	
Interest payable and similar charges	(6)		-	
Net revenue before taxation	12,514		1,439	
Taxation	-		-	
Net revenue after taxation		12,514		1,439
Total return before distributions		6,252		(15,784)
Distributions		(12,514)		(1,439)
Change in net assets attributable to shareholders from investment activities		(6,262)		(17,223)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 June 2023		30 June 2022	
	£′000	£′000	€,000	£'000
Opening net assets attributable to shareholders		433,618		70,357
Amounts receivable on the issue of shares	267,886		91,399	
Amounts payable on the cancellation of shares	(14,258)		(23,566)	
		253,628		67,833
Dilution adjustment		227		88
Change in net assets attributable to shareholders from investment activities (see above)		(6,262)		(17,223)
Retained distribution on accumulation shares		14,435		1,702
Closing net assets attributable to shareholders		695,646		122,757

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jur	30 June 2023		31 December 2022	
	£′000	£′000	£'000	€,000	
Assets:					
Fixed assets:					
Investment assets		700,741		436,001	
Current assets:					
Debtors	13,078		2,833		
Cash and bank balances	189		144		
		13,267		2,977	
Total assets		714,008		438,978	
Liabilities:					
Investment liabilities		(187)		(2,936)	
Bank overdrafts	(11)		-		
Creditors	(18,035)		(2,411)		
Distribution payable	(129)		(13)		
		(18,175)		(2,424)	
Total liabilities		(18,362)		(5,360)	
Net assets attributable to shareholders		695,646		433,618	

Distribution Tables

For the six months ended 30 June 2023 (in pence per share)

First interim interest distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 31 March 2023

			Distribution paid	Distuibution maid
	Revenue	Equalisation	31/05/23	Distribution paid 31/05/22
	Revenue	Equalisation	31/03/23	31/03/22
B Accumulation				
Group 1	1.1314	-	1.1314	0.6648
Group 2	0.5104	0.6210	1.1314	0.6648
N Accumulation				
Group 1	1.1319	-	1.1319	0.6694
Group 2	0.6196	0.5123	1.1319	0.6694
NIncome				
Group 1	1.0481	-	1.0481	0.6407
Group 2	0.0471	1.0010	1.0481	0.6407
X Accumulation				
Group 1	1.1595	-	1.1595	0.6941
Group 2	0.4587	0.7008	1.1595	0.6941

Second interim interest distribution

Group 1 - shares purchased prior to 1 April 2023

Group 2 - shares purchased between 1 April 2023 and 30 June 2023

			Distribution paid	Distribution paid
	Revenue	Equalisation	31/08/23	31/08/22
B Accumulation				
Group 1	1.2195	-	1.2195	0.7244
Group 2	0.6527	0.5668	1.2195	0.7244
N Accumulation				
Group 1	1.2199	-	1.2199	0.7303
Group 2	0.9815	0.2384	1.2199	0.7303
NIncome				
Group 1	1.1162	-	1.1162	0.6929
Group 2	0.8291	0.2871	1.1162	0.6929
X Accumulation				
Group 1	1.2485	-	1.2485	0.7525
Group 2	0.3805	0.8680	1.2485	0.7525

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by tracking the return of the FTSE EPRA/NAREIT Developed Index (Hedged to GBP).

Performance Target: To match the return of the FTSE EPRA/NAREIT Developed Index (Hedged to GBP) (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in equities (company shares) and equity related securities (such as depositary receipts) of companies that make up the FTSE EPRA/ NAREIT Developed Index (Hedged to GBP).
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, and cash.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the FTSE EPRA/NAREIT Developed Index (Hedged to GBP) ("tracking error") will be in the region of 0.0 1.0% per year. Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, dividend reinvestment, fund expenses such as annual management charges, significant inflows/outflows and the cash management.
- The tracking error may be affected if the times at which the fund and the FTSE EPRA/NAREIT Developed Index (Hedged to GBP) are priced are different. The fund is valued at 12:00, but the FTSE EPRA/NAREIT Developed Index (Hedged to GBP) is valued at market close and so therefore the tracking error of the fund at Valuation Point

- may appear to be higher than if the fund and the FTSE EPRA/NAREIT Developed Index (Hedged to GBP) were priced at the same time.
- Non-Sterling denominated assets will typically be hedged back to Sterling to reduce exposure to currency rate movements.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Currency forwards are used to reduce (hedge) risk related to currency movements on non-Sterling assets in order to match the return of the currency hedged benchmark.
- Derivatives may also be used to maintain allocations to company shares while meeting cash inflows or outflows.
 Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Global REIT Tracker Fund B Accumulation shares increased by 0.75%, compared with a rise of 2.14% in the performance target, the FTSE EPRA Nareit Developed Index (hedged to sterling).

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

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The realised tracking error as at 30 June 2023 was 0.13%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

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**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

The global listed real estate market endured a challenging six months to 30 June 2023. There was a wide variance in sub-sector performance over the period. In the first quarter, markets observed a divergence between sectors with strong operating fundamentals, such as industrial and storage, and those at greater risk, such as offices.

The US real estate investment trust (REIT) market gained over the period. Markets had a positive start to the year as investors hoped that the US Federal Reserve (Fed) would pivot on its interest rate policy. However, the Fed maintained its hawkish signals. Subsequently, much of the market's gains in January were reversed in February. Meanwhile, March was dominated by the banking sector issues. In the second quarter, the US REIT market gained and outperformed the global real estate index, but significantly lagged the broader equity market. It was once again a volatile quarter as macroeconomic factors overwhelmed underlying real estate fundamentals as a driver of performance. Hawkish language from the Fed, along with tightening credit markets in lieu of the troubles at regional banks, weighed on the real estate sector's performance early in the quarter. However, the sector rebounded strongly in June after the Fed paused its rate-hike program. In general, operating fundamentals moderated from the extremely strong levels that we saw last year, where numerous sectors were able to pass on double-digit rental rate growth. In spite of this, landlords continued to pass on rent increases for the most part and have not seen any signs of a sharp decline in demand that would normally coincide with a recession. Therefore, the sector appears to be positioned for better-than-expected earnings growth for the remainder of 2023 and early 2024. In Europe, the EPRA European Real Estate Index decreased in the first quarter despite a strong start in January. The performance quickly reversed, with the change in tone from central banks and the failure of a few US banks and Credit Suisse in Europe. As a result, companies most exposed to credit risks performed poorly. The second quarter was also challenging as markets remained generally focused on the macroeconomic environment. The guarter saw the continental European real estate underperforming UK real estate. However, the UK listed real estate EPRA Index ended the guarter lower. The poor performance mainly materialised in June due to interest-rate concerns as the Bank of England rose rates by 50 basis points, vowing to crush persistent inflation. The investment market continued to remain quiet particularly for offices and retail.

In the Asia Pacific region, listed real estate saw mixed performance in the first quarter with Singapore and Japan rising, and Hong Kong and Australia declining over the period. In Japan, markets gained confidence that Governor Ueda was unlikely to make disruptive changes to the interest rate or quantitative easing regimes and a few Japanese REITs raised equity. Meanwhile, Japan was the standout performer in the second quarter while Hong Kong and Singapore both saw negative effects from rising rates and a return to a 'higher for longer' narrative.

Australian REITs remained volatile. The start of the year saw a rally in the sector, as yield expectations pulled back. This reversed within the first quarter, as labour markets remained tight. In addition, the Reserve Bank of Australia (RBA) did not hike rates as expected in the first quarter, which resulted in a rally. Meanwhile the RBA delivered surprise rate hikes, as well as surprise pauses over the second quarter creating domestic interest-rate led volatility in the REIT market. On the contrary, interest returned to Australian REITs with residential exposure, as the markets started to look beyond peak rates and focus on the significant undersupply that could result if the return of immigration and population growth continued its current trajectory.

Portfolio Activity and Review

The fund aims to generate growth over the long term (five years or more) by tracking the return of the FTSE EPRA Nareit Developed Index (hedged to sterling to mitigate the impact of currency changes). In doing so, the fund will invest at least 90% in equities that make up the index.

Continued

Portfolio Outlook and Strategy

Having weathered rising interest rates and inflationary conditions that took hold in 2022, the REIT space has once again found itself in the crosshairs of investor concerns following the crisis in US regional banks and Credit Suisse in Europe. Many investors are now looking for credit availability and consider the possible rise in defaults as a potential risk factor for the banking sector and its ramifications on real estate valuations. We acknowledge that the real estate sector could be negatively affected by a reduction in credit availability, which can weigh on valuations. That said, the public markets already reflect much of the correction in valuations, as REITs are currently trading at a sizable discount to net asset values. Furthermore, the sectors we think have the greatest risk to valuation declines and financing concerns such as offices have shrunk to a relatively small portion of the overall public REIT market. Lastly, REIT balance sheets remain strong, and disruption in the private market could provide acquisition opportunities for well-capitalised strong players, which would describe most of the public market companies.

Quantitative Investments Team

July 2023

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.

Typically lower rewards, lower risk Typically higher rewards, higher risk ← → 1 2 3 4 5 6 7

Risk and reward indicator table as at 30 June 2023.

The fund is rated as 5 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- Due to timing differences, currency hedging may not totally eliminate differences between the fund's currency exposures and those of its benchmark. This may mean that the fund's performance deviates from that of the index it is tracking.
- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- A concentrated portfolio may be more volatile and less liquid than a more broadly diversified one. The fund's investments are concentrated in a particular country or sector, or closely related group of industries or sectors.
- Dividend payment policies of the REITs in which the fund invests are not representative of the dividend payment policy of the fund.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	1,804	1,007	4,753	1
Closing number of shares	1,941,699	1,100,851	3,975,275	1,000
Closing net asset value per share (pence)	92.88	91.42	119.55	92.35
Change in net asset value per share	1.60%	(23.53%)	29.45%	(12.64%)
Operating charges	0.16%	0.16%	0.16%	0.16%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	180	1,331	1,929	967
Closing number of shares	193,228	1,455,827	1,615,502	1,049,058
Closing net asset value per share (pence)	92.93	91.41	119.43	92.23
Change in net asset value per share	1.66%	(23.46%)	29.49%	(12.77%)
Operating charges	0.11%	0.11%	0.11%	0.11%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	241,359	226,735	324,896	76,974
Closing number of shares	259,006,373	247,410,935	271,479,281	83,324,439
Closing net asset value per share (pence)	93.19	91.64	119.68	92.38
Change in net asset value per share	1.69%	(23.43%)	29.55%	(12.70%)
Operating charges	0.06%	0.06%	0.06%	0.06%
X Income ^A	30 June 2023	31 December 2022	31 December 2021	
Closing net asset value (£'000)	5,186	5,358	10,918	
Closing number of shares	6,608,390	6,830,755	10,365,071	
Closing net asset value per share (pence)	78.48	78.44	105.34	
Change in net asset value per share	0.05%	(25.54%)	5.34%	
3		(=====)		

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published

closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class. AX Income share class was launched on 18 October 2021.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Equities (97.39%)		237,365	95.51
Emerging Market Equ	ities (0.22%)	498	0.20
Israel (0.22%)		498	0.20
42,851	Amot Investments	176	0.07
7,305	Azrieli	322	0.13
European Equities (7.	81%)	17,683	7.12
Austria (0.08%)		189	80.0
8,294	CA Immobilien Anlagen	189	0.08
Belgium (0.96%)		2,127	0.86
7,966	Aedifica (Rights)	3	-
7,966	Aedifica REIT	401	0.16
977	Ascencio REIT	37	0.02
6,441	Cofinimmo REIT	380	0.15
1,737	Home Invest Belgium REIT	24	0.01
4,764	Intervest Offices & Warehouses REIT	57	0.02
2,665	Montea REIT	161	0.07
2,234	Retail Estates REIT	113	0.05
2,014	VGP	155	0.00
31,031	Warehouses De Pauw REIT	668	0.27
5,511	Xior Student Housing REIT	128	0.05
Finland (0.21%)		360	0.14
14,444	Citycon	72	0.03
38,933	Kojamo	288	0.11
France (1.34%)		3,473	1.40
1.05.4	ADCANIDEIT	44.4	0.00
1,954	ARGAN REIT	114	0.05
11,412	Carmila REIT	139	0.00
10,001	Covivio REIT Gecina REIT	371 863	0.15
10,303	Icade REIT	213	0.33

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
40,969	Klepierre REIT	799	0.32
17,634	Mercialys REIT	125	0.05
20,543	Unibail-Rodamco-Westfield REIT	849	0.34
Germany (1.60%)		3,510	1.41
2,205	Deutsche EuroShop	40	0.02
9,834	Deutsche Wohnen	179	0.07
10,352	DIC Asset*	45	0.02
14,233	Hamborner REIT	78	0.03
14,812	LEG Immobilien	672	0.27
215,130	Sirius Real Estate	184	0.07
30,209	TAG Immobilien	224	0.09
135,459	Vonovia	2,088	0.84
Ireland (0.03%)		72	0.03
88,726	Irish Residential Properties REIT	72	0.03
Italy (0.01%)		24	0.01
11,648	Immobiliare Grande Distribuzione REIT	24	0.01
Luxembourg (0.24%)		416	0.17
137,093	Aroundtown	125	0.05
18,927	Grand City Properties	117	0.05
4,868	Shurgard Self Storage REIT	174	0.07
Netherlands (0.17%)		402	0.16
10,213	Eurocommercial Properties REIT	186	0.07
3,606	NSIREIT	63	0.03
3,427	Vastned Retail REIT	57	0.02
8,022	Wereldhave REIT	96	0.04

As at 30 June 2023 continued

	Investment	€,000	Percentage of total net assets
Norway (0.04%)		78	0.03
10,951	Entra	78	0.03
Spain (0.35%)		822	0.33
67,900	Inmobiliaria Colonial Socimi REIT	323	0.1
11,206	Lar Espana Real Estate Socimi REIT	52	0.0
66,511	Merlin Properties Socimi REIT	447	0.1
Sweden (1.68%)		3,518	1.47
8,923	Atrium Ljungberg 'B'	121	0.0
85,007	Castellum	635	0.2
6,052	Catena	173	0.0
9,518	Cibus Nordic Real Estate	72	0.0
133,974	Corem Property 'B'	49	0.0
17,666	Dios Fastigheter	88	0.0
50,780	Fabege	286	0.1
120,563	Fastighets Balder 'B'	345	0.1
21,415	Hufvudstaden	199	0.0
5,537	NP3 Fastigheter	65	0.0
36,270	Nyfosa	157	0.0
17,621	Pandox	161	0.0
10,769	Platzer Fastigheter 'B'	62	0.0
34,348	Sagax 'B'	532	0.2
220,608	Samhallsbyggnadsbolaget i Norden*	66	0.0
2,555	Stendorren Fastigheter	30	0.0
66,609	Wallenstam 'B'	177	0.0
52,945	Wihlborgs Fastigheter	300	0.1
Switzerland (1.10%)		2,692	1.0
2,912	Allreal	386	0.1
663	Hiag Immobilien	44	0.0
225	Intershop	117	0.0
1,423	Mobimo	300	0.1

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
2,131	Peach Property	25	0.01
8,973	PSP Swiss Property	788	0.32
15,143	Swiss Prime Site	1,032	0.41
Japanese Equities (1	0.67%)	23,124	9.30
oapanese Equities (±		20,22	7.50
144	Activia Properties REIT	315	0.13
116	Advance Logistics Investment REIT	85	0.03
256	Advance Residence Investment REIT	477	0.19
23,900	AEON Mall	242	0.10
339	AEON REIT	285	0.12
128	Comforia Residential REIT	240	0.10
106	CRE Logistics REIT	102	0.04
422	Daiwa House REIT	634	0.26
52	Daiwa Office Investment REIT	177	0.07
405	Daiwa Securities Living Investments REIT	251	0.10
93	Frontier REIT	236	0.09
145	Fukuoka REIT	131	0.05
191	Global One REIT	118	0.05
883	GLP J-REIT	682	0.27
135	Hankyu Hanshin REIT	106	0.04
71	Health Care & Medical Investment REIT	63	0.03
6,500	Heiwa Real Estate	134	0.05
191	Heiwa Real Estate REIT	151	0.00
49	Hoshino Resorts REIT	164	0.07
82,500	Hulic	552	0.22
252	Hulic REIT	220	0.09
236	Ichigo Office REIT	115	0.05
378	Industrial & Infrastructure Fund REIT	311	0.13
977	Invincible Investment REIT	303	0.12
247	Japan Excellent REIT	168	0.07
894	Japan Hotel REIT	357	0.14
176	Japan Logistics Fund REIT	299	0.12
1,373	Japan Metropolitan Fund REIT	717	0.29
181	Japan Prime Realty Investment REIT	343	0.14
265	Japan Real Estate Investment REIT	789	0.32
148	Kenedix Office Investment REIT	279	0.11
204	Kenedix Residential Next Investment REIT	258	0.10

As at 30 June 2023 continued

356 Lösilet Lögjeort REIT 292 0.12 330 Mrior REIT 83 0.03 200,600 Missuskaris Fistore 2,052 0.83 94 Missus Fistore Logistics REIT 21 0.09 177,800 Missus Fucioson Logistics Perk REIT 262 0.11 10 Missus Fucioson Logistics Perk REIT 262 0.11 315 Mori Hills REIT 252 0.10 90 Nippon Accommodation Fund REIT 197 0.00 90 Nippon Accommodation Fund REIT 317 0.03 303 Nippon Prologis REIT 745 0.30 474 Nippon Prologis REIT 159 0.06 86 NIPPON REIT 159 0.06 22300 Nomura Real Estate Master Fund REIT 159 0.06 45 One REIT 159 0.06 45 One REIT 150 0.06 45 One REIT 150 0.06 45 Startit Proceed Investment REIT 15	Holding	Investment	Market value £'000	Percentage of total net assets
330 Mirca REIT 83 0.03 220,000 Missubishi Estate 2,052 0.83 94 Missubishi Estate Logistics REIT 211 0.00 177,800 Missul Fudoson Logistics Park REIT 282 0.11 104 Missul Fudoson Logistics Park REIT 282 0.11 115 Mori Hills REIT 292 0.10 90 Nippon Accommodation Fund REIT 197 0.08 90 Nippon Accommodation Fund REIT 315 0.33 474 Nippon Poligis REIT 745 0.33 474 Nippon NeIIT 159 0.06 86 NiPPON REIT 159 0.06 22300 Nomura Real Estate Master Fund REIT 159 0.06 427 NTTUD REIT 199 0.06 423 One REIT 0.0 0.0 43 One REIT 10 0.0 43 Sonike Real Facter REIT 11 0.0 48 Soniker Real Facter REIT 10	115	Kenedix Retail REIT	181	0.07
220,600 Mitsubishi Estate Logistics REIT 2.062 0.863 94 Mitsubishi Estate Logistics REIT 211 0.09 177,800 Mitsul Ludssoan 2.767 1.11 104 Mitsul Fucksoan Logistics Park REIT 282 0.11 315 Mori Hills REIT 262 0.11 90 Nicpon Accommodation Fund REIT 317 0.08 90 Nicpon Accommodation Fund REIT 317 0.13 303 Nicpon Policial REIT 90 0.23 474 Nicpon Prologis REIT 745 0.30 474 Nicpon Prologis REIT 197 0.08 223 Nomura Real Estate 414 0.17 247 Nicht Direct 199 0.08 249 Nomura Real Estate Master Fund REIT 199 0.08 45 One REIT 199 0.08 45 One REIT 190 0.02 45 One REIT 19 0.02 48 Sanksi Reit Reit Estate REIT <	356	LaSalle Logiport REIT	292	0.12
94 Missubishi Estate Logistics REIT 211 0.00 177800 Missul Fudoson 2,767 1.11 104 Missul Fudoson Logistics Park REIT 282 0.11 315 Mort Fliss REIT 252 0.10 90 Nopon Accommodation Fund REIT 197 0.08 303 Napon Accommodation Fund REIT 317 0.13 303 Napon Policigis REIT 745 0.30 474 Nippon Policigis REIT 745 0.30 88 NPON REIT 199 0.06 22300 Nomura Recil Estate Master Fund REIT 806 0.32 896 Nomura Recil Estate Master Fund REIT 60 0.03 45 Che REIT 61 0.03 45 Che REIT 40 0.00 48 Samty Residential Investment REIT 41 0.00 48 Samty Residential Investment REIT 40 0.00 48 Samty Residential Investment REIT 40 0.00 40 Sam	330	Mirai REIT	83	0.03
177,800 Mitsul Fudoson Logistics Park REIT 2,767 1.11 104 Mitsul Fudoson Logistics Park REIT 282 0.10 315 Mort Hitts REIT 252 0.10 506 Mort Trust REIT 197 0.08 90 Nippon Accommodation Fund REIT 317 0.13 303 Nippon Publiding fund REIT 393 0.37 474 Nippon Publiding fund REIT 159 0.06 86 NiPPON REIT 159 0.06 22300 Nomura Read Estate 414 0.17 896 Nomura Read Estate MeIT 506 0.32 271 NTTUD REIT 199 0.08 485 One REIT 50 0.02 486 Nomura Read Estate REIT 50 0.02 483 Samik Read Estate REIT 42 0.02 484 Start Asia Investment REIT 50 0.02 494 Start Sall Investment REIT 50 0.02 495 Start Sall Investment REIT	220,600	Mitsubishi Estate	2,052	0.83
104 Misui Fudosan Logistics Park REIT 262 0.11 315 Mori Hills REIT 252 0.10 506 Mori Trust REIT 197 0.08 90 Nippon Accommodation Fund REIT 317 0.13 303 Nippon Parlogis REIT 930 0.37 474 Nippon Prologis REIT 159 0.06 22300 Nomura Real Estate Moster Fund REIT 159 0.06 22300 Nomura Real Estate Moster Fund REIT 806 0.32 271 NTT UD REIT 199 0.08 45 One REIT 41 0.03 45 One REIT 40 0.03 525 Ori, JEIT 50 0.00 78 Somity Residential Investment REIT 50 0.00 832 Sektsul House REIT 42 0.02 832 Sektsul House REIT 50 0.02 40 Storts Proceed Investment REIT 50 0.02 79,000 Suntroma Reity Schoelopment 1,527<	94	Mitsubishi Estate Logistics REIT	211	0.09
315 Mori Hills REIT 252 0.10 506 Mori Trust REIT 197 0.08 90 Nippon Accormmodation Fund REIT 317 0.13 303 Nippon Building Fund REIT 930 0.37 474 Nippon Paidigis REIT 745 0.33 486 NIPPONNEIT 159 0.06 22300 Normura Real Estate 414 0.17 896 Normura Real Estate Welf 199 0.08 45 One BEIT 41 0.03 48 Sankly Residential Investment REIT 51 0.02 48 Sankly Residential Restance REIT 42 0.02 48 Sankly Residential Restate REIT 51 0.04 43 Stort Asia Investment REIT 50 0.02 479,000 Suntristen Reality & Development 1,527 0.61	177,800	Mitsui Fudosan	2,767	1.11
506 Mori Trust REIT 197 0.08 90 Nippan Accommodation Fund REIT 317 0.13 303 Nippon Building Fund REIT 930 0.37 474 Nippon Prologis REIT 745 0.30 68 NiPPON REIT 159 0.06 22,300 Nomura Real Estate Moster Fund REIT 806 0.32 271 NITT UD REIT 199 0.08 445 One REIT 61 0.03 525 Orix JREIT 505 0.20 78 Samty Residential Investment REIT 51 0.02 832 Sekbul House REIT 42 0.02 832 Sekbul House REIT 379 0.15 434 Starts Proceed Investment REIT 96 0.04 434 Starts Proceed Investment REIT 50 0.02 79,000 Sumitomo Realty & Development 1.527 0.61 107 Tokara Leben REIT 56 0.02 39,800 Tokyo Tatemena 40	104	Mitsui Fudosan Logistics Park REIT	282	0.11
90 Nippon Accommodation Fund REIT 317 0.13 303 Nippon Building Fund REIT 930 0.37 474 Nippon Prologis REIT 745 0.30 86 NiPPON REIT 159 0.00 22,300 Nomura Real Estate Moster Fund REIT 806 0.32 871 NTT UD REIT 199 0.00 485 One REIT 61 0.03 485 Orix JREIT 505 0.20 78 Samty Residential Investment REIT 51 0.02 832 Sokbul House REIT 379 0.15 133 SOSIA Logistics REIT 96 0.04 44 324 Star Asia Investment REIT 10 0.04 40 Starts Proceed Investment REIT 10 0.02 79,000 Sumitome Realty & Development 1,527 0.61 104 Tokora Leben REIT 96 0.02 39,800 Tokora Leben REIT 19 0.08 39,800 Tokora Leben REIT	315	Mori Hills REIT	252	0.10
303 Nippon Building Fund REIT 930 0.37 474 Nippon Prologis REIT 745 0.30 86 NIPPON REIT 159 0.06 22,300 Nomura Real Estate 414 0.17 896 Nomura Real Estate Master Fund REIT 806 0.32 271 NTT UD REIT 199 0.08 45 One REIT 61 0.03 525 Ork JREIT 505 0.20 78 Samty Residential Investment REIT 51 0.02 86 Sankel Real Estate REIT 51 0.02 83 Selskul House REIT 379 0.15 135 SOSILA Logistics REIT 96 0.04 440 Starts Proceed Investment REIT 104 0.04 440 Starts Proceed Investment REIT 50 0.02 39,800 Tokyo Tatemono 400 0.16 40 Tokyo Reit 194 0.08 503 United Urban Investment REIT 468 0.13 <td>506</td> <td>Mori Trust REIT</td> <td>197</td> <td>0.08</td>	506	Mori Trust REIT	197	0.08
474 Nppon Prologis REIT 745 0.30 86 NIPPON REIT 159 0.06 22,300 Nomura RealEstate 414 0.17 896 Nomura RealEstate Moster Fund REIT 806 0.32 271 NTT UD REIT 199 0.08 455 One REIT 61 0.03 525 Orix JREIT 505 0.20 78 Somty Residential Investment REIT 51 0.02 80 Sonkel Real Estate REIT 42 0.02 832 Seksul House REIT 379 0.15 135 SOSIA Lagistise REIT 96 0.04 44 324 Start s Proceed Investment REIT 104 0.04 44 325 Start s Proceed Investment REIT 50 0.02 79,000 Sumitomo Reality & Development 1,527 0.61 39,800 Tokyra Leben REIT 40 0.06 39,800 Tokyra Leben REIT 46 0.02 40,00 Estatemore <td< td=""><td>90</td><td>Nippon Accommodation Fund REIT</td><td>317</td><td>0.13</td></td<>	90	Nippon Accommodation Fund REIT	317	0.13
86 NIPPON REIT 159 0.06 22,300 Nomura Real Estate 414 0.17 896 Nomura Real Estate Master Fund REIT 806 0.32 271 NITT UD REIT 199 0.08 45 One REIT 61 0.03 525 Orix JREIT 505 0.20 78 Samty Residential Investment REIT 51 0.02 86 Sonkel Real Estate REIT 42 0.02 832 Selskul House REIT 379 0.15 135 SOSILA Logistics REIT 96 0.04 40 Start Asial muestment REIT 104 0.04 40 Starts Proceed Investment REIT 50 0.02 79,000 Sumitoma Realty & Development 1,527 0.61 107 Takora Leben REIT 50 0.02 39,800 Tokya Tetemona 40 0.04 40 Tokya Tetemona 158 0.04 593 United Urban Investment REIT 468 0.1	303	Nippon Building Fund REIT	930	0.37
22,300 Nomura Real Estate 414 0.17 896 Nomura Real Estate Moster Fund REIT 806 0.32 271 NTT UD REIT 199 0.08 45 One REIT 61 0.03 525 Orix JREIT 505 0.02 86 Santy Residential Investment REIT 51 0.02 86 Sankel Real Estate REIT 42 0.02 832 Sekisul House REIT 379 0.15 135 SOSILA Logistics REIT 96 0.04 44 324 Star Asia Investment REIT 104 0.04 40 Starts Proceed Investment REIT 50 0.02 79,000 Sumitomo Realty & Development 1,527 0.61 107 Takara Leben REIT 56 0.02 39,800 Tokyo Tatemono 40 0.16 40 Tokyo Tatemono 40 0.16 593 United Urban Investment REIT 48 0.19 North American Equities (62.27%)	474	Nippon Prologis REIT	745	0.30
896 Nomura Real Estate Master Fund REIT 9.00 271 NTT UD REIT 199 0.00 45 One REIT 61 0.03 525 Orix JREIT 505 0.20 78 Samty Residential Investment REIT 51 0.02 86 Sonkei Real Estate REIT 42 0.02 832 Sekisui House REIT 379 0.15 135 SOSILA Logistics REIT 96 0.04 432 Starts Asia Investment REIT 104 0.04 40 Starts Proceed Investment REIT 50 0.02 79,000 Sumitomo Reality & Development 1,527 0.61 107 Takara Leben REIT 56 0.02 39,800 Tokyo Tatemono 40 0.16 186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 46 0.19 North American Equities (62.27%) 158,168 33,44 Canada (2.76%) 5,219 Allied Properties REIT	86	NIPPON REIT	159	0.06
271 NTTUD REIT 1.99 0.08 45 One REIT 6.1 0.03 525 Orix JREIT 505 0.20 78 Samtry Residential Investment REIT 51 0.02 86 Sankei Real Estate REIT 42 0.02 832 Sekisui House REIT 379 0.15 135 SOSILA Logistics REIT 96 0.04 324 Star Asia Investment REIT 104 0.04 40 Starts Proceed Investment REIT 50 0.02 79,000 Sumitomo Realty & Development 1,527 0.61 107 Takora Leben REIT 56 0.02 39,800 Tokyo Tatemono 400 0.16 186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equites (62,27%) 158,168 3.64 Canada (2,76%) 400 2.68 25,219 Allied Properties REIT 325 0.13	22,300	Nomura Real Estate	414	0.17
45 One REIT 61 0.03 525 Orky REIT 505 0.20 78 Samty Residential Investment REIT 51 0.02 86 Sankel Real Estate REIT 42 0.02 832 Sekisui House REIT 379 0.15 135 SOSILA Logistics REIT 96 0.04 324 Star Asia Investment REIT 104 0.04 40 Starts Proceed Investment REIT 50 0.02 79,000 Sumitomo Realty & Development 1,527 0.61 107 Takara Leben REIT 56 0.02 39,800 Tokyo Tatemono 400 0.16 186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equities (62.27%) 158,168 63,64 Canada (2.76%) 50 0.28 25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11	896	Nomura Real Estate Master Fund REIT	806	0.32
525 Orix JREIT 505 0.20 78 Samty Residential Investment REIT 50 0.02 86 Sankei Real Estate REIT 42 0.02 832 Sekisui House REIT 379 0.15 135 SOSILA Logistics REIT 96 0.04 324 Start Asia Investment REIT 104 0.04 40 Starts Proceed Investment REIT 50 0.02 79,000 Sumitomo Realty & Development 1,527 0.61 107 Takara Leben REIT 56 0.02 39,800 Tokyo Tatemono 400 0.16 186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equities (62.27%) 158.168 63.04 Canada (2.76%) 58 0.13 7,511 Boardwalk REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canada (A,455) Chartwell Retirement Residen	271	NTT UD REIT	199	0.08
78 Samty Residential Investment REIT 5.1 0.02 86 Sankei Real Estate REIT 42 0.02 832 Sekisui House REIT 379 0.15 135 SOSILA Logistics REIT 96 0.04 324 Start Asia Investment REIT 104 0.04 40 Starts Proceed Investment REIT 50 0.02 79,000 Sumitomo Realtly & Development 1,527 0.61 107 Takara Leben REIT 56 0.02 39,800 Tokyo Tatemono 400 0.16 186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equities (62.27%) 158,168 63,44 Canadia (2.76%) 58,168 63,44 Canadia (2.76%) 158,168 63,44 Canadia (2.76%) 158,168 63,44 Canadia (2.76%) 158,168 63,44 Canadia (2.76%) 158,168 63,44	45	One REIT	61	0.03
86 Sankei Real Estate REIT 42 0.02 832 Sekisui House REIT 379 0.15 135 SOSILA Logistics REIT 96 0.04 324 Star Asia Investment REIT 104 0.04 40 Starts Proceed Investment REIT 50 0.02 79,000 Surnitomo Realty & Development 1,527 0.61 107 Takara Leben REIT 56 0.02 39,800 Tokyo Tatemono 400 0.16 186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equities (62.27%) 158,168 63,64 Canada (2.76%) 6,406 2.58 25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,644 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	525	Orix JREIT	505	0.20
832 Sekisui House REIT 379 0.15 135 SOSILA Logistics REIT 96 0.04 324 Star Asia Investment REIT 104 0.04 40 Starts Proceed Investment REIT 50 0.02 79,000 Sumitomo Realty & Development 1,527 0.61 107 Takara Leben REIT 56 0.02 39,800 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equities (62.27%) 158,168 63,44 Canada (2.76%) 6,406 2.58 Canada (2.76%) 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	78	Samty Residential Investment REIT	51	0.02
135 SOSILA Logistics REIT 96 0.04 324 Start Asia Investment REIT 104 0.04 40 Starts Proceed Investment REIT 50 0.02 79,000 Sumitomo Realty & Development 1,527 0.61 107 Takara Leben REIT 56 0.02 39,800 Tokyo Tatemono 400 0.16 186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equities (62.27%) 158,168 63,64 Canada (2.76%) 6,40 2.58 25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	86	Sankei Real Estate REIT	42	0.02
324 Star Asia Investment REIT 104 0.04 40 Starts Proceed Investment REIT 50 0.02 79,000 Sumitomo Realty & Development 1,527 0.61 107 Takara Leben REIT 56 0.02 39,800 Tokyo Tatemono 400 0.16 186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equities (62.27%) 158,168 63,64 Canada (2.76%) 6,406 2.58 25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	832	Sekisui House REIT	379	0.15
40 Starts Proceed Investment REIT 50 0.02 79,000 Sumitomo Realty & Development 1,527 0.61 107 Takara Leben REIT 56 0.02 39,800 Tokyo Tatemono 400 0.16 186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equities (62.27%) 158,168 63,44 Canada (2.76%) 6,406 2.58 25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	135	SOSiLA Logistics REIT	96	0.04
79,000 Sumitomo Realty & Development 1,527 0.61 107 Takara Leben REIT 56 0.02 39,800 Tokyo Tatemono 400 0.16 186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equities (62.27%) 158,168 63,64 Canada (2.76%) 6,406 2.58 25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	324	Star Asia Investment REIT	104	0.04
107 Takara Leben REIT 56 0.02 39,800 Tokyo Tatemono 400 0.16 186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equities (62.27%) 158,168 63,64 Canada (2.76%) 6,406 2.58 25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	40	Starts Proceed Investment REIT	50	0.02
39,800 Tokyo Tatemono 400 0.16 186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equitivs (62.27%) 158,168 63.64 Canada (2.76%) 6,406 2.58 25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	79,000	Sumitomo Realty & Development	1,527	0.61
186 Tokyu REIT 194 0.08 593 United Urban Investment REIT 468 0.19 North American Equities (62.27%) 158,168 63,64 Canada (2.76%) 6,406 2.58 25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	107	Takara Leben REIT	56	0.02
593 United Urban Investment REIT 468 0.19 North American Equities (62.27%) 158,168 63.64 Canada (2.76%) 6,406 2.58 25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	39,800	Tokyo Tatemono	400	0.16
North American Equities (62.27%) 158,168 63,64 Canada (2.76%) 6,406 2.58 25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	186	Tokyu REIT	194	0.08
Canada (2.76%) 6,406 2.58 25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	593	United Urban Investment REIT	468	0.19
25,219 Allied Properties REIT 325 0.13 7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	North American Equi	ties (62.27%)	158,168	63.64
7,511 Boardwalk REIT 277 0.11 33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	Canada (2.76%)		6,406	2.58
33,664 Canadian Apartment Properties REIT 1,015 0.41 46,455 Chartwell Retirement Residences 260 0.10	25,219	Allied Properties REIT	325	0.13
46,455 Chartwell Retirement Residences 260 0.10	7,511	Boardwalk REIT	277	0.11
46,455 Chartwell Retirement Residences 260 0.10		Canadian Apartment Properties REIT	1,015	0.41
	46,455	· · · · · · · · · · · · · · · · · · ·		0.10
				0.17

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
20,560	Crombie REIT	165	0.07
48,962	Dream Industrial REIT	409	0.16
42,212	First Capital REIT	364	0.15
11,864	Granite REIT	551	0.22
52,590	H&R REIT	319	0.13
26,096	InterRent REIT	198	0.08
22,677	Killam Apartment REIT	237	0.10
41,816	NorthWest Healthcare Properties REIT	156	0.06
20,074	Primaris REIT	160	0.06
60,397	RioCan REIT	690	0.28
25,846	SmartCentres REIT	372	0.15
47,490	Storage Vault Canada	163	0.07
48,363	Tricon Residential	334	0.13
United States (59.519	6)	151,762	61.06
18,465	A continu Docultus Trust DELT	209	0.08
	Acadia Realty Trust REIT		
17,694	Agree Realty REIT	910	0.37
14,358	Alexander & Baldwin REIT	3,032	0.08
33,985	Alexandria Real Estate Equities REIT		1.22
9,788	American Assets Trust REIT	148	0.00
66,220	American Homes 4 Rent 'A' REIT	1,846	0.74
53,595	Americold Realty Trust REIT	1,361	0.55
29,725	Apartment Income REIT	844	0.34
29,686	Apartment Investment and Management 'A' REIT	199	0.08
42,645	Apple Hospitality REIT	506	0.20
13,301	Armada Hoffler Properties REIT	122	0.0
27,741	AvalonBay Communities REIT	4,127	1.60
31,254	Boston Properties REIT	1,415	0.5
33,643	Brandywine Realty REIT	123	0.0
59,474	Brixmor Property REIT	1,029	0.4
37,078	Broadstone Net Lease REIT	450	0.1
20,674	Camden Property Trust REIT	1,770	0.7.
19,141	CareTrust REIT	299	0.1
3,046	Centerspace REIT	147	0.0
4,701	Community Healthcare Trust REIT	122	0.0
22,333	Corporate Office Properties Trust REIT	417	0.1

As at 30 June 2023 continued

Percentage of total net assets	Market value £'000	Investment	Holding
0.63	1,565	CubeSmart REIT	44,572
0.11	261	DiamondRock Hospitality REIT	41,578
2.08	5,179	Digital Realty Trust REIT	57,838
0.13	333	Douglas Emmett REIT	33,702
0.08	206	Easterly Government Properties REIT	18,073
0.48	1,190	EastGroup Properties REIT	8,720
0.09	224	Elme Communities REIT	17,332
0.06	157	Empire State Realty Trust 'A' REIT	26,733
0.22	543	EPR Properties REIT	14,764
4.61	11,449	Equinix REIT	18,579
0.75	1,863	Equity LifeStyle Properties REIT	35,416
1.55	3,849	Equity Residential REIT	74,203
0.22	543	Essential Properties Realty Trust REIT	29,349
0.94	2,342	Essex Property Trust REIT	12,714
1.25	3,100	Extra Space Storage REIT	26,490
0.49	1,218	Federal Realty Investment Trust REIT	16,007
0.44	1,088	First Industrial Realty Trust REIT	26,268
0.14	341	Four Corners Property Trust REIT	17,093
0.77	1,907	Gaming and Leisure Properties REIT	50,043
0.09	222	Getty Realty REIT	8,363
0.07	167	Global Net Lease REIT	20,655
0.45	1,121	Healthcare Realty Trust REIT	75,601
0.69	1,720	Healthpeak Properties REIT	108,822
0.16	389	Highwoods Properties REIT	20,715
0.75	1,868	Host Hotels & Resorts REIT	141,165
0.04	91	Hudson Pacific Properties REIT	27,434
0.25	629	Independence Realty Trust REIT	43,940
0.02	40	Innovative Industrial Properties REIT	700
0.10	244	Inventrust Properties REIT	13,433
1.32	3,277	Invitation Homes REIT	121,189
0.10	252	JBG SMITH Properties REIT	21,305
0.12	300	Kennedy-Wilson	23,410
0.22	548	Kilroy Realty REIT	23,174
0.75	1,867	Kimco Realty REIT	120,441
0.31	759	Kite Realty REIT	43,187
0.71	1,753	Life Storage REIT	16,777
0.08	206	LTC Properties REIT	7,926
0.18	437	LXP Industrial Trust REIT	57,149

As at 30 June 2023 continued

Percentage of total net assets	Market value £'000	Investment	Holding
0.15	378	Macerich REIT	42,698
0.35	862	Medical Properties Trust REIT	118,422
1.11	2,758	Mid-America Apartment Communities REIT	23,094
0.14	351	National Health Investors REIT	8,523
0.49	1,214	NNN REIT	36,073
0.17	435	National Storage Affiliates Trust REIT	15,869
0.06	141	Necessity Retail REIT	26,490
0.06	153	NETSTREIT	10,879
0.06	160	NexPoint Residential Trust REIT	4,490
0.45	1,131	Omega Healthcare Investors REIT	46,861
0.05	132	Paramount REIT	38,057
0.18	448	Park Hotels & Resorts REIT	44,444
0.11	282	Pebblebrook Hotel Trust REIT	25,750
0.25	622	Phillips Edison REIT	23,227
0.21	516	Physicians Realty Trust REIT	46,943
0.06	139	Piedmont Office Realty Trust 'A' REIT	24,368
7.12	17,706	Prologis REIT	183,636
2.88	7,156	Public Storage REIT	31,177
2.49	6,183	Realty Income REIT	131,516
0.67	1,660	Regency Centers REIT	34,173
0.10	254	Retail Opportunity Investments REIT	23,907
0.66	1,636	Rexford Industrial Realty REIT	39,837
0.10	257	RLJ Lodging Trust REIT	31,794
0.05	137	RPT Realty REIT	16,750
0.34	834	Ryman Hospitality Properties REIT	11,410
0.17	424	Sabra Health Care REIT	45,754
0.04	109	Safehold REIT	5,873
0.09	222	Service Properties Trust REIT	32,560
2.36	5,863	Simon Property REIT	64,558
0.16	401	SITE Centers REIT	38,610
0.12	301	SL Green Realty REIT	12,766
0.34	856	Spirit Realty Capital REIT	27,631
0.41	1,009	STAG Industrial REIT	35,763
0.04	106	Summit Hotel Properties REIT	20,765
1.00	2,489	Sun Communities REIT	24,264
0.13	334	Sunstone Hotel Investors REIT	42,050
0.14	349	Tanger Factory Outlet Centers REIT	20,103
0.31	762	Terreno Realty REIT	16,128

As at 30 June 2023 continued

2,543 Universal Health Realty Income Trust REIT 95 0.04 22,682 Ubton Edge Properties REIT 275 0.11 75,624 Vertices REIT 2960 1.19 1,503 Vertice Residential REIT 1.97 0.08 1,997,14 Vicil Origonetes REIT 4.935 1.99 3,51,83 Vernode Recity Trust REIT 502 0.20 98,869 Wellower REIT 2,289 2,53 4,21,63 VPC Corey REIT 2,240 0.00 22,676 Xenia Hotels & Resarts REIT 219 0.09 Portific Bosin Equifies (12,56%) 28,944 11,65 Australia (3,695) 8,088 3,48 100,544 Abacus Erroperty REIT 141 0.00 40,480 Arena REIT 196 0.07 97,148 RWP Trust REIT 184 0.07 100,544 Abacus Erroperty REIT 166 0.03 113,126 Contract Reit Liong Wale REIT 196 0.07 12,190 Contract Holl Res	Holding	Investment	Market value £'000	Percentage of total net assets
22.682 Ubron Edge Properties REIT 275 0.11 77.624 Ventes REIT 2960 1.19 115.03 Vente Recidential REIT 197 0.08 199,714 VICI Properties REIT 4936 1.99 35,183 Venedos Recity Trust REIT 6,269 2.53 42,163 WP Carely REIT 2,240 0.90 22,676 Xania Hotels & Resorts REIT 219 0.09 Pocific Basin Equities (12,55%) 28,944 11.65 Australia (3,66%) 28,944 11.65 Australia (3,66%) 8,944 11.65 Australia (3,66%) 8,944 11.65 Australia (3,66%) 8,944 11.65 100,544 Abocus Property REIT 141 0.06 971,488 BWP Trust REIT 141 0.06 971,489 BWP Trust REIT 149 0.07 92,190 Centuria Ortice ReIT 169 0.07 92,190 Centuria Ortice REIT 16 0.08 40,214	65,255	UDR REIT	2,205	0.89
79.624 Ventos REIT 2960 119 15.603 Veris Residential REIT 197 0.08 199,714 VICTPorperties REIT 4936 1,99 35,183 Vormodo Realty Trust REIT 502 0.20 98,868 Weiltower REIT 2,240 0.90 22,676 Xenicl Hotels & Resorts REIT 2,19 0.09 Pacific Basin Equities (12,55%) 28,944 11,65 Australia (3,66%) 8,618 3,48 100,544 Abocus Property REIT 12 0.05 6,4480 Arena REIT 126 0.05 97,148 BWP Trust REIT 126 0.05 97,148 BWP Trust REIT 16 0.07 104,627 Centurio Industrial REIT 16 0.03 131,326 Charter Holl Long Wale REIT 16 0.03 131,326 Charter Holl Long Wale REIT 16 0.03 42,452 Dexus Industria REIT 16 0.03 42,452 Dexus Industria REIT 10	2,543	Universal Health Realty Income Trust REIT	95	0.04
15,403 Veris Residential REIT 197 0.08 199,714 VICI Properties REIT 4,936 1.99 35,183 Vernodo Realty Trust REIT 502 0.20 98,868 Welltower REIT 2,240 0.90 22,676 Xenice Hotels & Resorts REIT 219 0.90 Pacific Basin Equities (12,56%) 28,944 11,65 Australia (3,66%) 8,618 3,48 Pacific Basin Equities (12,56%) 8,618 3,48 Pacific Basin Equities (12,56%) 8,618 3,48 Pacific Basin Equities (12,56%) 8,618 3,48 Design Equities (12,56%) 8,618 3,48 Tentor Equities (12,56%) 1,60	22,682	Urban Edge Properties REIT	275	0.11
199714 VICI Properties REIT 4,936 1,999 35,183 Vornodo Realty Trust REIT 502 0,200 98,868 Welltower REIT 6,289 2,53 42,103 WP Corey REIT 2,240 0,90 22,670 Xenicl Actels & Resorts REIT 219 0,00 Pacific Bosin Equities (12,56%) 28,944 11,05 Austrolia (3,66%) 8,018 3,48 Pacific Bosin Equities (12,56%) 28,944 11,05 Austrolia (3,66%) 8,018 3,48 Pacific Bosin Equities (12,56%) 28,944 11,05 Austrolia (3,66%) 8,018 3,48 Pacific Bosin Equities (12,56%) 28,944 11,05 4,490 Arena REIT 126 0,05 9,71,48 BVP Trust REIT 141 0,06 9,71,48 BVP Trust REIT 169 0,07 9,71,48 BVP Trust REIT 19 0,07 9,71,52 Chorter Holl Retail REIT 19 0,08	79,624	Ventas REIT	2,960	1.19
35183 Vornado Realty Trust REIT 502 0.20 98.868 Welltower REIT 6,289 2,53 421.63 WP Carey REIT 2,240 0.90 22.676 Xenila Hotels & Resorts REIT 219 0.09 Pacific Basin Equities (12.56X) 28,94 11.65 Australia (3.65X) 8,18 3.48 100,544 Abacus Property REIT 41 0.06 4.480 Arean REIT 126 0.05 97,148 BWP Trust REIT 16 0.07 104,627 Centuria Industrial REIT 16 0.07 92,190 Centuria Office REIT 66 0.03 131,326 Chorter Hall Long Wale REIT 274 0.11 97,952 Charter Hall Retail REIT 185 0.08 66,110 Chorter Hall Retail REIT 79 0.03 42,452 Dexus REIT 79 0.03 382,328 Crowwell Property REIT 79 0.03 385,508 Growth point Properties Australia REIT	15,603	Veris Residential REIT	197	0.08
98.868 Welltower REIT 6.289 2.53 42.163 WP Corey REIT 2.240 0.90 22.676 Xenia Hotels & Resorts REIT 219 0.09 Prooffic Basin Equities (12.56%) 28,944 11.65 Austrolia (3.66%) 8,618 3.48 1 00,544 Abacus Property REIT 141 0.06 6 44,860 Arena REIT 126 0.05 97,148 BWP Trust REIT 184 0.07 1 104,627 Centurio Industrial REIT 169 0.07 92,190 Centuria Office REIT 66 0.03 1 31,326 Chorter Holl Rotel REIT 185 0.08 6 6,110 Charter Holl Retail REIT 185 0.08 6 6,110 Charter Holl Retail REIT 195 0.03 24,492 Devus Industria REIT 97 0.03 24,492 Devus REIT 87 0.35 382,781 GPT REIT 80 0.03 9,1752 Health-Co REIT 80 0	199,714	VICI Properties REIT	4,936	1.99
42,163 WP Corey REIT 2,240 0,90 22,676 Xenia Hotels & Resorts REIT 219 0,00 Pocific Bosin Equities (12,56%) 28,944 11,65 Australia (3,66%) 8,618 3,48 1,00,544 Abacus Property REIT 141 0,06 6,4,480 Arena REIT 126 0,05 9,7,148 BWP Trust REIT 184 0,07 1016,627 Centuria Industrial REIT 169 0,07 92,190 Contrar Holl Long Wale REIT 60 0,03 131,326 Charrier Holl Retail REIT 195 0,08 66,110 Charrier Holl Retail REIT 195 0,08 283,228 Cromwell Property REIT 79 0,03 42,452 Dexus Industria REIT 57 0,02 21,4926 Dexus REIT 87 0,55 382,781 GPT REIT 80 0,03 91,752 Health-Co Reit 62 0,04 35,5508 Growthpoint Properties Austrolia REIT 80	35,183	Vornado Realty Trust REIT	502	0.20
Pacific Basin Equities (12.56%) 8,944 11.65 Australia (3.66%) 8,618 3,48 100,544 Abocus Property REIT 141 0,06 64,480 Arena REIT 126 0,05 97,148 BWP Trust REIT 1,84 0,07 104,627 Centuria Industrial REIT 1,69 0,07 92,190 Centuria Office REIT 66 0,03 131,326 Charter Hall Long Wale REIT 1,85 0,08 46,110 Charter Hall Retail REIT 1,85 0,08 66,110 Charter Hall Retail REIT 1,97 0,03 42,452 Dexus Industria REIT 1,97 0,03 38,2781 GPT REIT 8,5 0,33 38,2781 GPT REIT 8,6 0,33 35,5508 Growthpoint Properties Australia REIT 8,0 0,03 34,5373 Hone Co Daily Needs REIT 1,0 0,0 34,5373 Hone Co Daily Needs REIT 1,0 0,0 34,5373 Hone Co Daily Needs REIT	98,868	Welltower REIT	6,289	2.53
Pacific Basin Equities (12.56%) 28,944 11.65 Australia (3.66%) 8.618 3.48 1.00,544 Abacus Property REIT 141 0.06 6.4.480 Arena REIT 126 0.05 97,148 BWP Trust REIT 184 0.07 1.04,227 Centuria Industrial REIT 169 0.03 92,190 Centuria Office REIT 66 0.03 1.31,326 Chorter Hall Retail REIT 185 0.08 97,952 Charter Hall Retail Reit 185 0.08 66,110 Chorter Hall Social Infrastructure REIT 101 0.04 283,238 Cromwell Property REIT 79 0.03 42,452 Dexus BRIT 87 0.35 382,781 GPT REIT 86 0.33 55,508 Growthpoint Properties Australia REIT 80 0.33 94,752 Health Co REIT 62 0.04 38,147 Hotel Property Investments REIT 62 0.04 38,147 Hotel Property Investments REI	42,163	WP Carey REIT	2,240	0.90
Australia (3.66%) 8,618 3.48 100,544 Abocus Property REIT 141 0.06 64,480 Arena REIT 126 0.05 97,148 BWP Trust REIT 184 0.07 104,627 Centuria Industrial REIT 169 0.07 92,190 Centuria Office REIT 66 0.03 131,326 Chorter Hall Retail REIT 185 0.08 66,110 Charter Hall Social Infrastructure REIT 101 0.04 283,238 Cromwell Property REIT 79 0.03 42,452 Dexus Industria REIT 57 0.02 214,926 Dexus REIT 87 0.35 382,781 GPT REIT 80 0.03 91,752 HealthCo REIT 80 0.03 345,373 Home Co Daily Needs REIT 21 0.04 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Ufestyle Communities	22,676	Xenia Hotels & Resorts REIT	219	0.09
100,544 Abacus Property REIT 141 0.06 64,480 Arena REIT 126 0.05 97,148 BWP Trust REIT 184 0.07 104,627 Centuria Industrial REIT 169 0.07 92,190 Centuria Office REIT 66 0.03 131,326 Charter Hall Long Wole REIT 274 0.11 97,952 Charter Hall Retail REIT 185 0.08 66,110 Charter Hall Social Infrastructure REIT 101 0.04 283,238 Cromwell Property REIT 79 0.03 42,452 Dexus Industria REIT 57 0.02 214,926 Dexus REIT 875 0.35 382,781 GPT REIT 826 0.33 55,508 Growthpoint Properties Australia REIT 80 0.03 91,752 HealthCo REIT 62 0.04 345,373 HomeCo Daily Needs REIT 21 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767	Pacific Basin Equities	(12.56%)	28,944	11.65
64,480 Arena REIT 126 0.05 97,148 BWP Trust REIT 184 0.07 104,627 Centuria Industrial REIT 1.69 0.07 92,190 Centuria Office REIT 66 0.03 131,326 Charter Hall Long Wale REIT 274 0.11 97,952 Charter Hall Retail REIT 185 0.08 66,110 Charter Hall Social Infrastructure REIT 101 0.04 283,238 Cromwell Property REIT 79 0.03 42,452 Dexus Industria REIT 57 0.02 214,926 Dexus REIT 875 0.35 382,781 GPT REIT 80 0.03 91,752 HealthCo REIT 62 0.04 345,373 HomeCo Dalily Needs REIT 211 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities REIT 153 0.06 787,063 <	Australia (3.66%)		8,618	3.48
64,480 Arena REIT 126 0.05 97,148 BWP Trust REIT 184 0.07 104,627 Centuria Industrial REIT 1.69 0.07 92,190 Centuria Office REIT 66 0.03 131,326 Charter Hall Long Wale REIT 274 0.11 97,952 Charter Hall Retail REIT 185 0.08 66,110 Charter Hall Social Infrastructure REIT 101 0.04 283,238 Cromwell Property REIT 79 0.03 42,452 Dexus Industria REIT 57 0.02 214,926 Dexus REIT 875 0.35 382,781 GPT REIT 80 0.03 91,752 HealthCo REIT 62 0.04 345,373 HomeCo Dalily Needs REIT 211 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities REIT 153 0.06 787,063 <				
97,148 BWP Trust REIT 184 0.07 104,627 Centuria Industrial REIT 169 0.07 92,190 Centuria Office REIT 66 0.03 131,326 Charter Hall Long Wale REIT 274 0.11 97,952 Charter Hall Retail REIT 185 0.08 66,110 Charter Hall Social Infrastructure REIT 101 0.04 283,238 Cromwell Property REIT 79 0.03 42,452 Dexus Industria REIT 57 0.02 214,926 Dexus REIT 875 0.35 382,781 GPT REIT 826 0.33 55,508 Growthpoint Properties Australia REIT 80 0.03 91,752 Health Co REIT 80 0.03 38,147 Hotel Property Investments REIT 62 0.02 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 787,063 Mirvac REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186	100,544	Abacus Property REIT	141	0.06
104.627 Centuria Industrial REIT 169 0.07 92.190 Centuria Office REIT 66 0.03 131.326 Charter Hall Long Wale REIT 274 0.11 97.952 Charter Hall Retail REIT 185 0.08 66.110 Charter Hall Social Infrastructure REIT 101 0.04 283.238 Cromwell Property REIT 79 0.03 42.452 Dexus Industria REIT 57 0.02 214.926 Dexus REIT 875 0.35 382.781 GPT REIT 826 0.33 55,508 Growthpoint Properties Australia REIT 80 0.03 91,752 Health Co REIT 62 0.04 345,373 Home Co Daily Needs REIT 211 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 787,063 Mirvac REIT 262 0.02 787,063 Mirvac REIT 282 0.11 222,753 <td>64,480</td> <td>Arena REIT</td> <td>126</td> <td>0.05</td>	64,480	Arena REIT	126	0.05
92,190 Centuria Office REIT 66 0.03 131,326 Charter Hall Long Wale REIT 274 0.11 97,952 Charter Hall Retail REIT 185 0.08 66,110 Charter Hall Social Infrastructure REIT 101 0.04 283,238 Cromwell Property REIT 79 0.03 42,452 Dexus Industria REIT 57 0.02 214,926 Dexus REIT 875 0.35 382,781 GPT REIT 826 0.33 55,508 Growthpoint Properties Australia REIT 80 0.03 91,752 HealthCo REIT 62 0.04 343,373 HomeCo Daily Needs REIT 21 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 282 0.11 22,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	97,148	BWP Trust REIT	184	0.07
131,326 Charter Hall Long Wale REIT 274 0.11 97,952 Charter Hall Retail Retil Retil REIT 185 0.08 66,110 Charter Hall Social Infrastructure REIT 101 0.04 283,238 Cromwell Property REIT 79 0.03 42,452 Dexus Industria REIT 57 0.02 214,926 Dexus REIT 875 0.35 382,781 GPT REIT 826 0.33 55,508 Growthpoint Properties Australia REIT 80 0.03 91,752 HealthCo REIT 62 0.04 345,373 HomeCo Daily Needs REIT 21 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	104,627	Centuria Industrial REIT	169	0.07
97,952 Charter Hall Retail REIT 185 0.08 66,110 Charter Hall Social Infrastructure REIT 101 0.04 283,238 Cromwell Property REIT 79 0.03 42,452 Dexus Industria REIT 57 0.02 214,926 Dexus REIT 875 0.35 382,781 GPT REIT 826 0.33 55,508 Growthpoint Properties Australia REIT 80 0.03 91,752 Health Co REIT 62 0.04 345,373 Home Co Daily Needs REIT 211 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	92,190	Centuria Office REIT	66	0.03
66,110 Charter Hall Social Infrastructure REIT 101 0.04 283,238 Cronwell Property REIT 79 0.03 42,452 Dexus Industria REIT 57 0.02 214,926 Dexus REIT 875 0.35 382,781 GPT REIT 826 0.33 55,508 Growthpoint Properties Australia REIT 80 0.03 91,752 HealthCo REIT 62 0.04 345,373 HomeCo Daily Needs REIT 211 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 297 0.37 230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 0.58	131,326	Charter Hall Long Wale REIT	274	0.11
283,238 Cromwell Property REIT 79 0.03 42,452 Dexus Industria REIT 57 0.02 214,926 Dexus REIT 875 0.35 382,781 GPT REIT 826 0.33 55,508 Growthpoint Properties Australia REIT 80 0.03 91,752 HealthCo REIT 62 0.04 345,373 HomeCo Daily Needs REIT 211 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 22 0.37 230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	97,952	Charter Hall Retail REIT	185	0.08
42,452 Dexus Industria REIT 57 0.02 214,926 Dexus REIT 875 0.35 382,781 GPT REIT 826 0.33 55,508 Growthpoint Properties Australia REIT 80 0.03 91,752 Health Co REIT 62 0.04 345,373 Home Co Daily Needs REIT 211 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 927 0.37 230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	66,110	Charter Hall Social Infrastructure REIT	101	0.04
214,926 Dexus REIT 875 0.35 382,781 GPT REIT 826 0.33 55,508 Growthpoint Properties Australia REIT 80 0.03 91,752 HealthCo REIT 62 0.04 345,373 HomeCo Daily Needs REIT 211 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 927 0.37 230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	283,238	Cromwell Property REIT	79	0.03
382,781 GPT REIT 826 0.33 55,508 Growthpoint Properties Australia REIT 80 0.03 91,752 HealthCo REIT 62 0.04 345,373 HomeCo Daily Needs REIT 211 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 927 0.37 230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	42,452	Dexus Industria REIT	57	0.02
55,508 Growthpoint Properties Australia REIT 80 0.03 91,752 HealthCo REIT 62 0.04 345,373 HomeCo Daily Needs REIT 211 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 27 0.37 230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	214,926	Dexus REIT	875	0.35
91,752 HealthCo REIT 62 0.04 345,373 HomeCo Daily Needs REIT 211 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 927 0.37 230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	382,781	GPT REIT	826	0.33
345,373 HomeCo Daily Needs REIT 211 0.09 38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 927 0.37 230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	55,508	Growthpoint Properties Australia REIT	80	0.03
38,147 Hotel Property Investments REIT 62 0.02 73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 927 0.37 230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	91,752	HealthCo REIT	62	0.04
73,623 Ingenia Communities REIT 153 0.06 18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 927 0.37 230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	345,373	HomeCo Daily Needs REIT	211	0.09
18,767 Lifestyle Communities 145 0.06 787,063 Mirvac REIT 927 0.37 230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	38,147	Hotel Property Investments REIT	62	0.02
787,063 Mirvac REIT 927 0.37 230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	73,623	Ingenia Communities REIT	153	0.06
230,084 National Storage REIT 282 0.11 222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	18,767	Lifestyle Communities	145	0.06
222,753 Region REIT 261 0.11 1,036,186 Scentre REIT 1,432 0.58	787,063	Mirvac REIT	927	0.37
1,036,186 Scentre REIT 1,432 0.58	230,084	National Storage REIT	282	0.11
	222,753	Region REIT	261	0.11
476,590 Stockland REIT 1,003 0.40	1,036,186	Scentre REIT	1,432	0.58
	476,590	Stockland REIT	1,003	0.40

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
752,750	Vicinity REIT	725	0.29
142,204	Waypoint REIT	192	0.08
Hong Kong (4.89%)		10,841	4.36
405,000	Champion REIT	115	0.05
389,500	CK Asset	1,697	0.68
275,000	Fortune REIT	156	0.06
221,900	Hongkong Land	681	0.27
124,000	Hysan Development	238	0.10
505,540	Link REIT	2,207	0.89
284,250	New World Development	550	0.22
226,000	Prosperity REIT	39	0.02
672,000	Sino Land	650	0.26
284,000	Sun Hung Kai Properties	2,812	1.13
221,000	Sunlight REIT	64	0.03
210,800	Swire Properties	408	0.10
312,000	Wharf Real Estate Investment	1,224	0.49
New Zealand (0.32%)	791	0.32
167,490	Argosy Property	89	0.04
218,948	Goodman Property Trust REIT	231	0.09
		231	
313,649	Kiwi Property	136	
313,649 265,463	Kiwi Property Precinct Properties		0.05
	' '	136	0.05
265,463	Precinct Properties	136 164	0.05 0.07 0.03
265,463 96,249	Precinct Properties Stride Property	136 164 64	0.05 0.07 0.03
265,463 96,249 95,828 Singapore (3.59%)	Precinct Properties Stride Property Vital Healthcare Property Trust REIT	136 164 64 107 8,461	0.05 0.07 0.03 0.04
265,463 96,249 95,828	Precinct Properties Stride Property	136 164 64 107	0.05 0.07 0.03 0.04
265,463 96,249 95,828 Singapore (3.59%)	Precinct Properties Stride Property Vital Healthcare Property Trust REIT	136 164 64 107 8,461	0.05 0.07 0.03 0.04 3.40
265,463 96,249 95,828 Singapore (3.59%)	Precinct Properties Stride Property Vital Healthcare Property Trust REIT AIMS APAC REIT	136 164 64 107 8,461	0.05 0.07 0.03 0.04 3.40 0.03
265,463 96,249 95,828 Singapore (3.59%) 115,920 681,071	Precinct Properties Stride Property Vital Healthcare Property Trust REIT AIMS APAC REIT CapitaLand Ascendas REIT	136 164 64 107 8,461 83 1,073	0.05 0.07 0.03 0.04 3.40 0.03 0.43
265,463 96,249 95,828 Singapore (3.59%) 115,920 681,071 407,003	Precinct Properties Stride Property Vital Healthcare Property Trust REIT AIMS APAC REIT CapitaLand Ascendas REIT CapitaLand Ascott Trust REIT	136 164 64 107 8,461 83 1,073 255	0.05 0.07 0.03 0.04 3.40 0.03 0.43 0.10
265,463 96,249 95,828 Singapore (3.59%) 115,920 681,071 407,003 1,010,473	Precinct Properties Stride Property Vital Healthcare Property Trust REIT AIMS APAC REIT CapitaLand Ascendas REIT CapitaLand Ascott Trust REIT CapitaLand Integrated Commercial Trust REIT	136 164 64 107 8,461 83 1,073 255 1,116	0.05 0.07 0.03 0.04 3.40 0.03 0.43 0.10 0.45
265,463 96,249 95,828 Singapore (3.59%) 115,920 681,071 407,003 1,010,473 509,400	Precinct Properties Stride Property Vital Healthcare Property Trust REIT AIMS APAC REIT CapitaLand Ascendas REIT CapitaLand Ascott Trust REIT CapitaLand Integrated Commercial Trust REIT Capitaland Investment	136 164 64 107 8,461 83 1,073 255 1,116 977	0.05 0.03 0.04

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
1,129,492	ESR-LOGOS REIT	220	0.09
195,200	Far East Hospitality Trust	71	0.03
215,486	Frasers Centrepoint Trust REIT	273	0.11
566,200	Frasers Logistics & Commercial Trust REIT	408	0.16
254,766	Keppel DC REIT	318	0.13
170,000	Keppel Pacific Oak US REIT	41	0.02
431,100	Keppel REIT	224	0.09
365,749	Lendlease Global Commercial REIT	140	0.06
313,100	Manulife US REIT	42	0.02
372,560	Mapletree Industrial Trust REIT	476	0.19
640,129	Mapletree Logistics Trust REIT	599	0.24
457,106	Mapletree Pan Asia Commercial Trust REIT	428	0.17
429,600	OUE Commercial REIT	81	0.03
215,500	Paragon REIT	119	0.05
77,590	Parkway Life REIT	175	0.07
286,200	Starhill Global REIT	85	0.03
419,900	Suntec REIT	315	0.13
98,600	UOL	368	0.15
South Korea (0.10%)		233	0.09
23,170	ESR Kendall Square REIT	55	0.02
23,104	JR Global REIT	59	0.02
23,433	LOTTE REIT	51	0.02
22,298	SK REIT	68	0.03
UK Equities (3.86%)		8,948	3.60
Financials (0.02%)		51	0.02
76,713	abrdn European Logistics Income+	51	0.02
Real Estate (3.84%)		8,897	3.58
31,515	AEW UK REIT	29	0.01
580,011	Assura REIT	263	0.11
108,499	Balanced Commercial Property Trust REIT	72	0.03
33,752	Big Yellow REIT	362	0.15
			0.22

As at 30 June 2023 continued

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	36	Civitas Social Housing REIT	44,647
0.02	39	CLS REIT	28,773
0.01	32	CT Property Trust REIT	42,827
0.03	69	Custodian Property Income REIT	81,247
0.18	453	Derwent London REIT	22,129
0.04	98	Empiric Student Property REIT	117,109
0.13	330	Grainger	145,389
0.07	177	Great Portland Estates REIT	42,753
0.08	192	Hammerson REIT	771,675
0.02	53	Helical	20,308
-	-	Home REIT**	142,115
0.02	54	Impact Healthcare REIT	59,680
0.34	841	Land Securities REIT	146,612
0.13	313	LondonMetric Property REIT	189,389
0.10	259	LXIREIT	301,457
0.02	51	NewRiver REIT	57,534
0.01	26	Phoenix Spree Deutschland	14,041
0.03	76	Picton Property Income REIT	109,271
0.10	251	Primary Health Properties REIT	262,914
0.03	83	PRS REIT	103,089
0.02	40	Regional REIT	86,176
0.01	21	Residential Secure Income REIT	33,068
0.14	347	Safestore REIT	40,927
0.02	37	Schroder REIT	92,894
0.69	1,718	Segro REIT	239,759
0.13	311	Shaftesbury Capital REIT	270,518
0.07	180	Supermarket Income REIT	247,400
0.04	89	Target Healthcare REIT	123,810
0.01	33	Triple Point Social Housing REIT	67,273
0.19	466	Tritax Big Box REIT	372,988
0.03	82	Tritax EuroBox	161,173
0.22	554	Unite REIT	63,710
0.04	103	Urban Logistics REIT	92,007
0.03	63	Warehouse REIT	79,196
0.05	135	Workspace REIT	28,557

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
Collective Investmen	t Schemes (0.10%)	364	0.15
330	Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z3 Inc+	330	0.14
71,187	abrdn Property Income Trust REIT+	34	0.02
Exchange Traded Fur	nds (2.12%)	7,900	3.18
501,899	HSBC FTSE EPRA	7,900	3.18
Derivatives (-0.11%)		5,845	2.35
Forward Currency C	ontracts (-0.10%)	5,827	2.34
	Buy AUD 17,233,000 Sell GBP 9,023,089 06/07/2023	1	
	Buy CAD 10,978,000 Sell GBP 6,525,683 06/07/2023	-	
	Buy CHF 3,023,000 Sell GBP 2,658,024 06/07/2023	1	
	Buy EUR 13,005,000 Sell GBP 11,160,578 06/07/2023	2	
	Buy GBP 9,002,246 Sell AUD 17,233,000 06/07/2023	(22)	(0.01
	Buy GBP 8,966,157 Sell AUD 17,114,000 04/08/2023	(2)	
	Buy GBP 6,516,839 Sell CAD 10,978,000 06/07/2023	(9)	
	Buy GBP 6,498,907 Sell CAD 10,931,000 04/08/2023	(1)	
	Buy GBP 2,675,611 Sell CHF 3,023,000 06/07/2023	16	0.0
	Buy GBP 2,751,619 Sell CHF 3,121,000 04/08/2023	(2)	
	Buy GBP 11,199,099 Sell EUR 13,005,000 06/07/2023	36	0.0
	Buy GBP 11,484,067 Sell EUR 13,366,000 04/08/2023	(4)	
	Buy GBP 11,697,826 Sell HKD 113,502,000 06/07/2023	305	0.1
	Buy GBP 11,097,605 Sell HKD 110,529,000 04/08/2023	(2)	
	Buy GBP 457,665 Sell ILS 2,117,000 06/07/2023	9	
	Buy GBP 513,663 Sell ILS 2,422,000 07/08/2023	-	
	Buy GBP 26,433,572 Sell JPY 4,556,569,000 06/07/2023	1,615	0.6
	Buy GBP 24,120,715 Sell JPY 4,413,621,000 04/08/2023	(31)	(0.01
	Buy GBP 77,982 Sell NOK 1,076,000 06/07/2023	(1)	
	Buy GBP 790,878 Sell NZD 1,637,000 06/07/2023	2	
	Buy GBP 818,898 Sell NZD 1,700,000 04/08/2023	-	
	Buy GBP 3,537,226 Sell SEK 47,661,000 06/07/2023	66	0.0
	Buy GBP 3,648,514 Sell SEK 50,049,000 04/08/2023	(2)	
	Buy GBP 8,838,839 Sell SGD 14,837,000 06/07/2023	214	0.0
	Buy GBP 8,832,545 Sell SGD 15,185,000 04/08/2023	(3)	
	Buy GBP 1,967,653 Sell USD 2,501,000 06/07/2023	(-)	

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
	Buy GBP 148,434,533 Sell USD 184,113,000 06/07/2023	3,623	1.46
	Buy GBP 156,071,768 Sell USD 198,476,000 04/08/2023	(5)	-
	Buy HKD 2,849,000 Sell GBP 285,347 06/07/2023	1	-
	Buy HKD 110,653,000 Sell GBP 11,106,379 06/07/2023	-	-
	Buy ILS 2,117,000 Sell GBP 448,714 06/07/2023	-	-
	Buy JPY 4,556,569,000 Sell GBP 24,799,514 06/07/2023	18	0.01
	Buy NOK 1,076,000 Sell GBP 78,999 06/07/2023	-	-
	Buy NZD 1,637,000 Sell GBP 788,843 06/07/2023	-	-
	Buy SEK 47,661,000 Sell GBP 3,470,814 06/07/2023	1	-
	Buy SGD 14,837,000 Sell GBP 8,623,310 06/07/2023	2	-
	Buy USD 1,109,000 Sell GBP 870,123 06/07/2023	2	-
	Buy USD 185,505,000 Sell GBP 145,909,874 06/07/2023	(3)	-
Futures (-0.01%)		18	0.01
59	Long Dow Jones US Real Estate Index Future 15/09/2023	18	0.01
Total investment asse	ets and liabilities	251,474	101.19
Net other liabilities		(2,945)	(1.19)
Total Net Assets		248,529	100.00

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

+ Managed by subsidiaries of abrdn plc.

* A proportion of this security is on loan as at the period end.

** Suspended.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jun	30 June 2023		30 June 2022	
	£′000	£'000	£′000	€'000	
Income:					
Net capital gains/(losses)		104		(67,467)	
Revenue	4,770		4,946		
Expenses	(31)		(46)		
Interest payable and similar charges	1		(2)		
Net revenue before taxation	4,740		4,898		
Taxation	(848)		(800)		
Net revenue after taxation		3,892		4,098	
Total return before distributions		3,996		(63,369)	
Distributions		(3,892)		(4,098)	
Change in net assets attributable to shareholders from investment activities		104		(67,467)	

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Jun	e 2023	30 June 2022	
	€′000	£′000	£′000	£′000
Opening net assets attributable to shareholders		234,431		342,496
Amounts receivable on the issue of shares	15,883		40,023	
Amounts payable on the cancellation of shares	(5,804)		(15,970)	
		10,079		24,053
Dilution adjustment		11		17
Change in net assets attributable to shareholders from investment activities (see above)		104		(67,467)
Retained distribution on accumulation shares		3,904		4,100
Closing net assets attributable to shareholders		248,529		303,199

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jun	e 2023	31 Decer	31 December 2022	
	£'000	€,000	£′000	€′000	
Assets:					
Fixed assets:					
Investment assets		251,561		235,096	
Current assets:					
Debtors	1,264		1,079		
Cash and bank balances	548		629		
		1,812		1,708	
Total assets		253,373		236,804	
Liabilities:					
Investment liabilities		(87)		(1,829)	
Provisions for liabilities		(67)		(53)	
Creditors	(4,606)		(415)		
Distribution payable	(84)		(76)		
		(4,690)		(491)	
Total liabilities		(4,844)		(2,373)	
Net assets attributable to shareholders		248,529		234,431	

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

			Distribution paid	Distribution paid
	Revenue	Equalisation	31/08/23	31/08/22
B Accumulation				
Group 1	1.4524	-	1.4524	1.3619
Group 2	1.1004	0.3520	1.4524	1.3619
N Accumulation				
Group 1	1.4790	-	1.4790	1.3479
Group 2	1.0905	0.3885	1.4790	1.3479
X Accumulation				
Group 1	1.4953	-	1.4953	1.3706
Group 2	0.5971	0.8982	1.4953	1.3706
X Income				
Group 1	1.2805	-	1.2805	1.2064
Group 2	0.3678	0.9127	1.2805	1.2064

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Japan Equity Enhanced Index Fund

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by investing in Japanese equities (company shares).

Performance Target: To exceed the return of the MSCI Japan Index by 0.75% per annum over rolling three year periods (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 70% in equities and equity related securities that are constituents of the MSCI Japan Index.
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, cash and to a small extent equities which are not constituents of the above index.

Management Process

- The management team use their discretion (active management) to identify the investments they believe are most appropriate for the fund's objective.
- The management team uses numerical techniques to select investments, seeking to improve the level of return that can be achieved for a level of risk similar to that of the index
- In seeking to achieve the Performance Target, the MSCI Japan Index is also used as a reference point for portfolio construction and as a basis for setting risk constraints.
 The tracking error of the fund, which is a measure of expected variation between the returns of the fund and the index, is not ordinarily expected to exceed 2.5%.

 Due to the fund's risk constraints, the intention is that the fund's performance profile will not deviate significantly from that of the MSCI Japan Index over the longer term.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to maintain allocations to company shares while meeting cash inflows or outflows. Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Japan Equity Enhanced Index Fund B Accumulation shares increased by 8.78%* compared with an increase of 7.52% in the performance target, the MSCI Japan Index (+0.75%).

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

Fund return source: abrdn, Basis: Total Return, Gross of fees. Performance target source: abrdn, Basis: close of business return, income reinvested, gross of expenses.

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**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

abrdn Japan Equity Enhanced Index Fund

Continued

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

The Japanese stock market recorded positive gains over the six-month period. Solid company results and an increased focus by Japanese companies on shareholder returns helped share prices climb higher, particularly from April to June.

The Bank of Japan (BoJ) faced milder inflationary pressures than the world's other major central banks. Consequently, it left its key interest rate unchanged at -0.1% over the period. Annual consumer inflation remained relatively subdued for most of 2022. However, it did climb to elevated levels by Japanese standards, hitting 4.0% in December, its highest rate since 1981. The reasons for rising annual inflation included the weakness of the yen, which made imports more expensive, and higher energy costs. The BoJ left interest rates unchanged in Governor Kuroda's final meeting in March, as annual inflation fell from 4.3% in January to 3.3% in February. The Japanese yen then steadily weakened, leading to speculation of currency-market intervention, after new BoJ Governor Ueda stressed his commitment to an ultra-loose monetary policy. Annual inflation declined from 3.5% in April to 3.2% in May.

Portfolio Activity and Review

The performance of our proprietary quality factors over the period was mixed, with accruals and investment outperforming, while profitability underperformed.

The fund's composite value strategy – a blend of several value metrics ranging from deep, cyclical measures of value (such as book yield) to value metrics with more defensive attributes, for example dividend yield – and free cash flow yield both outperformed.

A combination of the fund's two momentum-based strategies, namely trend, which is based on the momentum of individual industries, and sentiment underperformed.

At a stock level, the fund benefited from an active position in the semiconductor maker Renesas Electronics. The share price rose due to strong chip demand and the announcement of a share buyback programme. Renesas Electronics had a high score according to our measures of sentiment. In addition, an underweight holding in the mergers and acquisitions brokerage Nihon M&A Center Holdings was a positive contributor to performance. The stock fell over the period after weak third-quarter results due to a fall in large transactions. The stock had a low score based on trend. On the downside, an underweight position in the steel manufacturer Nippon Steel detracted from performance. The share price rose after third-quarter results that showed the company had been able to expand margins in the domestic steel market without losing market share. Nippon Steel scored poorly on our free cash flow yield.

Portfolio Outlook and Strategy

Looking ahead, there is cause for optimism.

The macroeconomic conditions that have hurt some
Japanese companies in the recent past appear to be
reversing: inflationary pressures are easing and interest
rate rises are expected to moderate. While there are still
concerns that the market may be underestimating the
persistency of inflation, and that geopolitics could still lead
to sudden changes in the economic outlook, we believe
that the prospects of better run businesses should, over
time, outperform.

The investment process underlying the fund targets simultaneous exposure to a broad range of factors that academic and empirical research has shown can help returns over the long term. Examples of such factors are value, quality and momentum. Combining these factors within a multifactor framework then allows the fund to diversify with the aim of performing well throughout the market cycle.

Quantitative Investments Team

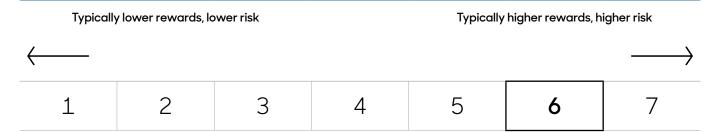
July 2023

abrdn Japan Equity Enhanced Index Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 6 because of the extent to which the following risk factors apply:

- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- A concentrated portfolio may be more volatile and less liquid than a more broadly diversified one. The fund's investments are concentrated in a particular country or sector, or closely related group of industries or sectors.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

A Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	23	19	9	4
Closing number of shares	19,227	17,377	7,381	3,644
Closing net asset value per share (pence)	117.89	108.84	116.05	113.60
Change in net asset value per share	8.31%	(6.21%)	2.16%	5.38%
Operating charges	0.30%	0.31%	0.32%	0.30%
B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	67,510	65,495	84,644	142,084
Closing number of shares	40,398,291	42,464,403	51,491,161	88,325,701
Closing net asset value per share (pence)	167.11	154.24	164.39	160.86
Change in net asset value per share	8.34%	(6.17%)	2.19%	5.31%
Operating charges	0.25%	0.26%	0.27%	0.25%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	6,894	4,344	590	392
Closing number of shares	5,774,306	3,944,331	502,854	342,180
Closing net asset value per share (pence)	119.38	110.13	117.29	114.66
Change in net asset value per share	8.40%	(6.10%)	2.29%	5.42%
Operating charges	0.15%	0.16%	0.17%	0.15%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	46	30	32	96
Closing number of shares	32,630	22,985	23,179	70,051
Closing net asset value per share (pence)	142.63	131.51	139.87	136.60
Change in net asset value per share	8.46%	(5.98%)	2.39%	5.52%
Operating charges				

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published

closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Japanese Equities (9	5.48%)	69,817	93.75
Communication Serv	ices (8.37%)	4,977	6.68
2,900	Dentsu	74	0.10
16,900	Hakuhodo	139	0.19
51,200	KDDI	1,240	1.66
5,400	Koei Tecmo	73	0.10
19,100	Nexon	285	0.38
22,200	Nintendo	790	1.00
752,500	Nippon Telegraph & Telephone	697	0.94
73,800	SoftBank (Issue 2018)	618	0.83
25,500	SoftBank (Issue 2021)	939	1.26
2,200	Toho	66	0.0
29,800	Z	56	0.07
Consumer Discretion	ary (16.96%)	13,600	18.20
4,500	Aisin	108	0.1
7,900	Bandai Namco	143	0.1
8,900	Bridgestone	285	0.3
10,700	Denso	562	0.7
4,900	Fast Retailing	979	1.3
53,100	Honda Motor	1,251	1.6
41,400	Isuzu Motors	392	0.5
2,300	Koito Manufacturing	32	0.0
54,100	Mazda Motor	410	0.5
130,300	Nissan Motor	416	0.5
400	Nitori	35	0.0
29,500	Oriental Land	899	1.2
14,500	Pan Pacific International	203	0.2
88,100	Panasonic	840	1.1
2,200	Rakuten	6	0.0
12,200	Sekisui Chemical	137	0.1
7,700	Sekisui House	122	0.1
1,700	Shimano	221	0.3
28,400	Sony	2,000	2.6
35,700	Subaru	525	0.7

1	Holding	Investment	Market value £'000	Percentage of total net assets
	5,900	Suzuki Motor	167	0.22
Consumer Stoples (7-11%) 4.345 5.84 Consumer Stoples (7-11%) 4.345 5.84 6.600 Ajmometo 205 2.27 1.5,300 Aschi 463 0.22 1.5,300 Jopen Tobacco 722 0.97 2,100 Koo 60 0.08 2,100 Kikkeman 94 0.13 4,900 Kikkeman 92 0.22 5,300 Nissin Foods 193 0.43 8,600 Senter Selection 27 0.23 8,600 Senter Selection 27 0.37 4,500 Valut Horsha 22 -	250,500	Toyota Motor	3,140	4.22
Consumer Staples (7.41%) 4.345 5.84 6.600 Aljinometo 205 0.27 1.5300 Asabni 463 0.622 4.2,100 Japon Tebaceo 722 0.67 2,100 Koo 40 0.08 2,100 Kilkiernan 94 0.13 400 Kilkiernan 94 0.13 4,900 Miskin Foods 35 0.01 4,900 Miskin Foods 343 0.46 27,400 Seven Gi 223 1.24 4,800 Shiseido 170 0.23 1,6500 Suntory Beverage & Food 297 0.40 8,600 Unicherm 250 0.34 1,690 Velcia 27 0.43 1,690 Velcia 27 0.43 1,690 Velcia 27 0.43 1,690 Velcia 27 0.43 1,690 Velcia 29 - 2,170 <t< td=""><td>22,000</td><td>USS</td><td>284</td><td>0.38</td></t<>	22,000	USS	284	0.38
A,640 Ajnomoto 205 0.27	400	Yamaha Motor	9	0.01
15,300 Asahi 463 0.62 42,100 Japan Tabacco 722 0.97 2,100 Kao 60 0.08 2,100 Kikkoman 94 0.13 400 Kikkoman 94 0.13 4,900 Matsukiyo Cocokara 215 0.29 5,300 Nissin Focods 343 0.46 2,740 Sewen Si 923 1.24 4,600 Shiseido 170 0.23 1,050 Suntory Beverage & Food 297 0.40 8,600 Unicharm 250 0.34 1,690 Velcia 27 0.37 6,500 Yakuit Honsha 322 0.43 Energy (0.14%) 191 0.26 Financials (8.85%) 191 0.26 Financials (8.85%) 6.608 8.87 Financials Financial 7 0.40 2,400 Chiba Bank 107 0.14 2,400 Concordia Financial 7 0.40 1,500 <t< td=""><td>Consumer Staples (7</td><td>.41%)</td><td>4,345</td><td>5.84</td></t<>	Consumer Staples (7	.41%)	4,345	5.84
42,100 Japan Tobacco 722 0.77 2,100 Koo 60 0.08 2,100 Kikkeman 94 0.13 4,000 Kirin* 5 0.01 4,900 Misukiyo Cocokara 215 0.29 5,300 Nisiai Foods 343 0.46 27,400 Seven fe i 23 1.24 4,800 Sheido 170 0.23 1,0500 Suntory Beverage & Food 297 0.40 8,600 Unicharm 250 0.34 1,6900 Yakulk Honsha 322 0.43 5,500 Yakulk Honsha 322 0.43 6,500 Yakulk Honsha 322 0.43 1,000 Idemitsu Kosan 2 - 2,1700 Inpex 189 0.26 1,000 Idemitsu Kosan 2 - 2,1700 Inpex 189 0.26 2,2400 Chiba Bank 107 0.14 <	6,600	Ajinomoto	205	0.27
Company Comp	15,300	Asahi	463	0.62
Automatical State	42,100	Japan Tobacco	722	0.97
Minima	2,100	Као	60	0.08
4,900 MotsukiyoCocokara 215 0.29 5,300 Nissin Foods 343 0.46 27,400 Seven & i 923 1.24 4,800 Shiseido 170 0.23 1,050 Suntory Beverage & Food 297 0.40 8,600 Unicharm 250 0.34 1,690 Yelcia 276 0.37 6,500 Yakult Hensha 322 0.43 Energy (0.14%) 191 0.26 Energy (0.14%) 192 0.26 Energy (0.14%) 192 0.26 Energy (0.14%) 192 0.26 Energy (0.14%) 192 <	2,100	Kikkoman	94	0.13
5,300 Nissin Foods 343 0.46 27,400 Seven & i 923 1.24 4,800 Shiseido 170 0.23 10,500 Suntory Beverage & Food 297 0.40 8,600 Unicharm 250 0.34 1,690 Welcia 276 0.37 6,500 Yakult Honsha 322 0.43 Energy (0.14%) 191 0.26 100 Idemitsu Kosan 2 - 21,700 Inpex 189 0.26 Financials (8.85%) 6.608 8.87 22,600 Chiba Bank 107 0.14 24,800 Concordia Financial 76 0.10 15,600 Japan Post 23 0.33 36,100 Japan Post Bank 21 0.30 500 Japan Post Insurance 6 0.01 295,200 Mitsubishi URJ Financial 1,708 2,29 72,500 Mizuho Financial 86 1,17	400	Kirin*	5	0.01
27,400 Seven & i 923 1.24 4,800 Shiseido 170 0.23 10,500 Suntory Beverage & Food 297 0.40 8,600 Unicharm 250 0.34 1,6900 Welcia 276 0.37 6,500 Yakult Honsha 322 0.43 Energy (0.14%) 191 0.26 100 Idemitsu Kosan 2 - 21,700 Inpex 189 0.26 Financials (8.85%) 6,608 8.87 22,600 Chiba Bank 107 0.14 24,800 Concordia Financial 76 0.10 15,600 Dal-Ichi Life 232 0.31 50,600 Japan Post Bank 21 0.30 34,100 Japan Post Bank 21 0.30 35,000 Japan Post Insurance 6 0.01 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,500 Mizuho Financial <t< td=""><td>4,900</td><td>MatsukiyoCocokara</td><td>215</td><td>0.29</td></t<>	4,900	MatsukiyoCocokara	215	0.29
4,800 Shiseido 170 0.23 10,500 Suntory Beverage & Food 297 0.40 8,600 Unicharm 250 0.34 1,4900 Welcia 276 0.37 6,500 Yokult Honsha 322 0.43 Energy (0.14%) 191 0.26 100 Idemitsu Kosan 2 - 21,700 Inpex 189 0.26 Financials (8.85%) 6.608 8.87 22,600 Chilba Bank 107 0.14 24,800 Concordia Financial 76 0.10 15,600 Dal-ichi Life 232 0.31 50,600 Japan Post Bank 221 0.30 34,100 Japan Post Bank 221 0.30 500 Japan Post Bank 21 0.30 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mizuho Financial 86 1,17	5,300	Nissin Foods	343	0.46
10.500 Suntory Beverage & Food 297 0.40 8.600 Unicharm 250 0.34 16,900 Welcia 276 0.37 6,500 Yakult Honsha 322 0.43 Energy (0.14%) 191 0.26 Energy (0.14%) 191 0.26 Financials (8.85%) 189 0.26 Financials (8.85%) 6,608 8.87 22,600 Chiba Bank 107 0.14 24,800 Concordia Financial 76 0.10 15,600 Japan Post 285 0.38 36,100 Japan Post Bank 221 0.30 500 Japan Post Bank 221 0.30 500 Japan Post Insurance 6 0.01 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mizuho Financial 868 1,17	27,400	Seven & i	923	1.24
8,600 Unicharm 250 0.34 16,900 Welcia 276 0.37 6,500 Yakult Honsha 322 0.43 Energy (0.14%) 100 Idemitsu Kosan 2 - 21,700 Inpex 189 0.26 Financials (8.85%) 6,608 8.87 22,600 Chiba Bank 107 0.14 24,800 Concordia Financial 76 0.10 15,600 Dai-ichi Life 232 0.31 50,600 Japan Post 285 0.38 36,100 Japan Post Bank 21 0.30 500 Japan Post Bank 21 0.30 500 Japan Post Insurance 6 0.01 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mizuho Financial 868 1,17	4,800	Shiseido	170	0.23
16,900 Welcia 276 0.37 6,500 Yakult Honsha 322 0.43 Energy (0.14%) 191 0.26 100 Idemitsu Kosan 2 - 21,700 Inpex 189 0.26 Financials (8.85%) 6,608 8.87 22,600 Chiba Bank 107 0.14 24,800 Concordia Financial 76 0.10 15,600 Japan Post 232 0.31 50,600 Japan Post Bank 221 0.30 500 Japan Post Insurance 6 0.01 500 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mitsubishi UFJ Financial 868 1.17	10,500	Suntory Beverage & Food	297	0.40
6,500 Yakult Honsha 322 0.43 Energy (0.14%) 191 0.26 100 Idemitsu Kosan 2 - 21,700 Inpex 189 0.26 Financials (8.85%) 6,608 8.87 22,600 Chiba Bank 107 0.14 42,800 Concordia Financial 76 0.10 15,600 Japan Post 232 0.31 50,600 Japan Post 285 0.38 36,100 Japan Post Bank 221 0.30 500 Japan Post Insurance 6 0.01 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mitzubo Financial 868 1,17	8,600	Unicharm	250	0.34
Financials (8.85%)	16,900	Welcia	276	0.37
100 Idemitsu Kosan 2	6,500	Yakult Honsha	322	0.43
21,700 Inpex 189 0.26 Financials (8.85%) 6,608 8.87 22,600 Chiba Bank 107 0.14 24,800 Concordia Financial 76 0.10 15,600 Dai-ichi Life 232 0.31 50,600 Japan Post 285 0.38 36,100 Japan Post Bank 221 0.30 500 Japan Post Insurance 6 0.01 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mizuho Financial 868 1.17	Energy (0.14%)		191	0.26
Financials (8.85%) 6,608 8.87 22,600 Chiba Bank 107 0.14 24,800 Concordia Financial 76 0.10 15,600 Dai-ichi Life 232 0.31 50,600 Japan Post 285 0.38 36,100 Japan Post Bank 221 0.30 500 Japan Post Insurance 6 0.01 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mizuho Financial 868 1.17	100	ldemitsu Kosan	2	-
22,600 Chiba Bank 107 0.14 24,800 Concordia Financial 76 0.10 15,600 Dai-ichi Life 232 0.31 50,600 Japan Post 285 0.38 36,100 Japan Post Bank 221 0.30 500 Japan Post Insurance 6 0.01 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mizuho Financial 868 1.17	21,700	Inpex	189	0.26
24,800 Concordia Financial 76 0.10 15,600 Dai-ichi Life 232 0.31 50,600 Japan Post 285 0.38 36,100 Japan Post Bank 221 0.30 500 Japan Post Insurance 6 0.01 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mizuho Financial 868 1.17	Financials (8.85%)		6,608	8.87
15,600 Dai-ichi Life 232 0.31 50,600 Japan Post 285 0.38 36,100 Japan Post Bank 221 0.30 500 Japan Post Insurance 6 0.01 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mizuho Financial 868 1.17	22,600	Chiba Bank	107	0.14
50,600 Japan Post 285 0.38 36,100 Japan Post Bank 221 0.30 500 Japan Post Insurance 6 0.01 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mizuho Financial 868 1.17	24,800	Concordia Financial	76	0.10
36,100 Japan Post Bank 221 0.30 500 Japan Post Insurance 6 0.01 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mizuho Financial 868 1.17	15,600	Dai-ichi Life	232	0.31
500 Japan Post Insurance 6 0.01 295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mizuho Financial 868 1.17	50,600	Japan Post	285	0.38
295,200 Mitsubishi UFJ Financial 1,708 2.29 72,590 Mizuho Financial 868 1.17	36,100	Japan Post Bank	221	0.30
72,590 Mizuho Financial 868 1.17	500	Japan Post Insurance	6	0.01
	295,200	Mitsubishi UFJ Financial	1,708	2.29
4,700 MS&AD Insurance 130 0.17	72,590	Mizuho Financial	868	1.17
	4,700	MS&AD Insurance	130	0.17

Holding	Investment	Market value £'000	Percentage of total net assets
24,400	Nomura	73	0.10
31,400	ORIX	446	0.60
29,000	Resona	109	0.15
300	SBI	5	0.01
5,400	Shizuoka Financial	31	0.04
1,100	Sompo	39	0.05
39,900	Sumitomo Mitsui Financial	1,336	1.79
9,800	Sumitomo Mitsui Trust	273	0.37
36,800	Tokio Marine	663	0.89
Health Care (9.34%)		6,540	8.78
2,200	Asahi Intecc	34	0.04
68,600	Astellas Pharma	802	1.08
16,700	Chugai Pharmaceutical	371	0.50
40,100	Daiichi Sankyo	992	1.33
5,100	Eisai	270	0.36
10,400	Ноуа	966	1.30
200	M3	3	-
21,000	Olympus	259	0.35
28,500	Ono Pharmaceutical	404	0.54
19,200	Otsuka (Issue 2010)	550	0.74
10,500	Shionogi	347	0.47
4,900	Sysmex	261	0.35
47,400	Takeda Pharmaceutical	1,165	1.56
4,700	Terumo	116	0.16
Industrials (23.50%)		17,108	22.97
2,300	BayCurrent Consulting	67	0.09
1,800	Central Japan Railway	177	0.24
300	Dai Nippon Printing	7	0.01
5,800	Daikin Industries	923	1.24
5,800	East Japan Railway	252	0.34
15,900	FANUC	435	0.58
2,600	Fuji Electric	89	0.12
11,000	Hankyu Hanshin	284	0.38
500	Hikari Tsushin	56	0.07

Holding	Investment	Market value £'000	Percentage of total net assets
28,800	Hitachi	1,391	1.87
39,500	ITOCHU	1,219	1.64
21,000	Japan Airlines	356	0.48
5,300	Kawasaki Kisen Kaisha	101	0.13
14,700	Kintetsu	398	0.53
18,000	Komatsu	379	0.51
1,800	Kubota	21	0.03
3,400	Makita	75	0.10
59,600	Marubeni	790	1.06
12,000	MISUMI	187	0.25
38,900	Mitsubishi	1,466	1.97
47,000	Mitsubishi Electric	517	0.69
3,000	Mitsubishi Heavy Industries	109	0.15
42,600	Mitsui	1,253	1.68
6,800	Mitsui O.S.K. Lines	128	0.17
2,800	MonotaRO	28	0.04
34,900	NGK Insulators	325	0.44
6,100	Nidec	260	0.35
7,900	Nippon Express	348	0.47
15,400	Nippon Yusen KK	267	0.36
57,300	Obayashi	388	0.52
4,000	Odakyu Electric Railway	42	0.06
8,900	Persol	125	0.17
42,400	Recruit	1,051	1.41
9,100	Secom	482	0.65
27,900	SG	310	0.42
67,500	Shimizu	334	0.45
800	SMC	346	0.46
45,500	Sumitomo	752	1.01
400	Taisei	11	0.01
13,300	Tobu Railway	279	0.37
14,900	Toppan	251	0.34
1,200	Toshiba	29	0.04
3,100	ТОТО	73	0.10
13,400	Toyota Tsusho	520	0.70
1,400	West Japan Railway	46	0.06
11,400	Yamato	161	0.21

Holding	Investment	Market value £'000	Percentage o total net asset
Information Technolo	gy (14.03%)	11,664	15.6
4,300	Advantest	448	0.60
32,700	Canon	673	0.9
4,400	Disco	541	0.7
3,000	FUJIFILM	139	0.1
4,600	Fujitsu	465	0.6
8,500	Hamamatsu Photonics	324	0.4
1,600	Hirose Electric	166	0.2
3,600	lbiden	159	0.2
16,100	Itochu Techno-Solutions	318	0.4
4,200	Keyence	1,550	2.0
1,800	Kyocera	76	0.1
400	Lasertec	47	0.0
13,100	Murata Manufacturing	587	0.7
14,000	NEC	530	0.
17,100	Nomura Research Institute	368	0.4
2,500	OBIC	313	0.4
2,900	Omron	138	0.2
200	Oracle Japan	12	0.0
7,900	Otsuka	240	0.3
52,900	Renesas Electronics	777	1.0
26,200	Ricoh	174	0.2
23,700	SCSK	291	0.3
7,300	Seiko Epson	89	0.2
7,700	Shimadzu	185	0.2
33,700	SUMCO	371	0.8
5,800	TDK	176	0.2
15,700	TIS	306	0.4
13,900	Tokyo Electron	1,549	2.1
7,900	Trend Micro	299	0.4
24,500	Yokogawa Electric	353	0.4
Materials (3.78%)		2,570	3.
11,600	JFE	129	0
76,400	Mitsubishi Chemical	358	0.4
26,000	Nippon Paint	167	0.2

Holding	Investment	Market value £'000	Percentage of total net assets
2,800	Nippon Sanso	47	0.06
9,300	Nippon Steel	152	0.21
8,800	Nitto Denko	509	0.68
46,000	Shin-Etsu Chemical	1,192	1.60
3,600	Toray Industries	16	0.02
Real Estate (3.30%)		1,452	1.95
2,000	Daito Trust Construction	159	0.21
1,600	Daiwa House Industry	33	0.04
212	Daiwa House REIT	318	0.43
8,600	Hulic	58	0.08
136	Japan Metropolitan Fund REIT	71	0.10
28,200	Mitsubishi Estate	262	0.35
26,300	Mitsui Fudosan	409	0.55
158	Nomura Real Estate Master Fund REIT	142	0.19
Utilities (0.80%)		762	1.03
32,000	Chubu Electric Power	306	0.42
3,500	Tokyo Electric Power	10	0.01
26,100	Tokyo Gas	446	0.60
Collective Investmen	t Schemes (3.68%)	4,627	6.21
4,627	Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z3 Inc+	4,627	6.21
Derivatives (0.12%)		(141)	(0.19)
Forward Currency C	ontracts (0.20%)	(158)	(0.21)
	Buy GBP 50,811 Sell JPY 9,172,000 07/09/2023	-	-
	Buy GBP 240,799 Sell JPY 43,529,000 07/09/2023		-
	Buy GBP 350,202 Sell JPY 63,119,000 07/09/2023	1	-
	Buy GBP 1,423,407 Sell JPY 244,970,000 07/09/2023	70	0.09
	Buy GBP 5,975,430 Sell JPY 1,031,372,250 07/09/2023	271	0.36
	Buy JPY 12,841,000 Sell GBP 72,040 07/09/2023	(1)	
	Buy JPY 20,361,000 Sell GBP 119,257 07/09/2023	(7)	(0.01)
	Buy JPY 20,772,000 Sell GBP 114,766 07/09/2023	_	-

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
	Buy JPY 45,664,000 Sell GBP 263,967 07/09/2023	(12)	(0.02)
	Buy JPY 86,500,000 Sell GBP 478,651 07/09/2023	(1)	-
	Buy JPY 113,539,000 Sell GBP 656,424 07/09/2023	(29)	(0.04)
	Buy JPY 115,757,000 Sell GBP 667,801 07/09/2023	(28)	(0.04)
	Buy JPY 137,970,000 Sell GBP 796,364 07/09/2023	(34)	(0.05)
	Buy JPY 193,204,000 Sell GBP 1,122,261 07/09/2023	(54)	(0.07)
	Buy JPY 226,552,000 Sell GBP 1,270,592 07/09/2023	(18)	(0.02)
	Buy JPY 227,923,000 Sell GBP 1,278,688 07/09/2023	(19)	(0.02)
	Buy JPY 234,045,000 Sell GBP 1,364,144 07/09/2023	(71)	(0.09)
	Buy JPY 351,360,000 Sell GBP 2,045,685 07/09/2023	(104)	(0.14)
	Buy JPY 400,725,000 Sell GBP 2,337,096 07/09/2023	(122)	(0.16)
Futures (-0.08%)		17	0.02
367	Long Mini Topix Index Future 07/09/2023	17	0.02
Total investment ass	ets and liabilities	74,303	99.77
Net other assets		170	0.23
Total Net Assets		74,473	100.00

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

* Managed by subsidiaries of abrdn plc.

* A proportion of this security is on loan as at the period end.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 June 2023		30 June 2022	
	£′000	£'000	£′000	£′000
Income:				
Net capital gains/(losses)		4,634		(10,606)
Revenue	938		1,179	
Expenses	(74)		(90)	
Interest payable and similar charges	-		(1)	
Net revenue before taxation	864		1,088	
Taxation	(96)		(119)	
Net revenue after taxation		768		969
Total return before distributions		5,402		(9,637)
Distributions		(768)		(969)
Change in net assets attributable to shareholders from investment activities		4,634		(10,606)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 June 2023		30 June 2022	
	£′000	£′000	€,000	£′000
Opening net assets attributable to shareholders		69,888		85,275
Amounts receivable on the issue of shares	14,429		18,368	
Amounts payable on the cancellation of shares	(15,275)		(13,393)	
		(846)		4,975
Dilution adjustment		20		13
Change in net assets attributable to shareholders from investment activities (see above)		4,634		(10,606)
Retained distribution on accumulation shares		777		989
Closing net assets attributable to shareholders		74,473		80,646

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jur	30 June 2023		31 December 2022	
	£′000	£′000	£′000	£′000	
Assets:					
Fixed assets:					
Investment assets		74,803		70,205	
Current assets:					
Debtors	86		121		
Cash and bank balances	475		220		
		561		341	
Total assets		75,364		70,546	
Liabilities:					
Investment liabilities		(500)		(117)	
Creditors	(391)		(541)		
		(391)		(541)	
Total liabilities		(891)		(658)	
Net assets attributable to shareholders		74,473		69,888	

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

			Distribution paid	Distribution paid
	Revenue	Equalisation	31/08/23	31/08/22
A Accumulation				
Group 1	1.1943	-	1.1943	1.2466
Group 2	0.4691	0.7252	1.1943	1.2466
B Accumulation				
Group 1	1.7350	-	1.7350	1.7878
Group 2	0.4237	1.3113	1.7350	1.7878
N Accumulation				
Group 1	1.2964	-	1.2964	1.3305
Group 2	0.6214	0.6750	1.2964	1.3305
X Accumulation				
Group 1	1.6169	-	1.6169	1.6522
Group 2	1.4754	0.1415	1.6169	1.6522

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Japan Equity Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by tracking the return of the MSCI Japan Index.

Performance Target: To match the return of the MSCI Japan Index (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in equities (company shares) and equity related securities (such as depositary receipts) of companies that make up the MSCI Japan Index.
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, and cash.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the MSCI Japan Index ("tracking error") will be in the region of 0.0 - 0.5% per year. Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, dividend reinvestment, fund expenses such as annual management charges, significant inflows/outflows and the cash management.
- The tracking error may be affected if the times at which the fund and the MSCI Japan Index are priced are different. The fund is valued at 12:00, but the MSCI Japan Index is valued at market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the MSCI Japan Index were priced at the same time.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to maintain allocations to company shares while meeting cash inflows or outflows. Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Japan Equity Tracker Fund B Accumulation shares returned 7.29% compared with 7.14% in the performance target, MSCI Japan Index.

Fund return source: abrdn, Basis: Total Return, net of fees. Performance target source: abrdn, Basis: close of business return, income reinvested, gross of expenses.

Source: MSCI. The MSCI information may only be used for your internal use, may not be reproduced or redisseminated in any form and may not be used as a basis for or a component of any financial instruments or products or indices. None of the MSCI information is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. Historical data and analysis should not be taken as an indication or guarantee of any future performance analysis, forecast or prediction. The MSCI information is provided on an 'as is' basis and the user of this information assumes the entire risk of any use made of this information. MSCI, each of its affiliates and each other person involved in or related to compiling, computing or creating any MSCI information (collectively, the 'MSCI' Parties) expressly disclaims all warranties (including, without limitation, any warranties of originality, accuracy, completeness, timeliness, non-infringement, merchantability and fitness for a particular purpose) with respect to this information. Without limiting any of the foregoing, in no event shall any MSCI Party have any liability for any direct, indirect, special, incidental, punitive, consequential (including, without limitation, lost profits) or any other damages (www.msci.com).

The realised tracking error as at 30 June 2023 was 0.09%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

Any data contained herein which is attributed to a third party ("Third Party Data") is the property of (a) third party supplier(s) (the "Owner") and is licensed for use by abrdn**. Third Party Data may not be copied or distributed. Third Party Data is provided "as is" and is not warranted to be accurate, complete or timely. To the extent permitted by applicable law, none of the Owner, abrdn** or any other third party (including any third party involved in providing and/or compiling Third Party Data) shall have any liability for Third Party Data or for any use made of Third Party Data. Neither the Owner nor any other third party sponsors, endorses or promotes the fund or product to which Third Party Data relates.

**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

abrdn Japan Equity Tracker Fund

Continued

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

Japanese shares rose consistently over the period. Equity markets started the year on a positive note, as robust data and upbeat economic forecasts gave investors confidence to buy stocks. Inflation data showed a deceleration in rising prices, indicating that global central banks could be less hawkish in 2023, including statements from the Bank of Canada that it would pause rate hikes. Japanese shares bucked the global trend to rise in February, as investors feared persistent inflation in the US would lead to higher interest rates. The positivity was owing in part to currency effects for exporters, as the yen weakened through the month. However, local technology companies struggled in line with a broader global slowdown in the sector. In March, the yen was a safe haven amid the banking sector turmoil, gaining against most major currencies. The problems started with Silicon Valley Bank, which announced losses and an emergency asset sale that sparked a run on its deposits, while later in the month, Credit Suisse was acquired by UBS, a rescue orchestrated by the Swiss central bank. Recently, Japanese market positivity came against a backdrop of currency weakness, with the dollar surpassing ¥145 for the first time since September 2022. Government officials suggested a willingness to intervene if the currency continues to depreciate.

The Bank of Japan (BoJ) held interest rates throughout the period. Kazuo Ueda was chosen to succeed Haruhiko Kuroda as governor of the BoJ. Udea was seen as a surprise candidate, a former member of the BoJ's policy board, an academic and an expert on monetary policy. The central bank's April meeting was the first for new governor Kazuo Ueda. Interest rates were held throughout the period at -0.1% and yield curve control, which dictates a permissible band for 10-year sovereign bond yields, was left at +/-50bps. May's inflation data showed core consumer prices rising by 3.2% year on year, slightly above forecasts but below April's figure. Despite that, the BoJ held interest rates unchanged in June; however, a member of the policy setting committee called for a review of yield curve control. Labour data showed wages rising by 1% in April, but household spending fell by 4.4% year on year, with the first contraction in services spending since 2021.

The most recent au Jibun Bank Flash Japan Composite Purchasing Managers' Index also showed growth slipping across the board and manufacturers returning to contractionary territory. However, the BoJ's Tankan survey, published just after the period's end, showed improving sentiment in the second quarter.

Following the Tokyo Stock Exchange's announcement of reforms to tackle the market's low valuations earlier this year, one-third of companies with stocks trading below book value announced increases in shareholder returns. For the broader market, share buybacks announced by Japanese companies reached the highest level since 2004 in the month of May, and although they were broadly similar to that of a year ago, the rise in the number of companies proposing higher returns to shareholders has risen. By the end of the period, the majority of Japanese companies had held their annual shareholder meetings, for which there was a record number of shareholder proposals. Capital efficiency, environmental issues and disputes on board appointments made up the majority of the proposals. While almost all of these proposals were voted down, what was notable was a rising proportion of votes against executives' nominations at companies with relatively weaker governance standards.

Portfolio Activity and Review

The fund aims to generate growth over the long term (five years or more) by tracking the return of the MSCI Japan Index. Over the period under review, the fund continued to track the MSCI Japan Index. We periodically rebalanced its holdings in accordance with the changes made by the index provider at its quarterly reviews. Any intra-quarterly index changes are also traded in the fund, if required, to maintain tracking against the benchmark.

Portfolio Outlook and Strategy

Looking ahead, there is cause for optimism. The macroeconomic conditions that have hurt some Japanese companies in the recent past appear to be reversing: inflationary pressures are easing and interest rate rises are expected to moderate. While there are still concerns that the market may be underestimating the persistency of inflation, and that geopolitics could still lead to sudden changes in the economic outlook, we believe that the prospects of better run businesses should, over time, outperform.

Quantitative Investments Team

July 2023

abrdn Japan Equity Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 6 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- A concentrated portfolio may be more volatile and less liquid than a more broadly diversified one. The fund's investments are concentrated in a particular country or sector, or closely related group of industries or sectors.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	1,745	1,828	1,433	1
Closing number of shares	1,387,935	1,553,893	1,144,105	1,000
Closing net asset value per share (pence)	125.75	117.69	125.25	122.08
Change in net asset value per share	6.85%	(6.04%)	2.60%	10.89%
Operating charges	0.16%	0.16%	0.16%	0.16%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	6,304	6,145	779	1,164
Closing number of shares	5,083,663	5,295,587	631,394	967,265
Closing net asset value per share (pence)	124.01	116.04	123.44	120.34
Change in net asset value per share	6.87%	(5.99%)	2.58%	10.89%
Operating charges	0.11%	0.11%	0.11%	0.11%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	117,856	125,232	92,675	86,808
Closing number of shares	93,424,339	106,116,199	73,847,797	70,981,906
Closing net asset value per share (pence)	126.15	118.01	125.49	122.30
Change in net asset value per share	6.90%	(5.96%)	2.61%	10.96%
Operating charges	0.06%	0.06%	0.06%	0.06%
X Income ^a	20.1 2022	24.5 1 2022	31 December 2021	24.5 1 2020
A III COITIE	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	25,455	31 December 2022 30,592	33,261	31 December 2020 30,328
				30,328
Closing net asset value (£'000)	25,455	30,592	33,261	30,328 27,572,612
Closing net asset value (£'000) Closing number of shares	25,455 23,654,367	30,592 30,055,810	33,261 30,022,717	

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class. AX Income share class was launched on 17 July 2020.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Japanese Equities (9°	7.94%)	148,321	97.99
Communication Serv	ices (8.33%)	10,878	7.19
9,400	Capcom	291	0.19
23,200	CyberAgent	132	0.09
10,900	Dentsu	279	0.18
12,600	Hakuhodo	103	0.07
81,300	KDDI	1,968	1.30
6,300	Koei Tecmo	85	0.03
5,500	Konami	225	0.15
21,200	Nexon	316	0.2
56,400	Nintendo	2,008	1.33
1,615,000	Nippon Telegraph & Telephone	1,495	0.99
155,200	SoftBank (Issue 2018)	1,300	0.86
55,900	SoftBank (Issue 2021)	2,058	1.30
		1/7	0.1
4,600	Square Enix	167	0.2.
4,600 6,000	Square Enix Toho	179	
			0.12
6,000	Toho	179	0.12
6,000	Toho Z	179	0.12
6,000 144,400 Consumer Discretion	Toho Z ary (17.22%)	272 27,735	0.12 0.18 18.32
6,000 144,400 Consumer Discretion 8,000	Toho Z ary (17.22%) Aisin	272 27735	0.1; 0.1; 18.3; 0.1;
6,000 144,400 Consumer Discretion 8,000 32,400	Toho Z ary (17.22%) Aisin Bandai Namco	27,735 27,735 193 585	0.1 0.1 18.3 0.1 0.3
6,000 144,400 Consumer Discretion 8,000 32,400 30,900	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone	179 272 27,735 193 585 989	0.1: 0.1: 18.3: 0.1: 0.3:
6,000 144,400 Consumer Discretion 8,000 32,400	Toho Z ary (17.22%) Aisin Bandai Namco	27,735 27,735 193 585	0.1 0.1 18.3 0.1 0.3 0.6
6,000 144,400 Consumer Discretion 8,000 32,400 30,900	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone	179 272 27,735 193 585 989	0.1 0.1 18.3 0.1 0.3 0.6 0.8
6,000 144,400 Consumer Discretion 8,000 32,400 30,900 23,400	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone Denso	179 272 27,735 193 585 989 1,228	0.1 0.1 18.3 0.1 0.3 0.6 0.8
6,000 144,400 Consumer Discretion 8,000 32,400 30,900 23,400 9,500	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone Denso Fast Retailing	179 272 27,735 27,735 193 585 989 1,228 1,898	0.1 0.1 18.3 0.1 0.3 0.6 0.8 1.2
6,000 144,400 Consumer Discretion 8,000 32,400 30,900 23,400 9,500 83,600	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone Denso Fast Retailing Honda Motor	179 272 27,735 27,735 193 585 989 1,228 1,898 1,970	0.1 0.1 18.3 0.1 0.3 0.6 0.8 1.2 1.3
6,000 144,400 Consumer Discretion 8,000 32,400 30,900 23,400 9,500 83,600 7,800	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone Denso Fast Retailing Honda Motor IIDA	179 272 27,735 27,735 193 585 989 1,228 1,898 1,970 103	0.1 0.1 18.3 0.1 0.3 0.6 0.8 1.2 1.3 0.0
6,000 144,400 Consumer Discretion 8,000 32,400 30,900 23,400 9,500 83,600 7,800 31,500	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone Denso Fast Retailing Honda Motor IIDA Isuzu Motors	179 272 27,735 27,735 193 585 989 1,228 1,898 1,970 103 298	0.1 0.1 18.3 0.1 0.3 0.6 0.8 1.2 1.3 0.0 0.2 0.1
6,000 144,400 Consumer Discretion 8,000 32,400 30,900 23,400 9,500 83,600 7,800 31,500 11,300	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone Denso Fast Retailing Honda Motor IIDA Isuzu Motors Koito Manufacturing	179 272 27,735 27,735 193 585 989 1,228 1,898 1,970 103 298 159	0.1 0.1 18.3 0.1 0.3 0.6 0.8 1.2 1.3 0.0 0.2 0.1
6,000 144,400 Consumer Discretion 8,000 32,400 30,900 23,400 9,500 83,600 7,800 31,500 11,300 30,700	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone Denso Fast Retailing Honda Motor IIDA Isuzu Motors Koito Manufacturing Mazda Motor	179 272 27,735 27,735 193 585 989 1,228 1,898 1,970 103 298 159 232	0.1 0.1 18.3 0.1 0.3 0.6 0.8 1.2 1.3 0.0 0.2 0.1 0.1 0.0
6,000 144,400 Consumer Discretion 8,000 32,400 30,900 23,400 9,500 83,600 7,800 31,500 11,300 30,700 4,700	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone Denso Fast Retailing Honda Motor IIDA Isuzu Motors Koito Manufacturing Mazda Motor McDonald's (Japan)	179 272 27,735 27,735 193 585 989 1,228 1,898 1,970 103 298 159 232 143	0.1 0.1 18.3 0.1 0.3 0.6 0.8 1.2 1.3 0.0 0.2 0.1 0.1 0.0 0.2
6,000 144,400 Consumer Discretion 8,000 32,400 30,900 23,400 9,500 83,600 7,800 31,500 11,300 30,700 4,700 125,400	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone Denso Fast Retailing Honda Motor IIDA Isuzu Motors Koito Manufacturing Mazda Motor McDonald's (Japan) Nissan Motor	179 272 27,735 27,735 193 585 989 1,228 1,898 1,970 103 298 159 232 143 401	0.1 0.1 18.3 0.1 0.3 0.6 0.8 1.2 1.3 0.0 0.2 0.1 0.1 0.0 0.2 0.2 0.2 0.2 0.2
6,000 144,400 Consumer Discretion 8,000 32,400 30,900 23,400 9,500 83,600 7,800 31,500 11,300 30,700 4,700 125,400 4,300	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone Denso Fast Retailing Honda Motor IIDA Isuzu Motors Koito Manufacturing Mazda Motor McDonald's (Japan) Nissan Motor	179 272 27,735 27,735 193 585 989 1,228 1,898 1,970 103 298 159 232 143 401 377	0.1 0.1 18.3 0.1 0.3 0.6 0.8 1.2 1.3 0.0 0.2 0.1 0.1 0.0 0.2 0.2 0.0 0.2 0.2 0.0
6,000 144,400 Consumer Discretion 8,000 32,400 30,900 23,400 9,500 83,600 7,800 31,500 11,300 30,700 4,700 125,400 4,300 4,200	Toho Z ary (17.22%) Aisin Bandai Namco Bridgestone Denso Fast Retailing Honda Motor IIDA Isuzu Motors Koito Manufacturing Mazda Motor McDonald's (Japan) Nissan Motor Nitori Open House	179 272 27,735 27,735 193 585 989 1,228 1,898 1,970 103 298 159 232 143 401 377 118	0.1: 0.1: 18.3: 0.1: 0.3:

Holding	Investment	Market value £'000	Percentage of total net assets
80,900	Rakuten	219	0.14
19,700	Sekisui Chemical	222	0.15
33,300	Sekisui House	527	0.35
12,300	Sharp	54	0.04
4,200	Shimano	547	0.36
68,100	Sony	4,796	3.17
33,300	Subaru	489	0.32
38,600	Sumitomo Electric Industries	369	0.24
19,900	Suzuki Motor	563	0.37
573,100	Toyota Motor	7,184	4.75
11,100	USS	143	0.09
7,600	Yamaha	228	0.15
16,100	Yamaha Motor	360	0.24
6,700	ZOZO	108	0.07
Consumer Staples (6	.73%)	9,380	6.20
35,300	AEON	565	0.37
		765	0.57
24,600	Ajinomoto Asahi	793	0.51
26,200			
64,800	Japan Tobacco	1,112	0.73
25,200	Kao	715	0.47
7,400	Kikkoman	330	0.22
42,200	Kirin*	482	0.32
2,700	Kobayashi Pharmaceutical	115	0.08
8,100	Kobe Bussan	164	0.11
1,800	Kose	135	0.09
6,200	Matsumotokiyoshi Holdings	272	0.18
12,000	Meiji	210	0.14
10,700	Nisshin Seifun	104	0.07
3,300	Nissin Foods	214	0.14
40,700	Seven & i	1,371	0.91
21,600	Shiseido	763	0.50
7,500	Suntory Beverage & Food	212	0.14
21,800	Unicharm	633	0.42
5,100	Welcia	83	0.05
6,900	Yakult Honsha	342	0.23

11,287 Idea 52,700 Inp Financials (11.95%) 28,600 Cr 58,800 Cc 51,100 Dc 72,100 Dc 2,300 GN 27,100 Ja 119,200 Ja 79,700 Ja 10,800 Ja	1,056 NEOS 421 Jemitsu Kosan 177 pex 458 16,851 hiba Bank 136	0.28 0.12 0.30
11,287 Ide 52,700 Inp Financials (11.95%) 28,600 Cr 58,800 Cc 51,100 Dc 72,100 Dc 2,300 GN 27,100 Ja 119,200 Ja 79,700 Ja 10,800 Ja	lemitsu Kosan 177 pex 458 16,851 hiba Bank 136	0.12 0.30
11,287 Ide 52,700 Inp Financials (11.95%) 28,600 Cr 58,800 Cc 51,100 Dc 72,100 Dc 2,300 GN 27,100 Ja 119,200 Ja 79,700 Ja 10,800 Ja	lemitsu Kosan 177 pex 458 16,851 hiba Bank 136	0.12
52,700 Inp Financials (11.95%) 28,600 Cr 58,800 Cc 51,100 Dc 72,100 Dc 2,300 GN 27,100 Jq 119,200 Jq 79,700 Jq 10,800 Jq	pex 458 16,851 hiba Bank 136	0.30
Financials (11.95%) 28,600 Ch 58,800 Cc 51,100 Dc 72,100 Dc 2,300 Gh 27,100 Ja 119,200 Ja 79,700 Ja 10,800 Ja	16,851 hiba Bank 136	11.13
28,600 Cr 58,800 Cc 51,100 Dc 72,100 Dc 2,300 GN 27,100 Jap 119,200 Jap 79,700 Jap	hiba Bank 136	
58,800 Cc 51,100 Dc 72,100 Dc 2,300 GN 27,100 Jap 119,200 Jap 10,800 Jap		0.00
58,800 Cc 51,100 Dc 72,100 Dc 2,300 GN 27,100 Jap 119,200 Jap 10,800 Jap		0.00
51,100 Dc 72,100 Dc 2,300 GN 27,100 Ja 119,200 Ja 79,700 Ja 10,800 Ja	an applier Financial	0.09
72,100 Dc 2,300 GN 27,100 Ja 119,200 Ja 79,700 Ja 10,800 Ja	oncordia Financial 180	0.12
2,300 GN 27,100 Jap 119,200 Jap 79,700 Jap 10,800 Jap	ai-ichi Life 761	0.50
27,100 Jaj 119,200 Jaj 79,700 Jaj 10,800 Jaj	aiwa Securities 290	0.19
119,200 Jaj 79,700 Jaj 10,800 Jaj	MO Payment Gateway 140	0.09
79,700 Ja 10,800 Ja	apan Exchange 370	0.24
10,800 Ja	apan Post 672	0.44
	apan Post Bank 487	0.32
47,800 Mit	apan Post Insurance 127	0.08
	litsubishi HC Capital 222	0.15
620,100 Mit	litsubishi UFJ Financial 3,587	2.37
130,310 Mi	lizuho Financial 1,558	1.03
23,200 MS	IS&AD Insurance 643	0.43
157,300 No	omura 468	0.31
63,700 OF	RIX 905	0.60
116,800 Re	esona 439	0.29
13,200 SB	31	0.13
24,100 Sh	nizuoka Financial 136	0.09
16,900 So	ompo 593	0.39
70,600 Su	umitomo Mitsui Financial 2,364	1.56
17,900 Su	umitomo Mitsui Trust 498	0.33
27,200 T&	&D 312	0.21
97,900 To	okio Marine 1,764	1.17
Health Care (9.68%)	13,518	8.93
11,700 As	sahi Intecc 179	0.12
	stellas Pharma 1,149	
	hugai Pharmaceutical 807	0.70
100,500 Do	nagan namagoddodi (117	0.53

Holding	Investment	Market value £'000	Percentage of total net assets
13,600	Eisai	720	0.48
19,300	Ноуа	1,793	1.18
14,600	Kyowa Kirin	211	0.14
23,800	M3	402	0.26
2,700	Nippon Shinyaku	86	0.06
66,000	Olympus	814	0.54
21,100	Ono Pharmaceutical	299	0.20
21,100	Otsuka (Issue 2010)	604	0.40
14,300	Shionogi	472	0.31
9,000	Sysmex	479	0.32
85,900	Takeda Pharmaceutical	2,111	1.39
36,500	Terumo	905	0.60
Industrials (21.82%)		34,864	23.03
11,100	AGC	312	0.21
8,600	ANA	160	0.10
7,100	BayCurrent Consulting	207	0.14
7,800	Central Japan Railway	766	0.51
12,000	Dai Nippon Printing	266	0.18
16,400	Daifuku	262	0.17
14,300	Daikin Industries	2,277	1.50
16,300	East Japan Railway	708	0.47
51,800	FANUC	1,417	0.94
6,900	Fuji Electric	236	0.16
12,400	Hankyu Hanshin	320	0.21
1,100	Hikari Tsushin	123	0.08
50,900	Hitachi	2,459	1.62
5,800	Hitachi Construction Machinery	127	0.08
5,900	Hoshizaki	165	0.11
64,200	ITOCHU	1,981	1.31
7,800	Japan Airlines	132	0.09
22,900	Kajima	270	0.18
7,500	Kawasaki Kisen Kai	144	0.09
5,500	Keio	135	0.09
7,000	Keisei Electric Railway	227	0.15
9,800	Kintetsu	265	0.17

Holding	Investment	Market value £'000	Percentage of total net assets
54,700	Kubota	624	0.41
5,600	Kurita Water Industries	167	0.11
15,500	Lixil	154	0.10
12,100	Makita	266	0.18
83,600	Marubeni	1,109	0.73
19,600	Minebea Mitsumi	288	0.19
15,400	MISUMI	240	0.16
67,300	Mitsubishi	2,537	1.68
104,400	Mitsubishi Electric	1,149	0.76
17,300	Mitsubishi Heavy Industries	631	0.42
71,300	Mitsui	2,097	1.38
18,600	Mitsui O.S.K. Lines	350	0.23
13,500	MonotaRO	134	0.09
12,900	NGK Insulators	120	0.08
22,700	Nidec	967	0.64
3,900	Nippon Express	172	0.11
26,200	Nippon Yusen KK	455	0.30
35,100	Obayashi	237	0.16
15,900	Odakyu Electric Railway	167	0.11
9,600	Persol	135	0.09
77,900	Recruit	1,932	1.28
11,300	Secom	599	0.40
17,400	SG	194	0.13
29,800	Shimizu	148	0.10
3,100	SMC	1,340	0.88
60,900	Sumitomo	1,006	0.66
9,200	Taisei	251	0.17
10,200	Tobu Railway	214	0.14
28,700	Tokyu	271	0.18
13,300	Toppan	224	0.15
22,300	Toshiba	548	0.36
7,200	тото	169	0.11
7,900	Toyota Industries	440	0.29
11,500	Toyota Tsusho	446	0.29
11,867	West Japan Railway	386	0.25
15,400	Yamato	218	0.14
13,000	Yaskawa Electric	466	0.31

Holding	Investment	Market value £'000	Percentage of total net assets
Information Technolo	gy (12.75%)	21,291	14.07
10,400	Advantest	1,083	0.72
6,200	Azbil	152	0.10
12,500	Brother Industries	143	0.09
54,000	Canon	1,112	0.73
5,000	Disco	615	0.41
20,300	FUJIFILM	943	0.62
9,600	Fujitsu	971	0.64
7,600	Hamamatsu Photonics	290	0.19
1,600	Hirose Electric	166	0.11
6,100	lbiden	269	0.18
5,200	Itochu Techno-Solutions	103	0.07
10,500	Keyence	3,875	2.50
17,300	Kyocera	734	0.4
4,100	Lasertec	481	0.3
31,000	Murata Manufacturing	1,389	0.9
13,300	NEC	504	0.3
21,500	Nomura Research Institute	463	0.3.
34,100	NTT Data	372	0.2
3,800	OBIC	475	0.3
9,500	Omron	453	0.3
2,100	Oracle	122	0.0
6,100	Otsuka (Issue 2018)	185	0.13
69,100	Renesas Electronics	1,015	0.6
29,600	Ricoh	197	0.1
4,700	Rohm	345	0.2
8,400	SCSK	103	0.0
15,100	Seiko Epson	184	0.1
12,800	Shimadzu	308	0.2
18,900	SUMCO	208	0.1
21,000	TDK	636	0.4
12,200	TIS	238	0.1
24,300	Tokyo Electron	2,708	1.7
7,200	Trend Micro	272	0.1
12,300	Yokogawa Electric	177	0.1

Holding	Investment	Market value £'000	Percentage of total net assets
Materials (4.40%)		6,983	4.61
67,800	Asahi Kasei	358	0.24
26,600	JFE	296	0.20
9,600	JSR	215	0.14
69,200	Mitsubishi Chemical	324	0.21
9,300	Mitsui Chemicals	214	0.14
51,500	Nippon Paint	331	0.22
9,400	Nippon Sanso	159	0.1
43,700	Nippon Steel	713	0.4
6,900	Nissan Chemical	232	0.1
8,100	Nitto Denko	468	0.3
43,900	Oji	128	0.0
98,900	Shin-Etsu Chemical	2,564	1.6
80,500	Sumitomo Chemical	191	0.1
13,300	Sumitomo Metal Mining	335	0.2
74,900	Toray Industries	326	0.2
14,000	Tosoh	129	0.0
Real Estate (3.22%)		4,219	2.7
3,300	Daito Trust Construction	262	0.1
32,400	Daiwa House Industry	668	0.4
119	Daiwa House REIT	179	0.1
242	GLP J-REIT	187	0.1
20,700	Hulic	138	0.0
377	Japan Metropolitan Fund REIT	197	0.1
67	Japan Real Estate REIT	199	0.1
60,800	Mitsubishi Estate	565	0.3
49,000	Mitsui Fudosan	763	0.5
83	Nippon Building REIT	255	0.1
115	Nippon Prologis REIT	181	0.1
6,400	Nomura Real Estate	119	0.0
229	Nomura Real Estate Master Fund REIT	206	0.1
15,500	Sumitomo Realty & Development	300	0.2

Holding	Investment	Market value £'000	Percentage of total net assets
Utilities (1.02%)		1,546	1.02
34,800	Chubu Electric Power	332	0.22
38,000	Kansai Electric Power	373	0.25
20,300	Osaka Gas	244	0.16
82,500	Tokyo Electric Power	236	0.15
21,100	Tokyo Gas	361	0.24
Collective Investmen	t Schemes (1.78%)	2,811	1.86
2,811	Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z3 Inc+	2,811	1.86
Derivatives (0.04%)		4	
Forward Currency Co	ontracts (0.11%)	(63)	(0.04)
	Buy GBP 153,251 Sell JPY 26,364,000 07/09/2023	8	0.01
	Buy GBP 227,105 Sell JPY 41,256,000 07/09/2023	-	
	Buy GBP 1,128,872 Sell JPY 193,446,000 07/09/2023	64	0.04
	Buy JPY 34,493,000 Sell GBP 192,990 07/09/2023	(3)	_
	Buy JPY 35,195,000 Sell GBP 206,142 07/09/2023	(13)	(0.01)
	Buy JPY 35,732,000 Sell GBP 206,092 07/09/2023	(9)	(0.01)
	Buy JPY 39,832,000 Sell GBP 220,074 07/09/2023	(1)	-
	Buy JPY 43,567,000 Sell GBP 241,356 07/09/2023	(2)	_
	Buy JPY 44,441,000 Sell GBP 246,492 07/09/2023	(2)	-
	Buy JPY 70,223,000 Sell GBP 405,934 07/09/2023	(20)	(0.01)
	Buy JPY 182,594,000 Sell GBP 1,013,085 07/09/2023	(9)	(0.01)
	Buy JPY 230,541,000 Sell GBP 1,344,631 07/09/2023	(76)	(0.05)
Futures (-0.07%)		67	0.04
257	Long Mini Topix Index Future 07/09/2023	67	0.04
Total investment ass	ets and liabilities	151,136	99.85
Net other assets		224	0.15
Total Net Assets		151,360	100.00

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved

derivatives within the meaning of the FCA rules.
The percentage figures in brackets show the comparative holding as at 31 December 2022.

Prior year classifications for some sectors have been updated to reflect current year classifications.

+ Managed by subsidiaries of abrdn plc.

* A proportion of this security is on loan as at the period end.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jun	30 June 2023		30 June 2022	
	£′000	£'000	£′000	£′000	
Income:					
Net capital gains/(losses)		9,124		(17,323)	
Revenue	1,839		1,743		
Expenses	(26)		(21)		
Interest payable and similar charges	-		(2)		
Net revenue before taxation	1,813		1,720		
Taxation	(199)		(175)		
Net revenue after taxation		1,614		1,545	
Total return before distributions		10,738		(15,778)	
Distributions		(1,614)		(1,544)	
Change in net assets attributable to shareholders from investment activities		9,124		(17,322)	

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 June 2023		30 June 2022	
	€′000	£′000	£′000	£′000
Opening net assets attributable to shareholders		163,797		128,148
Amounts receivable on the issue of shares	8,755		21,890	
Amounts payable on the cancellation of shares	(31,716)		(1,530)	
		(22,961)		20,360
Dilution adjustment		25		12
Change in net assets attributable to shareholders from				
investment activities (see above)		9,124		(17,322)
Retained distribution on accumulation shares		1,375		1,253
Closing net assets attributable to shareholders		151,360		132,451

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jur	e 2023	31 Decer	mber 2022
	£′000	£′000	£′000	£′000
Assets:				
Fixed assets:				
Investment assets		151,271		163,666
Current assets:				
Debtors	223		439	
Cash and bank balances	311		294	
		534		733
Total assets		151,805		164,399
Liabilities:				
Investment liabilities		(135)		(256)
Provisions for liabilities		(1)		(1)
Creditors	(27)		(9)	
Distribution payable	(282)		(336)	
		(309)		(345)
Total liabilities		(445)		(602)
Net assets attributable to shareholders		151,360		163,797

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

	Revenue	Equalisation	Distribution paid 31/08/23	Distribution paid 31/08/22
B Accumulation				
Group 1	1.3272	-	1.3272	1.3176
Group 2	1.1279	0.1993	1.3272	1.3176
N Accumulation				
Group 1	1.3325	-	1.3325	1.3286
Group 2	0.7396	0.5929	1.3325	1.3286
X Accumulation				
Group 1	1.3796	-	1.3796	1.3773
Group 2	0.2272	1.1524	1.3796	1.3773
X Income				
Group 1	1.1906	-	1.1906	1.2159
Group 2	0.1406	1.0500	1.1906	1.2159

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Short Dated Global Corporate Bond Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate income and some growth over the long term (5 years or more) by tracking the return of the Bloomberg Global Aggregate Corporate 1–5 year Index (Hedged to GBP).

Performance Target: To match the return of the Bloomberg Global Aggregate Corporate 1-5 year Index (Hedged to GBP) (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in bonds that make up the Bloomberg Global Aggregate Corporate 1-5 year Index (Hedged to GBP).
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- Indirect investment may be achieved via derivatives and exchange-traded funds.
- The fund will invest primarily in investment grade bonds, as defined by the index provider.
- The fund may also invest in government and subsovereign bonds, other funds (including those managed by abrdn), money-market instruments, and cash.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the Bloomberg Global Aggregate Corporate 1-5 year Index (Hedged to GBP) ("tracking error") will be in the region of 0.0 0.5% per year. Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, coupon reinvestment, fund expenses such as annual management charges, significant inflows/outflows and the cash management.

- The tracking error may be affected if the times at which the fund and the Bloomberg Global Aggregate Corporate 1–5 year Index (Hedged to GBP) are priced are different. The fund is valued at 12:00, but the Bloomberg Global Aggregate Corporate 1–5 year Index (Hedged to GBP) is valued at market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the Bloomberg Global Aggregate Corporate 1–5 year Index (Hedged to GBP) were priced at the same time.
- Non-Sterling denominated assets will typically be hedged back to Sterling to reduce exposure to currency rate movements.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Currency forwards are used to reduce (hedge) risk related to currency movements on non-Sterling assets in order to match the return of the currency hedged benchmark.
- Derivatives may also be used to reduce tracking error by enabling the fund to match the maturity profile ("duration") of the Bloomberg Global Aggregate Corporate 1-5 year Index (Hedged to GBP).
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Short Dated Global Corporate Bond Tracker Fund B Accumulation shares rose by 1.29% compared with a rise of 1.62% in the performance target, Bloomberg Barclays Global Aggregate Corporate 1-5 year Index (Hedged to GBP).

Fund return source: abrdn, Basis: Total Return, net of fees. Performance target source: abrdn, Basis: close of business return, income reinvested, gross of expenses.

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The realised tracking error as at 30 June 2023 was 0.16%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

abrdn Short Dated Global Corporate Bond Tracker Fund

Continued

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Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

Global investment-grade (IG) corporate bonds performed well over the period as credit spreads contracted slightly. US 10-year Treasury bond yields fell by 4 basis points (bps) over the period to 3.84%, while the 10-year German Bund yield fell by 18bps to 2.39%. However, the 10-year Gilt yield rose by 72bps to 4.39%.

The Bank of England (BoE), US Federal Reserve (Fed) and European Central Bank (ECB) all raised interest rates over the period. The Fed skipped an interest rate rise at its June meeting. While the decision was widely anticipated, the Federal Open Market Committee's members indicated two further rises could be expected later in the year. Inflation data has been positive, with consumer prices rising by 4% year on year in May, the lowest level since 2021. Annual consumer prices rose by 4.9% in April, by 5% in March, down from 6% in February. Employment data largely remains strong. In Europe, the ECB raised rates by 0.25% in May and June, in line with consensus expectations. Analysts predict a further rate hike, of the same magnitude, to come in either July or September's meeting. The eurozone's inflation rate was an estimated 5.5% year on year in June, slightly below analysts' expectations and down from 7.0% in April, which was a touch higher than in March. The BoE raised interest rates by 0.50% in June, after 0.25% increase in May. June's move was higher than expected, as the bank tries to moderate rising prices. May's inflation figure stood at 8.7% year on year in May,

unchanged from April. Ratings agency Moody's believes the UK and US will also fall into recession, as a result of stubborn inflation and high borrowing costs.

Portfolio Activity and Review

The fund aims to generate income and some growth over the long term (five years or more) by tracking the return of the Bloomberg Barclays Global Aggregate Corporate 1-5 year Index (hedged to GBP). In doing so, the fund will invest at least 90% in corporate bonds (loans to companies) that make up the index. Therefore, changes to the portfolio during the review period were largely confined to reflecting changes to the index.

Portfolio Outlook and Strategy

The eurozone entered a mild technical recession after the revision of first-quarter gross domestic product data. However, the small uptick in purchasing managers' index data in the first guarter was expected to translate into moderate positive growth in the second half of the year. The economy continued on different paths, with a weaker and slowing manufacturing sector, while the services sector (linked to the consumer) remained resilient. Headline inflation is falling but core inflation is still too high for central banks to call an end to the hiking cycle. We do think inflation will continue to come down but the time lag of tighter monetary conditions and a slowing manufacturing sector affecting the overall economy appears to be longer than expected. Economic data in the US has continued to surprise positively and the job market remains strong, making a US recession in the near term less likely; an outcome that is positive for credit spreads. This backdrop was reflected in tighter credit spreads and higher government bond yields in June.

Looking forward, we expect credit spreads to remain range bound, and to be tighter over the quieter summer months as supply seasonally drops off and inflows into bond funds continue, given attractive all-in yield levels. Towards the end of the year, we could see a bit more volatility if core inflation does not continue to trend downwards or the US economy cracks and enters a mild recession. Valuations for euro IG credit are reasonably attractive, with spreads materially above long-term averages but not fully priced for a US-led global recession. Valuations for US dollar IG credit, which had a strong rally at the end of June, are less attractive and price in less of a negative outcome from either a weaker economy or a more aggressive Fed.

Quantitative Investments Team

July 2023

abrdn Short Dated Global Corporate Bond Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 3 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- Due to timing differences, currency hedging may not totally eliminate differences between the fund's currency exposures and those of its benchmark. This may mean that the fund's performance deviates from that of the index it is tracking.
- The fund invests in securities which are subject to the risk that the issuer may default on interest or capital payments.
- The fund price can go up or down daily for a variety
 of reasons including changes in interest rates, inflation
 expectations or the perceived credit quality of individual
 countries or securities.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	23,625	24,266	4,434	1
Closing number of shares	23,472,553	24,472,975	4,159,512	1,000
Closing net asset value per share (pence)	100.65	99.15	106.61	106.85
Change in net asset value per share	1.51%	(7.00%)	(0.22%)	3.65%
Operating charges	0.13%	0.13%	0.13%	0.13%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	4,599	9,666	1,296	484
Closing number of shares	4,598,291	9,812,289	1,223,540	456,067
Closing net asset value per share (pence)	100.01	98.51	105.89	106.15
Change in net asset value per share	1.52%	(6.97%)	(0.24%)	3.69%
Operating charges	0.10%	0.10%	0.10%	0.10%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	1,227,158	1,020,276	67,316	55,822
Closing number of shares	1,215,890,680	1,026,690,765	63,064,071	52,201,626
Closing net asset value per share (pence)	100.93	99.38	106.74	106.93
Change in net asset value per share	1.56%	(6.90%)	(0.18%)	3.80%
Operating charges	0.03%	0.03%	0.03%	0.03%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Bonds (98.33%)		1,201,082	95.67
Australian Dollar Den	ominated Bonds (0.66%)	8,682	0.69
Corporate Bonds (0.4	18%)	6,826	0.54
less than 5 years to r	naturity		
110,000	AGI Finance 2.119% 2027	50	-
70,000	Ampol 4% 2025	36	-
150,000	Anheuser-Busch InBev Worldwide 4.1% 2027	76	0.01
150,000	Aurizon Finance 3% 2028	67	0.01
210,000	Ausgrid Finance 1.814% 2027	96	0.01
160,000	Ausgrid Finance 3.75% 2024	82	0.01
100,000	AusNet Services 4.301% 2028	49	_
80,000	AusNet Services 4.4% 2027	40	_
410,000	Australia & New Zealand Banking 1.55% 2024	206	0.02
190,000	Australia & New Zealand Banking 4.05% 2025	98	0.01
200,000	Banco Santander 5.678% 2028	103	0.01
300,000	BPCE 1.5% 2026	139	0.01
120,000	Brisbane Airport 3.9% 2025	61	0.01
100,000	Charter Hall LWR REIT 2.086% 2028	43	-
100,000	CIP Funding REIT 3.026% 2027	46	-
450,000	Commonwealth Bank of Australia 2.4% 2027	215	0.02
250,000	Commonwealth Bank of Australia 4.4% 2027	128	0.01
200,000	Commonwealth Bank of Australia 4.75% 2026	104	0.01
200,000	Commonwealth Bank of Australia 5% 2028	104	0.01
90,000	Computershare US 3.147% 2027	42	-
80,000	DBNGP Finance 4.225% 2025	41	-
140,000	Downer Finance 3.7% 2026	68	0.01
80,000	ETSA Utilities Finance 3.5% 2024	41	-
200,000	GTA Finance REIT 2.2% 2027	90	0.01
250,000	HSBC 5.1% 2028	130	0.01
80,000	Incitec Pivot 4.3% 2026	40	-
230,000	Lloyds Banking 4% 2025	116	0.01
90,000	Lonsdale Finance 2.1% 2027	41	-
150,000	Lonsdale Finance 2.45% 2026	71	0.01
130,000	Lonsdale Finance 3.9% 2025	66	0.01
110,000	Macquarie Bank 1.75% 2024	55	0.01
650,000	National Australia Bank 2.35% 2025	326	0.03

Holding	Investment	Market value £′000	Percentage of total net assets
270,000	National Australia Bank 2.9% 2027	131	0.01
380,000	National Australia Bank 3.9% 2025	195	0.02
100,000	National Australia Bank 4.2% 2026	51	-
150,000	National Australia Bank 4.4% 2028	76	0.01
130,000	National Australia Bank 4.95% 2027	68	0.01
200,000	Nationwide Building Society 5.35% 2028	102	0.01
70,000	Network Finance 2.25% 2026	33	-
540,000	NextEra Energy Capital 2.2% 2026	255	0.02
100,000	Origin Energy Finance 2.65% 2027	49	-
60,000	Pacific National Finance 5.25% 2025	30	-
70,000	Qantas Airways 4.75% 2026	35	-
200,000	Svenska Handelsbanken 5% 2028	103	0.01
200,000	Telstra 4% 2027	101	0.01
200,000	Telstra 4.9% 2028	104	0.01
100,000	Toyota Finance Australia 4.45% 2026	51	-
50,000	United Energy Distribution 2.2% 2026	24	-
120,000	United Energy Distribution 3.85% 2024	62	0.01
250,000	United Overseas Bank 4.642% 2026	129	0.01
250,000	Verizon Communications 2.35% 2028	114	0.01
100,000	Verizon Communications 4.05% 2025	51	-
160,000	Verizon Communications 4.5% 2027	81	0.01
100,000	Victoria Power Networks Finance 1.603% 2026	47	-
150,000	Vodafone 4.2% 2027	74	0.01
100,000	Westpac Banking 2.4% 2027	48	-
200,000	Westpac Banking 2.7% 2025	101	0.01
300,000	Westpac Banking 3.9% 2025	153	0.01
500,000	Westpac Banking 4.125%2026	255	0.02
300,000	Westpac Banking 4.8% 2028	155	0.01
100,000	Woolworths 1.85% 2025	49	-
90,000	Woolworths 1.85% 2027	41	-
70,000	WSO Finance 4.5% 2027	35	-
between 5 and 10 ye	ears to maturity		
500,000	Australia & New Zealand Banking 5.906% fixed to floating 2032	257	0.02
470,000	Commonwealth Bank of Australia 6.86% fixed to floating 2032	250	0.02
250,000	Cooperatieve Rabobank 7.074% fixed to floating 2032	132	0.01
100,000	Lloyds Banking 5.802% fixed to floating 2029	52	_

Holding	Investment	Market value £'000	Percentage of total net assets
90,000	Macquarie Bank 6.082% fixed to floating 2032	46	-
350,000	National Australia Bank 6.163% fixed to floating 2033	181	0.01
350,000	National Australia Bank 6.322% fixed to floating 2032	183	0.02
petween 10 and 15 y	/ears to maturity		
100,000	Challenger Life 7.186% fixed to floating 2037	52	-
Government Bonds (0.18%)	1,856	0.15
ess than 5 years to r	naturity		
2,530,000	Australia (Commonwealth of) 0.25% 2024	1,253	0.10
1,210,000	Australia (Commonwealth of) 2.75% 2027	603	0.05
Canadian Dollar Den	ominated Bonds (4.13%)	50,343	4.01
Corporate Bonds (4.0	00%)	49,629	3.95
ess than 5 years to r	naturity		
160,000	407 International 1.8% 2025	89	0.01
200,000	407 International 4.22% 2028	116	0.01
160,000	AIMCo Realty Investors 2.195% 2026	86	0.01
45,000	AIMCo Realty Investors 2.266% 2024	26	
80,000	AIMCo Realty Investors 3.367% 2027	45	
400,000	Air Lease 2.625% 2024	226	0.02
300,000	Alectra 2.488% 2027	164	0.01
110,000	Algonquin Power 4.09% 2027	62	0.01
126,000	Alimentation Couche-Tard 3.056% 2024	73	0.01
210,000	Alimentation Couche-Tard 3.6% 2025	121	0.01
100,000	Allied Properties REIT 1.726% 2026	53	
50,000	Allied Properties REIT 3.113% 2027	27	
100,000	Allied Properties REIT 3.131% 2028	51	
229,000	Allied Properties REIT 3.636% 2025	130	0.0
150,000	AltaGas 2.075% 2028	77	0.01
270,000	AltaGas 2.157% 2025	150	0.02
150,000	AltaGas 2.166% 2027	80	0.02
50,000	AltaGas 4.12% 2026	29	
150,000	AltaGas 4.638% 2026	87	0.02
30,000	AltaLink 2.747% 2026	17	

Holding	Investment	Market value £'000	Percentage of total net assets
600,000	Apple 2.513% 2024	346	0.03
120,000	ARC Resources 2.354% 2026	66	0.01
20,000	Artis REIT 5.6% 2025	11	-
400,000	AT&T 4% 2025	230	0.02
202,000	Athene Global Funding 2.1% 2025	110	0.01
250,000	Bank of America 1.978% fixed to floating 2027	133	0.01
150,000	Bank of America 3.407% fixed to floating 2025	87	0.01
100,000	Bank of America 3.515% fixed to floating 2026	57	-
470,000	Bank of America 3.615% fixed to floating 2028	262	0.02
475,000	Bank of Montreal 1.551% 2026	254	0.02
400,000	Bank of Montreal 1.758% 2026	217	0.02
1,150,000	Bank of Montreal 2.28% 2024	660	0.05
380,000	Bank of Montreal 2.37% 2025	215	0.02
160,000	Bank of Montreal 2.7% 2024	92	0.01
60,000	Bank of Montreal 2.7% 2026	33	-
750,000	Bank of Montreal 3.19% 2028	417	0.03
470,000	Bank of Montreal 3.65% 2027	264	0.02
900,000	Bank of Montreal 4.309% 2027	521	0.04
950,000	Bank of Montreal 4.709% 2027	554	0.04
600,000	Bank of Montreal 5.039% 2028	354	0.03
410,000	Bank of Nova Scotia 1.4% 2027	209	0.02
750,000	Bank of Nova Scotia 1.85% 2026	400	0.03
420,000	Bank of Nova Scotia 1.95% 2025	236	0.02
1,090,000	Bank of Nova Scotia 2.16% 2025	614	0.05
410,000	Bank of Nova Scotia 2.49% 2024	235	0.02
410,000	Bank of Nova Scotia 2.62% 2026	226	0.02
1,160,000	Bank of Nova Scotia 2.95% 2027	637	0.05
400,000	Bank of Nova Scotia 3.1% 2028	222	0.02
420,000	Bank of Nova Scotia 5.5% 2026	250	0.02
200,000	Barclays 2.166% fixed to floating 2027	106	0.01
80,000	BCI QuadReal Realty 1.073% 2026	43	-
340,000	BCI QuadReal Realty 1.68% 2025	190	0.02
150,000	BCI QuadReal Realty 2.551% 2026	83	0.01
130,000	bcIMC Realty 3% 2027	71	0.01
260,000	Bell Canada 1.65% 2027	135	0.01
150,000	Bell Canada 2.2% 2028	78	0.01
190,000	Bell Canada 2.9% 2026	106	0.01
750,000	Bell Canada 3.35% 2025	431	0.03

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	86	Bell Canada 3.55% 2026	150,000
0.01	118	Bell Canada 3.6% 2027	210,000
0.01	116	BMW Canada 4.41% 2027	200,000
0.01	115	BP Capital Markets 3.47% 2025	200,000
0.01	180	Brookfield 4.82% 2026	310,000
0.01	72	Brookfield Infrastructure Finance 5.616% 2027	120,000
0.01	106	Brookfield Renewable Partners 3.63% 2027	190,000
	17	Brookfield Renewable Partners 3.752% 2025	30,000
	41	Bruce Power 3% 2024	70,000
0.01	96	Bruce Power 3.969% 2026	167,000
-	58	Bruce Power 4.7% 2027	100,000
0.01	81	Cameco 2.95% 2027	150,000
	53	Cameco 4.19% 2024	90,000
	22	Canadian Core Real Estate REIT 3.299% 2027	40,000
0.02	208	Canadian Imperial Bank of Commerce 1.1% 2026	390,000
0.01	102	Canadian Imperial Bank of Commerce 1.7% 2026	190,000
0.03	338	Canadian Imperial Bank of Commerce 2% 2025	606,000
0.02	301	Canadian Imperial Bank of Commerce 2.25% 2027	560,000
0.02	201	Canadian Imperial Bank of Commerce 2.35% 2024	350,000
0.07	828	Canadian Imperial Bank of Commerce 2.75% 2025	1,460,000
0.03	385	Canadian Imperial Bank of Commerce 3.3% May 2025	670,000
0.02	288	Canadian Imperial Bank of Commerce 4.95% 2027	490,000
0.02	236	Canadian Imperial Bank of Commerce 5.05% 2027	400,000
_	11	Canadian National Railway 2.8% 2025	20,000
0.01	80	Canadian Natural Resources 2.5% 2028	150,000
0.01	90	Canadian Natural Resources 3.42% 2026	160,000
0.02	215	Canadian Pacific Railway 2.54% 2028	400,000
-	31	Canadian Tire 6.5% 2028	50,000
0.01	76	Canadian Western Bank 1.818% 2027	150,000
0.01	144	Canadian Western Bank 1.926% 2026	270,000
0.02	242	Canadian Western Bank 2.606% 2025	430,000
0.01	70	Capital Power 4.284% 2024	120,000
	47	Capital Power 4.986% 2026	80,000
0.01	84	CCL Industries 3.864% 2028	150,000
0.01	139	Cenovus Energy 3.5% 2028	250,000
0.01	96	Cenovus Energy 3.6% 2027	170,000
0.01	79	Central 1 Credit Union 1.323% 2026	150,000
	57	Central 1 Credit Union 4.648% 2028	100,000

Percentage of total net assets	Market value £'000	Investment	Holding
_	11	Chartwell Retirement Residences 4.211% 2025	20,000
0.01	80	Chip Mortgage Trust 1.738% 2025	150,000
0.01	103	Choice Properties REIT 2.456% 2026	190,000
-	27	Choice Properties REIT 2.848% 2027	50,000
0.01	63	Choice Properties REIT 3.546% 2025	110,000
_	43	Choice Properties REIT 3.556% 2024	75,000
0.01	169	Choice Properties REIT 4.178% 2028	300,000
-	59	CI Financial 7% 2025	100,000
0.01	126	Citigroup 4.09% 2025	220,000
_	34	CNH Industrial Capital Canada 1.5% 2024	60,000
-	50	Crombie REIT 3.677% 2026	90,000
_	56	Crombie REIT 3.917% 2027	100,000
_	29	Crombie REIT 4.8% 2025	50,000
_	56	CT REIT 3.289% 2026	100,000
_	27	CT REIT 3.469% 2027	50,000
_	55	CT REIT 3.865% 2027	100,000
0.01	96	Daimler Trucks Finance Canada 2.14% 2024	170,000
_	43	Daimler Trucks Finance Canada 2.46% 2026	80,000
0.01	88	Daimler Trucks Finance Canada 5.18% 2025	150,000
_	46	Dollarama 1.505% 2027	90,000
_	38	Dollarama 1.871% 2026	70,000
_	30	Dollarama 5.084% 2025	50,000
-	48	Dream Industrial REIT 1.662% 2025	90,000
0.01	83	Dream Industrial REIT 2.057% 2027	160,000
_	40	Dream Industrial REIT 3.968% 2026	70,000
_	59	Dream Industrial REIT 5.383% 2028	100,000
_	16	Dream Summit Industrial REIT 1.82% 2026	30,000
_	49	Dream Summit Industrial REIT 2.15% 2025	90,000
_	32	Dream Summit Industrial REIT 2.25% 2027	60,000
0.02	228	Enbridge 2.44% 2025	406,000
_	44	Enbridge 3.2% 2027	80,000
0.01	122	Enbridge 3.95% 2024	210,000
0.01	118	Enbridge 4.9% 2028	200,000
0.01	103	Enbridge 5.7% 2027	170,000
0.01	66	Enbridge Gas 2.5% 2026	120,000
-	56	Enbridge Gas 2.81% 2026	100,000
	33	Enbridge Gas 2.88% 2027	60,000
0.01	103	Enbridge Gas 3.31% 2025	180,000

Percentage of total net assets	Market value £'000	Investment	Holding
-	45	Enbridge Pipelines 3% 2026	80,000
0.01	108	Enbridge Pipelines 3.45% 2025	190,000
-	27	Energir 2.1% 2027	50,000
-	27	Equitable Bank 1.876% 2025	50,000
0.01	83	Equitable Bank 1.939% 2025	150,000
-	22	Equitable Bank 3.362% 2026	40,000
0.01	112	Fairfax Financial 4.25% 2027	200,000
0.01	63	Fairfax Financial 4.7% 2026	110,000
-	35	Fairfax Financial 4.95% 2025	60,000
-	29	Federated Co-Operatives 3.917% 2025	50,000
-	48	Federation des Caisses Desjardins du Quebec 1.093% 2026	90,000
0.01	128	Federation des Caisses Desjardins du Quebec 1.587% 2026	240,000
0.02	308	Federation des Caisses Desjardins du Quebec 2.417% 2024	539,000
0.01	173	Federation des Caisses Desjardins du Quebec 4.407% 2027	300,000
0.02	207	Federation des Caisses Desjardins du Quebec 5.2% 2025	350,000
0.01	87	Finning International 4.445% 2028	150,000
-	52	First Capital REIT 3.447% 2028	100,000
0.01	116	First Capital REIT 3.604% 2026	210,000
-	16	First Capital REIT 3.753% 2027	30,000
-	51	First Capital REIT 4.323% 2025	90,000
-	38	First National Financial 2.961% 2025	70,000
0.01	132	Fortis 2.18% 2028	250,000
_	29	FortisAlberta 3.3% 2024	50,000
0.02	213	General Motors Financial of Canada 1.7% 2025	390,000
0.01	82	General Motors Financial of Canada 3.15% 2027	150,000
0.01	116	General Motors Financial of Canada 5.2% 2028	200,000
_	12	George Weston 4.115% 2024	20,000
-	39	Gibson Energy 2.45% 2025	70,000
0.01	65	Gibson Energy 2.85% 2027	120,000
0.01	97	Goldman Sachs 2.599% fixed to floating 2027	180,000
0.01	63	Goldman Sachs 3.307% fixed to floating 2025	110,000
0.01	82	Granite REIT 3.062% 2027	150,000
0.01	78	Greater Toronto Airports Authority 1.54% 2028	150,000
0.01	111	Great-West Lifeco 3.337% 2028	200,000
-	53	H&R REIT 2.633% 2027	100,000
0.01	76	H&R REIT 4.071% 2025	133,000
-	27	HCN Canadian REIT 2.95% 2027	50,000
0.01	108	Heathrow Funding 2.694% 2027	200,000

Holding	Investment	Market value £'000	Percentage of total net assets
270,000	Heathrow Funding 3.25% 2025	154	0.01
120,000	Honda Canada Finance 1.337% 2026	64	0.01
110,000	Honda Canada Finance 2.5% 2024	64	0.01
250,000	Honda Canada Finance 3.444% 2025	143	0.01
150,000	Honda Canada Finance 4.873% 2027	88	0.01
390,000	HSBC Bank Canada 1.782% 2026	211	0.02
320,000	HSBC Bank Canada 3.403% 2025	184	0.01
150,000	Hydro One 1.41% 2027	78	0.01
130,000	Hydro One 1.76% 2025	73	0.01
160,000	Hydro One 2.77% 2026	90	0.01
60,000	Hydro One 2.97% 2025	34	-
200,000	Hydro One 4.91% 2028	120	0.01
120,000	Hyundai Capital Canada 2.008% 2026	64	0.01
110,000	Hyundai Capital Canada 3.196% 2027	60	-
200,000	Hyundai Capital Canada 5.565% 2028	119	0.01
80,000	IGM Financial 3.44% 2027	45	-
100,000	Intact Financial 2.179% 2028	53	-
40,000	Intact Financial 2.85% 2027	22	-
150,000	Intact Financial 3.691% 2025	87	0.01
170,000	Intact Financial 3.77% 2026	97	0.01
180,000	Inter Pipeline 3.484% 2026	100	0.01
160,000	Inter Pipeline 4.232% 2027	91	0.01
250,000	Inter Pipeline 5.76% 2028	149	0.01
30,000	Ivanhoe Cambridge II 2.296% 2024	17	-
150,000	John Deere Financial 1.09% 2024	85	0.01
200,000	John Deere Financial 1.34% 2027	103	0.01
190,000	John Deere Financial 1.63% 2026	103	0.01
70,000	John Deere Financial 2.41% 2025	40	-
310,000	JPMorgan Chase 1.896% fixed to floating 2028	163	0.01
50,000	Laurentian Bank of Canada 1.15% 2024	28	-
40,000	Laurentian Bank of Canada 1.95% 2025	22	-
140,000	Laurentian Bank of Canada 4.6% 2025	81	0.01
270,000	Manulife Bank of Canada 1.337% 2026	145	0.01
90,000	Manulife Bank of Canada 1.504% 2025	50	-
150,000	Manulife Bank of Canada 1.536% 2026	80	0.01
90,000	Manulife Bank of Canada 2.378% 2024	51	-
170,000	Manulife Bank of Canada 2.864% 2027	93	0.01
100,000	MCAP Commercial 3.384% 2027	52	_

Percentage of total net assets	Market value £'000	Investment	Holding
0.04	442	McDonald's 3.125% 2025	770,000
0.01	63	Mercedes-Benz Finance Canada 1.65% 2025	115,000
_	34	Metro 1.922% 2024	60,000
0.01	84	Metro 3.39% 2027	150,000
0.01	129	Metropolitan Life Global Funding I 1.95% 2028	250,000
0.01	73	Molson Coors International 3.44% 2026	130,000
0.02	235	Mondelez International 3.25% 2025	410,000
0.01	122	Morgan Stanley 1.779% fixed to floating 2027	230,000
0.02	187	National Bank of Canada 1.534% 2026	350,000
0.01	104	National Bank of Canada 1.573% fixed to floating 2026	190,000
0.01	167	National Bank of Canada 2.237% 2026	310,000
0.01	121	National Bank of Canada 2.545% 2024	210,000
0.01	127	National Bank of Canada 2.58% 2025	224,000
0.02	237	National Bank of Canada 5.296% 2025	400,000
0.01	81	NAV Canada 0.937% 2026	150,000
0.01	183	New York Life Global Funding 2% 2028	350,000
0.01	81	Nissan Canada 2.103% 2025	150,000
	59	North West Redwater Partnership 2% 2026	110,000
0.01	176	North West Redwater Partnership 2.8% 2027	320,000
0.01	110	North West Redwater Partnership 3.2% 2024	190,000
-	43	North West Redwater Partnership 3.2% 2026	76,000
0.01	83	OMERS Realty 3.244% 2027	150,000
0.01	92	OMERS Realty 3.328% 2024	160,000
-	17	OMERS Realty 3.331% 2025	30,000
0.01	69	Pembina Pipeline 3.54% 2025	120,000
0.01	141	Pembina Pipeline 3.71% 2026	249,000
0.01	113	Pembina Pipeline 4.02% 2028	200,000
-	57	Pembina Pipeline 4.24% 2027	100,000
-	59	Penske Truck Leasing Canada 5.44% 2025	100,000
-	17	Primaris REIT 4.267% 2025	30,000
	17	Primaris REIT 4.727% 2027	30,000
0.01	88	Primaris REIT 5.934% 2028	150,000
	52	Reliance 2.68% 2027	100,000
0.01	113	Reliance 3.75% 2026	200,000
	48	RioCan REIT 1.974% 2026	90,000
0.01	78	RioCan REIT 2.361% 2027	150,000
	17	RioCan REIT 2.576% 2025	30,000
	59	RioCan REIT 5.611% 2027	100,000

Holding	Investment	Market value £'000	Percentage of total net assets
310,000	Rogers Communications 3.1% 2025	176	0.01
450,000	Rogers Communications 3.65% 2027	251	0.02
30,000	Rogers Communications 3.8% 2027	17	-
530,000	Royal Bank of Canada 1.589% 2026	285	0.02
475,000	Royal Bank of Canada 1.936% 2025	265	0.02
440,000	Royal Bank of Canada 2.328% 2027	237	0.02
810,000	Royal Bank of Canada 2.609% 2024	463	0.04
810,000	Royal Bank of Canada 3.369% 2025	460	0.04
770,000	Royal Bank of Canada 4.612% 2027	448	0.04
750,000	Royal Bank of Canada 4.632% 2028	436	0.03
550,000	Royal Bank of Canada 4.642% 2028	320	0.03
550,000	Royal Bank of Canada 4.93% 2025	325	0.03
400,000	Royal Bank of Canada 5.235% 2026	238	0.02
120,000	Sagen MI Canada 2.955% 2027	63	0.01
150,000	Saputo 1.415% 2026	80	0.01
150,000	Saputo 2.242% 2027	80	0.01
46,000	Saputo 2.876% 2024	26	-
170,000	Saputo 3.603% 2025	97	0.01
60,000	Sienna Senior Living 3.45% 2026	33	-
80,000	SmartCentres REIT 1.74% 2025	43	-
140,000	SmartCentres REIT 3.444% 2026	77	0.01
50,000	SmartCentres REIT 3.556% 2025	29	-
100,000	SmartCentres REIT 3.834% 2027	55	-
100,000	Stantec 2.048% 2027	52	-
130,000	Sysco Canada 3.65% 2025	75	0.01
200,000	TELUS 2.35% 2028	106	0.01
180,000	TELUS 2.75% 2026	100	0.01
150,000	TELUS 3.625% 2028	84	0.01
160,000	TELUS 3.75% 2025	93	0.01
299,000	TELUS 3.75% 2026	171	0.01
153,000	Teranet 3.544% 2025	87	0.01
422,000	Thomson Reuters 2.239% 2025	237	0.02
90,000	TMX 2.997% 2024	52	-
150,000	Toromont Industries 3.842% 2027	85	0.01
1,570,000	Toronto-Dominion Bank 1.128% 2025	844	0.07
550,000	Toronto-Dominion Bank 1.888% 2028	284	0.02
690,000	Toronto-Dominion Bank 1.943% 2025	386	0.03
220,000	Toronto-Dominion Bank 2.26% 2027	119	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
490,000	Toronto-Dominion Bank 2.496% 2024	279	0.02
590,000	Toronto-Dominion Bank 2.667% 2025	331	0.03
770,000	Toronto-Dominion Bank 3.226% 2024	448	0.04
800,000	Toronto-Dominion Bank 4.21% 2027	459	0.04
500,000	Toronto-Dominion Bank 4.477% 2028	289	0.02
500,000	Toronto-Dominion Bank 5.376% 2027	299	0.02
100,000	Tourmaline Oil 2.077% 2028	52	-
320,000	Toyota Credit Canada 2.11% 2025	180	0.01
530,000	Toyota Credit Canada 2.31% 2024	302	0.02
200,000	Toyota Credit Canada 4.45% 2026	117	0.01
250,000	TransCanada PipeLines 3.3% 2025	142	0.01
150,000	TransCanada PipeLines 3.39% 2028	82	0.01
560,000	TransCanada PipeLines 3.8% 2027	317	0.03
150,000	TransCanada PipeLines 4.35% 2026	87	0.01
250,000	TransCanada PipeLines 5.419% 2026	148	0.01
50,000	TransCanada PipeLines 7.9% 2027	32	-
20,000	Transcontinental 2.28% 2026	11	-
60,000	Transcontinental 2.667% 2025	34	-
110,000	TriSummit Utilities 3.15% 2026	62	0.01
470,000	TWDC Enterprises 18 2.758% 2024	270	0.02
150,000	Vancouver Airport Fuel Facilities 2.168% 2025	84	0.01
137,000	Ventas Canada Finance REIT 4.125% 2024	80	0.01
200,000	Ventas Canada Finance REIT 5.398% 2028	117	0.01
250,000	Verizon Communications 2.375% 2028	132	0.01
130,000	VW Credit Canada 2.45% 2026	70	0.01
540,000	VW Credit Canada 2.85% 2024	310	0.02
420,000	Walt Disney 3.057% 2027	232	0.02
220,000	Waste Management of Canada 2.6% 2026	120	0.01
330,000	Wells Fargo 2.493% 2027	177	0.01
370,000	Wells Fargo 2.568% fixed to floating 2026	207	0.02
300,000	Wells Fargo 2.975% 2026	166	0.01
170,000	Wells Fargo 3.874% 2025	97	0.01
70,000	Westcoast Energy 3.43% 2024	41	-
90,000	Westcoast Energy 3.77% 2025	52	-
50,000	Westcoast Energy 8.85% 2025	31	-
150,000	WSP Global 2.408% 2028	79	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
between 5 and 10 ye	ears to maturity		
200,000	Bank of America 2.598% fixed to floating 2029	105	0.01
310,000	Bank of Montreal 1.928% fixed to floating 2031	164	0.01
370,000	Bank of Montreal 2.077% fixed to floating 2030	204	0.02
40,000	Bank of Montreal 2.88% fixed to floating 2029	23	-
200,000	Bank of Montreal 6.534% fixed to floating 2032	122	0.01
544,000	Bank of Nova Scotia 2.836% fixed to floating 2029	313	0.02
480,000	Bank of Nova Scotia 3.934% fixed to floating 2032	267	0.02
330,000	Canadian Imperial Bank of Commerce 1.96% fixed to floating 2031	176	0.01
250,000	Canadian Imperial Bank of Commerce 2.01% fixed to floating 2030	137	0.01
270,000	Canadian Imperial Bank of Commerce 4.2% fixed to floating 2032	151	0.01
300,000	Canadian Imperial Bank of Commerce 5.33% fixed to floating 2033	175	0.01
250,000	Canadian Imperial Bank of Commerce 5.35% fixed to floating 2033	146	0.01
100,000	Canadian Western Bank 5.937% fixed to floating 2032	58	-
50,000	Central 1 Credit Union 2.391% fixed to floating 2031	26	-
20,000	Empire Life Insurance 2.024% fixed to floating 2031	10	-
100,000	Empire Life Insurance 5.503% fixed to floating 2033	58	-
456,000	Federation des Caisses Desjardins du Quebec 1.992% fixed to floating 2031	242	0.02
510,000	Federation des Caisses Desjardins du Quebec 2.856% fixed to floating 2030	286	0.02
150,000	Federation des Caisses Desjardins du Quebec 5.035% fixed to floating 2032	86	0.01
300,000	Goldman Sachs 2.013% fixed to floating 2029	153	0.01
200,000	Heathrow Funding 3.4% 2028	109	0.01
90,000	iA Financial 2.4% fixed to floating 2030	50	-
190,000	iA Financial 3.072% fixed to floating 2031	104	0.01
250,000	Manulife Financial 2.237% fixed to floating 2030	139	0.01
230,000	Manulife Financial 3.049% fixed to floating 2029	132	0.01
400,000	Manulife Financial 5.409% fixed to floating 2033	237	0.02
200,000	National Australia Bank 3.515% fixed to floating 2030	111	0.01
150,000	National Bank of Canada 5.426% fixed to floating 2032	88	0.01
350,000	Royal Bank of Canada 1.67% fixed to floating 2033	175	0.01
498,000	Royal Bank of Canada 2.088% fixed to floating 2030	275	0.02
480,000	Royal Bank of Canada 2.14% fixed to floating 2031	254	0.02
411,000	Royal Bank of Canada 2.74% fixed to floating 2029	236	0.02
470,000	Royal Bank of Canada 2.88% fixed to floating 2029	267	0.02
290,000	Royal Bank of Canada 2.94% fixed to floating 2032	156	0.01
400,000	Royal Bank of Canada 5.01% fixed to floating 2033	231	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
150,000	Sun Life Financial 2.38% fixed to floating 2029	86	0.01
220,000	Sun Life Financial 2.46% fixed to floating 2031	118	0.01
260,000	Sun Life Financial 2.58% fixed to floating 2032	140	0.01
460,000	Toronto-Dominion Bank 3.06% fixed to floating 2032	249	0.02
1,035,000	Toronto-Dominion Bank 3.105% fixed to floating 2030	585	0.05
270,000	Toronto-Dominion Bank 3.224% fixed to floating 2029	156	0.01
340,000	Toronto-Dominion Bank 4.859% fixed to floating 2031	197	0.02
Government Bonds (I	0.13%)	714	0.06
less than 5 years to n	naturity		
1,210,000	Canada (Govt of) 3.5% 2028	714	0.06
Euro Denominated Bo	onds (29.22%)	359,637	28.65
Corporate Bonds (28	46%)	359,637	28.65
less than 5 years to n	naturity		
250,000	2i Rete Gas 1.608% 2027	194	0.01
100,000	2i Rete Gas 1.75% 2026	80	0.01
100,000	2i Rete Gas 2.195% 2025	82	0.01
200,000	Aareal Bank 0.05% 2026	141	0.01
200,000	Aareal Bank 0.25% 2027	130	0.01
100,000	Aareal Bank 0.5% 2027	68	-
200,000	Aareal Bank 0.75% 2028	131	0.01
200,000	Aareal Bank 4.5% 2025	166	0.01
100,000	Abanca Bancaria 0.5% fixed to floating 2027	73	0.01
100,000	Abanca Corp Bancaria 5.5% fixed to floating 2026	85	0.01
250,000	ABB Finance 3.25% 2027	211	0.02
100,000	Abbott Ireland Financing 0.1% 2024	81	0.01
150,000	Abbott Ireland Financing 0.375% 2027	113	0.01
400,000	Abbott Ireland Financing 1.5% 2026	321	0.02
220,000	AbbVie 0.75% 2027	167	0.0
100,000	AbbVie 1.25% 2024	84	0.0
100,000	Abertis Infraestructuras 0.625% 2025	80	0.01
100,000	Abertis Infraestructuras 1% 2027	77	0.02
200,000	Abertis Infraestructuras 1.125% 2028	149	0.0
400,000	Abertis Infraestructuras 1.25% 2028	302	0.02
100,000	Abertis Infraestructuras 1.375% 2026	80	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Abertis Infraestructuras 2.375% 2027	160	0.01
200,000	Abertis Infraestructuras 2.5% 2025	167	0.01
100,000	ABN AMRO Bank 0.5% 2026	78	0.01
400,000	ABN AMRO Bank 0.6% 2027	301	0.02
350,000	ABN AMRO Bank 0.875% 2025	284	0.02
470,000	ABN AMRO Bank 1% 2025	382	0.03
300,000	ABN AMRO Bank 1.25% 2025	243	0.02
200,000	ABN AMRO Bank 2.375% 2027	160	0.01
200,000	ABN AMRO Bank 3.625% 2026	170	0.01
500,000	ABN AMRO Bank 3.75% 2025	425	0.03
300,000	ABN AMRO Bank 4% 2028	252	0.02
100,000	Acciona Energia Financiacion Filiales 0.375% 2027	74	0.01
150,000	Achmea 1.5% 2027	118	0.01
200,000	Achmea 3.625% 2025	169	0.01
200,000	ACS Servicios Comunicaciones y Energia 1.875% 2026	160	0.01
100,000	Adecco International Financial Services 1% 2024	82	0.01
100,000	Adidas 0% 2024	82	0.01
200,000	adidas 3% 2025	169	0.01
210,000	ADM 1% 2025	169	0.01
100,000	Aeroporti di Roma 1.625% 2027	79	0.01
100,000	AIB 0.5% fixed to floating 2027	75	0.01
300,000	AIB 2.25% fixed to floating 2028	233	0.02
500,000	AIB 3.625% fixed to floating 2026	418	0.03
200,000	Air Liquide Finance 1% 2025	163	0.01
100,000	Air Liquide Finance 1% 2027	79	0.01
200,000	Air Liquide Finance 1.25% 2025	163	0.01
100,000	Air Liquide Finance 1.875% 2024	84	0.01
150,000	Air Products and Chemicals 0.5% 2028	110	0.01
300,000	Airbus 1.375% 2026	241	0.02
150,000	Airbus 1.625% 2025	124	0.01
200,000	Airbus 2% 2028	160	0.01
200,000	Akelius Residential Property 1.75% 2025	160	0.01
150,000	Akelius Residential Property Financing 1% 2028	103	0.01
100,000	Akzo Nobel 1.125% 2026	80	0.01
200,000	Akzo Nobel 1.5% 2028	153	0.01
200,000	Akzo Nobel 1.75% 2024	166	0.01
100,000	Albemarle 1.125% 2025	80	0.01
200,000	ALD 1.25% 2026	159	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	85	ALD 4% 2027	100,000
0.02	256	ALD 4.25% 2027	300,000
0.01	173	ALD 4.75% 2025	200,000
0.01	79	Alfa Laval Treasury International 0.875% 2026	100,000
0.02	200	Alimentation Couche-Tard 1.875% 2026	250,000
0.01	154	Allianz Finance II 0% 2026	200,000
0.02	323	Allianz Finance II 0.875% 2026	400,000
0.01	156	Allianz Finance II 0.875% 2027	200,000
0.01	170	Allianz Finance II 3% 2028	200,000
0.01	80	Alpha Trains Finance 2.064% 2025	100,000
0.02	228	Alstom 0.25% 2026	300,000
0.01	71	Alstria Office REIT 0.5% 2025	100,000
_	69	Alstria Office REIT 1.5% 2026	100,000
_	62	Alstria Office REIT 1.5% 2027	100,000
-	69	Altarea REIT 1.875% 2028	100,000
0.01	79	Altareit 2.875% 2025	100,000
0.01	163	Altria 1.7% 2025	200,000
0.02	239	Altria 2.2% 2027	300,000
0.01	80	Amadeus IT 1.5% 2026	100,000
0.01	84	Amadeus IT 2.5% 2024	100,000
0.01	83	Amadeus IT 2.875% 2027	100,000
0.01	99	Amcor UK Finance 1.125% 2027	130,000
0.01	159	America Movil 0.75% 2027	210,000
0.02	251	American Honda Finance 1.95% 2024	300,000
0.02	235	American International 1.875% 2027	300,000
0.03	325	American Medical Systems 0.75% 2025	400,000
0.01	154	American Medical Systems Europe 1.375% 2028	200,000
0.02	298	American Tower REIT 0.45% 2027	400,000
0.01	144	American Tower REIT 0.5% 2028	200,000
0.01	160	American Tower REIT 1.95% 2026	200,000
0.01	170	American Tower REIT 4.125% 2027	200,000
0.02	204	Amgen 2% 2026	250,000
0.01	157	Amphenol Technologies 0.75% 2026	200,000
0.01	168	Amprion 3.45% 2027	200,000
0.01	81	Anglo American Capital 1.625% 2025	100,000
0.01	161	Anglo American Capital 1.625% 2026	200,000
0.02	273	Anheuser-Busch InBev 1.125% 2027	350,000
0.04	464	Anheuser-Busch InBev 1.15% 2027	590,000

Holding	Investment	Market value £'000	Percentage of total net assets
900,000	Anheuser-Busch InBev 2% 2028	722	0.06
250,000	Anheuser-Busch InBev 2.125% 2027	202	0.02
300,000	Anheuser-Busch InBev 2.7% 2026	251	0.02
90,000	Anheuser-Busch InBev 2.875% 2024	76	0.01
100,000	ANZ New Zealand 0.2% 2027	73	0.01
100,000	ANZ New Zealand 1.125% 2025	82	0.01
100,000	Aon Global 2.875% 2026	83	0.01
400,000	AP Moller - Maersk 1.75% 2026	324	0.03
200,000	APA Infrastructure 2% 2027	158	0.01
100,000	Apple 0% 2025	79	0.01
700,000	Apple 0.875% 2025	571	0.04
100,000	Apple 1.625% 2026	81	0.01
350,000	Apple 2% 2027	284	0.02
400,000	APRR 1.125% 2026	322	0.02
300,000	APRR 1.25% 2027	237	0.02
200,000	APRR 1.25% 2028	155	0.01
100,000	Aptiv 1.5% 2025	82	0.01
150,000	Arcadis 4.875% 2028	129	0.01
220,000	ArcelorMittal 1.75% 2025	179	0.01
110,000	ArcelorMittal 4.875% 2026	96	0.01
100,000	ARGAN REIT 1.011% 2026	73	0.01
100,000	Argenta Spaarbank 1% 2027	75	0.01
200,000	Argenta Spaarbank 1% fixed to floating 2026	157	0.01
100,000	Argenta Spaarbank 5.375% fixed to floating 2027	85	0.01
200,000	Argentum Netherlands 1.125% 2025	161	0.01
100,000	Arion Banki 0.375% 2025	75	0.01
100,000	Arion Banki 7.25% 2026	85	0.01
200,000	Arkema 0.125% 2026	153	0.01
200,000	Arkema 1.5% 2025	165	0.01
200,000	Arkema 1.5% 2027	159	0.01
200,000	Aroundtown 0% 2026	131	0.01
300,000	Aroundtown 0.375% 2027	184	0.01
400,000	Aroundtown 0.625% 2025	298	0.02
100,000	Aroundtown 1% 2025	78	0.01
100,000	Aroundtown 1.5% 2026	71	0.01
300,000	Aroundtown 1.625% 2028	181	0.01
200,000	Arval Service Lease 0% 2024	163	0.01
400,000	Arval Service Lease 0% 2025	310	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Arval Service Lease 0.875% 2025	162	0.01
300,000	Arval Service Lease 3.375% 2026	250	0.02
200,000	Arval Service Lease 4% 2026	169	0.01
200,000	Arval Service Lease 4.125% 2026	170	0.01
200,000	Arval Service Lease 4.625% 2024	172	0.01
100,000	Arval Service Lease 4.75% 2027	86	0.01
570,000	Asahi 0.155% 2024	464	0.04
210,000	Asahi 0.336% 2027	158	0.01
100,000	Asahi 1.151% 2025	81	0.01
150,000	ASB Bank 4.5% 2027	129	0.01
300,000	ASML 1.375% 2026	241	0.02
260,000	ASML 1.625% 2027	208	0.02
300,000	Assicurazioni Generali 4.125% 2026	257	0.02
390,000	Assicurazioni Generali 5.125% 2024	340	0.03
200,000	ASTM 1% 2026	153	0.01
150,000	ASTM 1.625% 2028	114	0.01
250,000	AstraZeneca 1.25% 2028	192	0.01
300,000	AstraZeneca 3.625% 2027	257	0.02
610,000	AT&T 0.25% 2026	474	0.04
500,000	AT&T 1.6% 2028	384	0.03
270,000	AT&T 1.8% 2026	216	0.02
330,000	AT&T 3.5% 2025	280	0.02
300,000	AT&T 3.55% 2025	254	0.02
180,000	Athene Global Funding 0.366% 2026	133	0.01
150,000	Athene Global Funding 0.625% 2028	104	0.01
350,000	Athene Global Funding 0.832% 2027	257	0.02
150,000	Atlantia 1.875% 2025	122	0.01
250,000	Atlantia 4.375% 2025	214	0.02
100,000	Atlas Copco 0.625% 2026	78	0.01
200,000	Aurizon Network 2% 2024	167	0.01
200,000	Aurizon Network 3.125% 2026	166	0.01
200,000	Ausgrid Finance 1.25% 2025	161	0.01
260,000	AusNet Services 1.5% 2027	202	0.02
750,000	Australia & New Zealand Banking 0.75% 2026	580	0.05
250,000	Australia & New Zealand Banking 3.652% 2026	212	0.02
100,000	Australia Pacific Airports Melbourne 1.75% 2024	83	0.01
150,000	Autoliv 4.25% 2028	127	0.01
500,000	Autoroutes du Sud de la France 1.125% 2026	399	0.03

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	237	Autoroutes du Sud de la France 1.25% 2027	300,000
0.01	113	Autostrade per l'Italia 1.625% 2028	150,000
0.01	158	Autostrade per l'Italia 1.75% 2026	200,000
0.01	117	Autostrade per l'Italia 1.75% 2027	150,000
0.01	162	Avery Dennison 1.25% 2025	200,000
0.01	74	AXA Logistics Europe Master 0.375% 2026	100,000
0.01	165	Azimut 1.625% 2024	200,000
0.01	91	Babcock International 1.375% 2027	120,000
-	64	Balder Finland 1% 2027	100,000
0.01	175	Banca Comerciala Romana 7.625% fixed to floating 2027	200,000
0.01	87	Banca Mediolanum 5.035% fixed to floating 2027	100,000
0.02	306	Banco Bilbao Vizcaya Argentaria 0.125% fixed to floating 2027	400,000
0.02	228	Banco Bilbao Vizcaya Argentaria 0.375% 2026	300,000
0.02	226	Banco Bilbao Vizcaya Argentaria 0.5% 2027	300,000
0.01	161	Banco Bilbao Vizcaya Argentaria 0.75% 2025	200,000
0.02	313	Banco Bilbao Vizcaya Argentaria 1% 2026	400,000
0.02	244	Banco Bilbao Vizcaya Argentaria 1.375% 2025	300,000
0.04	485	Banco Bilbao Vizcaya Argentaria 1.75% 2025	600,000
0.02	249	Banco Bilbao Vizcaya Argentaria 3.375% 2027	300,000
0.02	249	Banco Bilbao Vizcaya Argentaria 3.5% 2027	300,000
0.02	255	Banco Bilbao Vizcaya Argentaria 4.125% fixed to floating 2026	300,000
0.01	81	Banco de Sabadell 0.625% fixed to floating 2025	100,000
0.02	239	Banco de Sabadell 0.875% 2025	300,000
0.01	155	Banco de Sabadell 1.125% fixed to floating 2027	200,000
0.02	287	Banco Santander 0.2% 2028	400,000
0.02	305	Banco Santander 0.3% 2026	400,000
0.01	150	Banco Santander 0.5% 2027	200,000
0.01	76	Banco Santander 0.5% fixed to floating 2027	100,000
0.01	163	Banco Santander 1.125% 2025	200,000
0.02	304	Banco Santander 1.125% 2027	400,000
0.02	239	Banco Santander 1.375% 2026	300,000
0.02	231	Banco Santander 2.125% 2028	300,000
0.03	330	Banco Santander 2.5% 2025	400,000
0.02	245	Banco Santander 3.125% 2027	300,000
0.04	496	Banco Santander 3.25% 2026	600,000
0.02	253	Banco Santander 3.625% fixed to floating 2026	300,000
0.03	422	Banco Santander 3.75% 2026	500,000
0.03	421	Banco Santander 3.875% 2028	500,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	280	Bank of America 0.808% fixed to floating 2026	350,000
0.01	82	Bank of America 1.375% 2025	100,000
0.02	231	Bank of America 1.662% fixed to floating 2028	300,000
0.02	198	Bank of America 1.776% fixed to floating 2027	250,000
0.06	766	Bank of America 1.949% fixed to floating 2026	950,000
0.02	227	Bank of Ireland 0.375% fixed to floating 2027	300,000
0.01	163	Bank of Ireland 1% fixed to floating 2025	200,000
0.01	162	Bank of Ireland 1.875% fixed to floating 2026	200,000
0.01	81	Bank of Montreal 2.75% 2027	100,000
0.01	152	Bank of Nova Scotia 0.125% 2026	200,000
0.02	217	Bank of Nova Scotia 0.5% 2024	260,000
0.01	90	Bank of Valletta 10% fixed to floating 2027	100,000
0.01	146	Bankinter 0.625% 2027	200,000
0.01	153	Bankinter 0.875% 2026	200,000
0.02	240	Banque Federative du Credit Mutuel 0.01% 2025	300,000
0.07	915	Banque Federative du Credit Mutuel 0.01% 2026	1,200,000
0.01	146	Banque Federative du Credit Mutuel 0.625% 2027	200,000
0.01	80	Banque Federative du Credit Mutuel 0.75% 2025	100,000
0.02	233	Banque Federative du Credit Mutuel 0.75% 2026	300,000
0.05	565	Banque Federative du Credit Mutuel 1% 2025	700,000
0.04	573	Banque Federative du Credit Mutuel 1.25% 2025	700,000
0.01	154	Banque Federative du Credit Mutuel 1.25% 2027	200,000
0.01	151	Banque Federative du Credit Mutuel 1.625% 2027	200,000
0.02	237	Banque Federative du Credit Mutuel 1.875% 2026	300,000
0.02	244	Banque Federative du Credit Mutuel 2.375% 2026	300,000
0.01	77	Banque Federative du Credit Mutuel 2.5% 2028	100,000
0.01	80	Banque Federative du Credit Mutuel 2.625% 2027	100,000
0.02	250	Banque Federative du Credit Mutuel 3% 2025	300,000
0.05	577	Banque Federative du Credit Mutuel 3.125% 2027	700,000
0.03	333	Banque Federative du Credit Mutuel 3.875% 2028	400,000
0.01	170	Banque Stellantis France 3.875% 2026	200,000
0.02	223	Barclays 0.877% fixed to floating 2028	300,000
0.02	211	Barclays 1.375% fixed to floating 2026	260,000
0.02	244	Barclays 2.885% fixed to floating 2027	300,000
0.02	301	BASF 0.25% 2027	400,000
0.02	317	BASF 0.75% 2026	400,000
-	57	BASF 0.875% 2025	70,000
0.01	195	BASF 0.875% 2027	250,000

Holding	Investment	Market value £'000	Percentage of total net assets
230,000	BAT International Finance 1.25% 2027	178	0.01
200,000	BAT International Finance 2.75% 2025	167	0.01
400,000	BAT Netherlands Finance 2.375% 2024	335	0.03
350,000	BAT Netherlands Finance 3.125% 2028	286	0.02
100,000	BAWAG 0.375% 2027	71	0.01
200,000	BAWAG 4.125% 2027	168	0.01
300,000	Baxter International 1.3% 2025	244	0.02
400,000	Bayer 0.05% 2025	322	0.02
300,000	Bayer 0.375% 2024	248	0.02
400,000	Bayer 0.75% 2027	307	0.02
200,000	Bayer 4% 2026	172	0.01
600,000	Bayer Capital 1.5% 2026	478	0.04
250,000	Becton Dickinson 0.034% 2025	197	0.02
100,000	Becton Dickinson 1.9% 2026	81	0.01
300,000	Becton Dickinson Euro Finance 1.208% 2026	238	0.02
300,000	Belfius Bank 0% 2026	227	0.02
300,000	Belfius Bank 0.01% 2025	235	0.02
200,000	Belfius Bank 0.125% 2028	145	0.01
100,000	Belfius Bank 0.375% 2026	78	0.01
100,000	Belfius Bank 0.375% 2027	74	0.01
100,000	Belfius Bank 1% 2024	82	0.01
100,000	Belfius Bank 3.125% 2026	82	0.01
410,000	Berkshire Hathaway 0% 2025	329	0.03
450,000	Berkshire Hathaway 1.125% 2027	349	0.03
300,000	Berkshire Hathaway 2.15% 2028	239	0.02
300,000	Berlin 0.375% 2027	226	0.02
300,000	Berlin 1.125% 2027	226	0.02
200,000	Berlin 1.25% 2025	164	0.01
100,000	Berlin 1% 2026	78	0.01
200,000	Berry Global 1% 2025	163	0.01
100,000	Berry Global 1.5% 2027	77	0.01
200,000	Bertelsmann 1.125% 2026	159	0.01
100,000	Bertelsmann 1.25% 2025	81	0.01
100,000	Bertelsmann 1.75% 2024	83	0.01
200,000	Bertelsmann 2% 2028	160	0.01
120,000	Bevco 1.5% 2027	92	0.01
160,000	BHP Billiton Finance 3% 2024	136	0.01
210,000	BHP Billiton Finance 3.25% 2027	176	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	90	BlackRock 1.25% 2025	110,000
0.01	76	Blackstone Finance 1% 2026	100,000
0.01	81	Blackstone Finance 2% 2025	100,000
0.01	72	Blackstone Private Credit Fund 1.75% 2026	100,000
0.03	332	Blackstone Property Partners Europe 1% 2026	470,000
0.01	128	Blackstone Property Partners Europe 1% 2028	200,000
0.01	156	Blackstone Property Partners Europe 2.2% 2025	200,000
0.02	205	BMW 1% 2025	250,000
0.03	385	BMW Finance 0% 2026	492,000
0.01	115	BMW Finance 0.375% 2027	150,000
0.01	113	BMW Finance 0.375% September 2027	150,000
0.02	203	BMW Finance 0.5% 2025	250,000
0.02	197	BMW Finance 0.75% 2026	250,000
0.02	230	BMW Finance 0.875% 2025	282,000
0.01	100	BMW Finance 1% 2024	121,000
0.02	268	BMW Finance 1% 2028	350,000
0.02	306	BMW Finance 1.125% 2026	382,000
0.01	194	BMW Finance 1.125% 2028	250,000
0.02	296	BMW Finance 3.25% 2026	350,000
-	54	BMW US Capital 1% 2027	70,000
0.02	229	BNP Paribas 0.125% 2026	300,000
0.03	379	BNP Paribas 0.25% fixed to floating 2027	500,000
0.01	151	BNP Paribas 0.375% fixed to floating 2027	200,000
0.03	412	BNP Paribas 0.5% fixed to floating 2025	500,000
0.03	371	BNP Paribas 0.5% fixed to floating February 2028	500,000
0.02	221	BNP Paribas 0.5% fixed to floating May 2028	300,000
0.01	163	BNP Paribas 1% 2024	200,000
0.01	173	BNP Paribas 1.125% 2026	220,000
0.05	582	BNP Paribas 1.5% 2025	718,000
0.02	229	BNP Paribas 1.5% 2028 (Issue 2016)	300,000
0.02	226	BNP Paribas 1.5% 2028 (Issue 2017)	300,000
0.03	406	BNP Paribas 1.625% 2026	500,000
0.04	482	BNP Paribas 2.125% fixed to floating 2027	600,000
0.02	231	BNP Paribas 2.25% 2027	290,000
0.03	422	BNP Paribas 2.375% 2025	510,000
0.01	82	BNP Paribas 2.75% 2026	100,000
0.02	204	BNP Paribas 2.875% 2026	250,000
0.01	164	BNZ International Funding 0.375% 2024	200,000

Holding	Investment	Market value £'000	Percentage of total net assets
250,000	Booking 0.1% 2025	201	0.02
350,000	Booking 0.5% 2028	257	0.02
320,000	Booking 1.8% 2027	255	0.02
230,000	Booking 2.375% 2024	193	0.01
190,000	Booking 4% 2026	163	0.01
80,000	Borealis 1.75% 2025	65	-
250,000	Boston Scientific 0.625% 2027	187	0.01
200,000	Bouygues 1.375% 2027	157	0.01
300,000	BP Capital Markets 1.573% 2027	238	0.02
240,000	BP Capital Markets 1.953% 2025	200	0.02
300,000	BP Capital Markets 2.213% 2026	244	0.02
300,000	BP Capital Markets 2.519% 2028	242	0.02
200,000	BP Capital Markets 2.972% 2026	168	0.01
300,000	BPCE 0.01% 2027	223	0.02
900,000	BPCE 0.25% 2026	699	0.06
300,000	BPCE 0.375% 2026	234	0.02
200,000	BPCE 0.5% 2027	149	0.01
400,000	BPCE 0.5% fixed to floating 2027	300	0.02
300,000	BPCE 0.5% fixed to floating 2028	222	0.02
600,000	BPCE 0.625% 2024	492	0.04
600,000	BPCE 0.625% 2025	482	0.04
400,000	BPCE 1% 2024	332	0.03
200,000	BPCE 1% 2025	162	0.01
100,000	BPCE 1.375% 2026	79	0.01
200,000	BPCE 2.875% 2026	165	0.01
600,000	BPCE 3.5% 2028	500	0.04
300,000	BPCE 3.625% 2026	253	0.02
150,000	Brambles Finance 1.5% 2027	118	0.01
100,000	Brambles Finance 2.375% 2024	84	0.01
200,000	Brenntag Finance 1.125% 2025	161	0.01
100,000	Brisa-Concessao Rodoviaria 1.875% 2025	82	0.01
100,000	Brisa-Concessao Rodoviaria 2.375% 2027	82	0.01
200,000	Bristol-Myers Squibb 1% 2025	163	0.01
250,000	British Telecommunications 0.5% 2025	198	0.02
150,000	British Telecommunications 1% November 2024	123	0.01
290,000	British Telecommunications 1.5% 2027	226	0.02
380,000	British Telecommunications 1.75% 2026	307	0.02
230,000	British Telecommunications 2.75% 2027	188	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	Brown-Forman 1.2% 2026	79	0.01
200,000	Bruxelles Lambert 1.875% 2025	164	0.01
220,000	CA Auto Bank 0% 2024	183	0.01
100,000	CA Immobilien Anlagen 0.875% 2027	68	-
100,000	CA Immobilien Anlagen 1% 2025	75	0.01
200,000	Cadent Finance 0.625% 2024	164	0.01
200,000	Caisse Nationale de Reassurance Mutuelle Agricole 6% 2027	179	0.01
500,000	CaixaBank 0.375% 2025	403	0.03
400,000	CaixaBank 0.375% fixed to floating 2026	309	0.02
100,000	CaixaBank 0.625% 2024	82	0.01
300,000	CaixaBank 0.625% fixed to floating 2028	226	0.02
200,000	CaixaBank 0.75% 2026	155	0.01
200,000	CaixaBank 0.75% fixed to floating 2026	160	0.01
300,000	CaixaBank 0.75% fixed to floating 2028	221	0.02
300,000	CaixaBank 1.125% March 2026	236	0.02
200,000	CaixaBank 1.125% November 2026	154	0.01
1,000,000	CaixaBank 1.625% fixed to floating 2026	810	0.06
300,000	CaixaBank 4.625% fixed to floating 2027	255	0.02
200,000	Capgemini 0.625% 2025	161	0.01
100,000	Capgemini 1% 2024	82	0.01
300,000	Capgemini 1.625% 2026	242	0.02
200,000	Capgemini 1.75% 2028	156	0.01
200,000	Carlsberg Breweries 0.375% 2027	150	0.01
100,000	Carlsberg Breweries 3.25% 2025	84	0.01
200,000	Carlsberg Breweries 3.5% 2026	170	0.01
100,000	Carmila REIT 1.625% 2027	75	0.01
300,000	Carrefour 1 % 2027	231	0.02
100,000	Carrefour 1.25% 2025	81	0.01
300,000	Carrefour 1.875% 2026	240	0.02
300,000	Carrefour 2.625% 2027	245	0.02
100,000	Carrefour Banque 0.107% 2025	79	0.01
200,000	Carrefour Banque 4.079% 2027	169	0.01
150,000	Cassa Centrale Banca Credito Cooperativo Italiano 5.885% fixed to floating 2027	129	0.01
100,000	Castellum 0.75% 2026	70	-
140,000	Castellum Helsinki Finance 2% 2025	110	0.01
150,000	CBRE Global Investors Open-Ended Fund SCA SICAV 0.5% 2028	101	0.01
250,000	CCEP Finance Ireland 0% 2025	197	0.02
200,000	Celanese US 1.25% 2025	162	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	Celanese US 2.125% 2027	77	0.01
300,000	Celanese US 4.777% 2026	251	0.02
200,000	Ceska sporitelna 6.693% fixed to floating 2025	173	0.01
100,000	CETIN 3.125% 2027	79	0.01
200,000	Cheung Kong Infrastructure Finance 1% 2024	162	0.01
100,000	Chorus 0.875% 2026	76	0.01
150,000	Chubb INA 0.3% 2024	121	0.01
350,000	Chubb INA 1.55% 2028	268	0.02
200,000	Cie de Saint-Gobain 1% 2025	163	0.01
100,000	Cie de Saint-Gobain 1.625% 2025	82	0.01
200,000	Cie Financiere et Industrielle des Autoroutes 0.375% 2025	162	0.01
200,000	Cie Financiere et Industrielle des Autoroutes 1.125% 2027	155	0.01
100,000	Cie Generale des Etablissements Michelin 1.75% 2027	80	0.01
510,000	Citigroup 0.5% fixed to floating 2027	385	0.03
800,000	Citigroup 1.25% fixed to floating 2026	642	0.05
530,000	Citigroup 1.5% fixed to floating 2026	427	0.03
550,000	Citigroup 1.625% 2028	420	0.03
100,000	Citigroup 1.75% 2025	83	0.01
250,000	Citigroup 2.125% 2026	201	0.02
500,000	CK Hutchison 0.75% 2026	389	0.03
200,000	CK Hutchison 0.875% 2024	164	0.01
640,000	CK Hutchison Europe Finance 18 1.25% 2025	519	0.04
200,000	CK Hutchison Finance 16 2% 2028	154	0.01
100,000	Clearstream Banking 0% 2025	78	0.01
200,000	Cloverie 1.75% 2024	167	0.01
250,000	CNH Industrial Finance Europe 1.75% 2025	204	0.02
130,000	CNH Industrial Finance Europe 1.75% 2027	103	0.01
420,000	CNH Industrial Finance Europe 1.875% 2026	341	0.03
430,000	Coca-Cola 1.125% 2027	337	0.03
400,000	Coca-Cola 1.875% 2026	325	0.03
400,000	Coca-Cola Europacific Partners 1.75% 2026	325	0.03
200,000	Coca-Cola Europacific Partners 1.75% 2028	155	0.01
200,000	Coca-Cola HBC Finance 1% 2027	154	0.01
100,000	Coca-Cola HBC Finance 1.875% 2024	83	0.01
110,000	Coca-Cola HBC Finance 2.75% 2025	92	0.01
200,000	Cofinimmo REIT 1% 2028	142	0.01
100,000	Colgate-Palmolive 0.5% 2026	79	0.01
200,000	Coloplast Finance 2.25% 2027	161	0.01

Percentage of total net assets	Market value £′000	Investment	Holding
0.03	371	Comcast 0% 2026	490,000
0.01	150	Comcast 0.25% 2027	200,000
0.02	264	Commerzbank 0.1% 2025	335,000
0.01	82	Commerzbank 0.25% 2024	100,000
0.01	157	Commerzbank 0.375% 2027	210,000
0.01	169	Commerzbank 0.5% 2026	220,000
0.01	190	Commerzbank 0.625% 2024	230,000
0.02	239	Commerzbank 0.75% fixed to floating 2026	300,000
0.01	151	Commerzbank 0.875% 2027	200,000
0.02	296	Commerzbank 1% 2026	371,000
0.01	80	Commerzbank 3% fixed to floating 2027	100,000
0.04	506	Commerzbank 4.625% fixed to floating 2028	600,000
0.01	114	Commonwealth Bank of Australia 1.125% 2028	150,000
0.01	83	Compass Finance Netherlands 0.625% 2024	100,000
0.01	124	Conti-Gummi Finance 1.125% 2024	150,000
0.01	120	Continental 0.375% 2025	150,000
0.02	268	Continental 2.5% 2026	323,000
0.01	135	Continental 3.625% 2027	160,000
0.04	460	Cooperatieve Rabobank 0.25% 2026	600,000
0.02	225	Cooperatieve Rabobank 0.375% fixed to floating 2027	300,000
0.02	225	Cooperatieve Rabobank 0.875% fixed to floating 2028	300,000
0.03	353	Cooperatieve Rabobank 1.25% 2026	438,000
0.02	309	Cooperatieve Rabobank 1.375% 2027	390,000
0.06	706	Cooperatieve Rabobank 4.125% 2025	820,000
0.03	345	Cooperatieve Rabobank 4.625% fixed to floating 2028	400,000
0.01	85	Corning 3.875% 2026	100,000
0.01	111	Covestro 0.875% 2026	140,000
0.01	142	Covestro 1.75% 2024	170,000
0.01	154	Covivio REIT 1.5% 2027	200,000
0.01	83	Covivio REIT 1.625% 2024	100,000
0.01	80	Covivio REIT 1.875% 2026	100,000
0.02	285	CPI Property 2.75% 2026	410,000
0.01	72	Credit Agricole 0.125% 2027	100,000
0.02	237	Credit Agricole 0.375% 2025	300,000
0.02	287	Credit Agricole 0.375% 2028	400,000
0.02	299	Credit Agricole 0.625% fixed to floating 2028	400,000
0.01	165	Credit Agricole 1% 2024	200,000
0.02	322	Credit Agricole 1% fixed to floating 2026	400,000

Holding	Investment	Market value £′000	Percentage of total net assets
500,000	Credit Agricole 1.25% 2026	398	0.03
100,000	Credit Agricole 1.375% 2025	82	0.01
900,000	Credit Agricole 1.375% 2027	700	0.06
400,000	Credit Agricole 1.875% 2026	318	0.02
300,000	Credit Agricole 1.875% fixed to floating 2027	239	0.02
660,000	Credit Agricole 2.625% 2027	528	0.04
400,000	Credit Agricole 3.125% 2026	336	0.03
300,000	Credit Agricole 3.375% 2027	251	0.02
300,000	Credit Agricole 4% fixed to floating 2026	254	0.02
200,000	Credit Mutuel Arkea 0.01% 2026	154	0.01
500,000	Credit Mutuel Arkea 0.875% 2027	379	0.03
200,000	Credit Mutuel Arkea 1.375% 2025	164	0.01
100,000	Credit Mutuel Arkea 1.625% 2026	80	0.01
100,000	Credit Mutuel Arkea 3.25% 2026	82	0.01
200,000	Credit Mutuel Arkea 3.875% 2028	170	0.01
450,000	Credit Suisse 0.25% 2026	344	0.03
330,000	Credit Suisse 1.5% 2026	258	0.02
100,000	Credit Suisse 5.5% 2026	87	0.01
200,000	Credito Emiliano 1.125% fixed to floating 2028	152	0.01
100,000	Crelan 5.375% 2025	85	0.01
100,000	Crelan 5.75% 2028	86	0.01
300,000	CRH SMW Finance 1.25% 2026	236	0.02
200,000	Criteria Caixa 0.875% 2027	148	0.01
130,000	Cromwell EREIT 2.125% 2025	95	0.01
100,000	CTP 0.5% 2025	76	0.01
200,000	CTP 0.625% 2026	138	0.01
100,000	CTP 0.75% 2027	69	-
150,000	CTP 0.875% 2026	109	0.01
200,000	CTP 2.125% 2025	154	0.01
210,000	Czech Gas Networks Investments 1% 2027	154	0.01
200,000	Daimler Truck International Finance 1.625% 2027	157	0.01
200,000	Danaher 2.1% 2026	163	0.01
200,000	Danfoss Finance I 0.125% 2026	153	0.01
100,000	Danone 0% 2025	78	0.01
300,000	Danone 0.571% 2027	232	0.02
300,000	Danone 0.709% 2024	246	0.02
400,000	Danone 1.125% 2025	330	0.03
215,000	Danske Bank 0.5% fixed to floating 2025	175	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	337	Danske Bank 0.625% 2025	420,000
0.01	164	Danske Bank 1.375% fixed to floating 2027	210,000
0.02	296	Danske Bank 4% fixed to floating 2027	350,000
0.01	164	Dassault Systemes 0% 2024	200,000
0.02	230	Dassault Systemes 0.125% 2026	300,000
0.01	82	De Volksbank 0.01% 2024	100,000
0.01	151	De Volksbank 0.25% 2026	200,000
0.01	141	De Volksbank 0.375% 2028	200,000
0.01	80	De Volksbank 2.375% fixed to floating 2027	100,000
0.01	169	De Volksbank 4.625% 2027	200,000
0.01	173	Dell Bank International 4.5% 2027	200,000
0.01	106	Dell Bank International DAC 0.5% 2026	140,000
0.01	75	Deutsche Bank 0.1% 2026	100,000
0.04	535	Deutsche Bank 0.75% fixed to floating 2027	700,000
0.02	243	Deutsche Bank 1% fixed to floating 2025	300,000
0.01	80	Deutsche Bank 1.125% 2025	100,000
0.03	370	Deutsche Bank 1.375% fixed to floating June 2026	457,000
0.02	236	Deutsche Bank 1.375% fixed to floating September 2026	300,000
0.05	608	Deutsche Bank 1.625% 2027	800,000
0.01	148	Deutsche Bank 1.75% 2028	200,000
0.02	228	Deutsche Bank 1.875% fixed to floating February 2028	300,000
0.01	83	Deutsche Bank 2.75% 2025	100,000
0.01	158	Deutsche Bank 3.25% fixed to floating 2028	200,000
0.03	339	Deutsche Bank 4% 2027	400,000
0.01	84	Deutsche Bank 4.375% 2026	100,000
0.03	335	Deutsche Bank 4.5% 2026	400,000
0.01	78	Deutsche Boerse 0% 2026	100,000
0.01	156	Deutsche Boerse 1.125% 2028	200,000
0.01	107	Deutsche Boerse 1,625% 2025	130,000
0.02	238	Deutsche Pfandbriefbank 0.25% 2025	300,000
0.01	153	Deutsche Pfandbriefbank 0.25% October 2025	200,000
0.01	173	Deutsche Pfandbriefbank 5% 2027	200,000
0.03	325	Deutsche Telekom 0.5% 2027	420,000
0.01	79	Deutsche Telekom 4.875% 2025	90,000
0.02	288	Deutsche Telekom International Finance 0.625% 2024	350,000
0.02	250	Deutsche Telekom International Finance 1.125% 2026	310,000
0.02	286	Deutsche Telekom International Finance 1.375% 2025	348,000
0.01	160	Deutsche Telekom International Finance 1.375% 2027	200,000

Percentage of total net assets	Market value £′000	Investment	Holding
0.03	350	Deutsche Telekom International Finance 1.5% 2028	450,000
0.01	128	Deutsche Telekom International Finance 3.25% 2028	150,000
	65	Deutsche Vermoegens & Immobilienverwaltungs 2.5% 2027	100,000
0.01	160	Deutsche Wohnen 1% 2025	200,000
0.01	93	DH Europe Finance 1.2% 2027	120,000
0.02	319	DH Europe Finance II 0.2% 2026	410,000
0.02	259	DH Europe Finance II 0.45% 2028	350,000
_	55	DHL 0.375% 2026	70,000
0.01	155	DHL 1% 2027	200,000
-	41	DHL 1.25% 2026	50,000
0.02	263	DHL 2.875% 2024	310,000
0.02	249	Diageo Finance 0.5% 2024	300,000
0.01	114	Diageo Finance 1% 2025	140,000
0.01	118	Diageo Finance 1.5% 2027	150,000
0.01	121	Diageo Finance 1.875% 2027	150,000
0.02	240	Diageo Finance 2.375% 2026	290,000
0.01	128	Diageo Finance 3.5% 2025	150,000
0.01	78	Digital Dutch Finco REIT 0.625% 2025	100,000
0.01	106	Digital Euro Finco REIT 1.125% 2028	150,000
0.03	351	Digital Euro Finco REIT 2.5% 2026	440,000
0.01	153	D'Infrastructures de Transport 1.625% 2027	200,000
0.01	83	D'Infrastructures de Transport 2.25% 2025	100,000
0.01	160	D'Infrastructures de Transport 2.5% 2027	200,000
0.01	77	D'Infrastructures des Metiers de l'Environnement 0.125% 2025	100,000
0.01	84	D'Infrastructures des Metiers de l'Environnement 4,5% 2027	100,000
0.01	156	Discovery Communications 1.9% 2027	200,000
0.01	151	DNB Bank 0.375% fixed to floating 2028	200,000
0.03	415	DNB Bank 1.625% fixed to floating 2026	510,000
0.02	249	DNB Bank 3.125% fixed to floating 2027	300,000
0.02	252	DNB Bank 3.625% fixed to floating 2027	300,000
0.01	112	Dover 0.75% 2027	150,000
0.01	156	Dover 1.25% 2026	200,000
0.02	224	Dow Chemical 0.5% 2027	300,000
0.01	153	DS Smith 0.875% 2026	200,000
0.01	166	DS Smith 1.375% 2024	200,000
0.01	103	DSV 0.375% 2027	136,000
0.01	143	DXC Capital Funding 0.45% 2027	200,000
0.01	159	DXC Technology 1.75% 2026	200,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	194	E.ON 0% 2024	236,000
0.02	203	E.ON 0.125% 2026	260,000
0.01	92	E.ON 0.25% 2026	120,000
0.02	226	E.ON 0.375% 2027	300,000
0.01	164	E.ON 0.875% 2025	200,000
0.01	170	E.ON 3.5% 2028	200,000
0.02	286	E.ON International Finance 1% 2025	350,000
0.04	468	E.ON International Finance 1.25% 2027	600,000
-	32	E.ON International Finance 1.625% 2026	40,000
0.02	225	East Japan Railway 2.614% 2025	270,000
0.01	80	Eastman Chemical 1.875% 2026	100,000
0.01	80	easyJet 0.875% 2025	100,000
0.02	299	easyJet Fin 1.875% 2028	400,000
0.01	155	Eaton Capital 0.128% 2026	200,000
0.02	218	Eaton Capital 0.697% 2025	270,000
0.01	115	Eaton Capital 0.75% 2024	140,000
0.01	167	Ecolab 2.625% 2025	200,000
0.01	82	Edenred 1.375% 2025	100,000
0.02	245	Edenred 1.875% 2026	300,000
0.01	158	EDP 1.625% 2027	200,000
0.01	83	EDP 2.875% 2026	100,000
0.02	254	EDP Finance 0.375% 2026	330,000
0.02	243	EDP Finance 1.625% 2026	300,000
0.02	266	EDP Finance 2% 2025	320,000
0.01	95	Electrolux 4.125% 2026	110,000
0.01	75	Elenia Verkko 0.375% 2027	100,000
0.01	81	Eli Lilly 1.625% 2026	100,000
0.01	161	Elia Transmission Belgium 1.375% 2026	200,000
0.01	169	Elia Transmission Belgium 3.25% 2028	200,000
0.01	158	Elisa 1.125% 2026	200,000
0.02	205	ELM 3.75% fixed to floating 2025	250,000
0.01	164	ELO 2.375% 2025	200,000
0.02	245	ELO 2.875% 2026	300,000
0.01	160	ELO 3.25% 2027	200,000
0.01	78	Enagas Financiaciones 0.75% 2026	100,000
0.01	164	Enagas Financiaciones 1.25% 2025	200,000
0.02	235	Enagas Financiaciones 1.375% 2028	300,000
0.02	248	Enel 5.625% 2027	270,000

Holding	Investment	Market value £'000	Percentage of total net assets
340,000	Enel Finance International 0% 2026	260	0.02
520,000	Enel Finance International 0% 2027	383	0.03
400,000	Enel Finance International 0.25% 2025	314	0.03
300,000	Enel Finance International 0.375% 2027	224	0.02
400,000	Enel Finance International 1% 2024	331	0.03
100,000	Enel Finance International 1.125% 2026	79	0.01
400,000	Enel Finance International 1.375% 2026	320	0.02
350,000	Enel Finance International 1.5% 2025	286	0.02
100,000	Enel Finance International 1.966% 2025	83	0.01
100,000	Energa Finance 2.125% 2027	78	0.01
400,000	Engie 0.375% 2027	302	0.02
500,000	Engie 1.375% 2025	410	0.03
200,000	Engie 1.5% 2028	155	0.01
200,000	Engie 1.75% 2028	157	0.01
600,000	Engie 2.375% 2026	497	0.04
390,000	ENI 0.625% 2024	321	0.02
270,000	ENI 1.25% 2026	214	0.02
200,000	ENI 1.5% 2026	161	0.01
200,000	ENI 1.5% 2027	158	0.01
250,000	ENI 1.625% 2028	193	0.01
200,000	ENI 3.625% 2027	169	0.01
540,000	ENI 3.75% 2025	462	0.04
220,000	EP Infrastructure 1.698% 2026	160	0.01
250,000	EQT 2.375% 2028	188	0.02
200,000	Equinix REIT 0.25% 2027	149	0.01
250,000	ERG 0.5% 2027	186	0.01
100,000	ERG 1.875% 2025	82	0.01
200,000	Erste Bank 0.05% 2025	157	0.01
200,000	Erste Bank 0.875% 2027	151	0.01
200,000	Erste Bank 1.5% 2026	160	0.01
100,000	Erste Bank Hungary 1.25% fixed to floating 2026	78	0.01
400,000	EssilorLuxottica 0.125% 2025	320	0.02
400,000	EssilorLuxottica 0.375% 2026	316	0.02
400,000	EssilorLuxottica 0.375% 2027	300	0.02
100,000	Essity 1.125% 2025	82	0.01
130,000	Essity 1.625% 2027	103	0.01
110,000	Essity Capital 3% 2026	92	0.01
250,000	Euroclear Bank 0.125% 2025	199	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	127	Euroclear Bank 3.625% 2027	150,000
0.01	155	Euroclear Investments 1.125% 2026	200,000
0.01	84	Eurofins Scientific 2.125% 2024	100,000
0.01	84	Eurofins Scientific 3.75% 2026	100,000
0.01	154	Eurogrid 1.5% 2028	200,000
0.01	82	Eurogrid 1.875% 2025	100,000
0.01	154	Euronet Worldwide 1.375% 2026	200,000
0.01	85	Euronext 0.125% 2026	110,000
0.01	162	Euronext 1% 2025	200,000
0.01	155	Eutelsat 2% 2025	200,000
0.01	142	Eutelsat 2,25% 2027	200,000
0.01	161	Evonik Finance BV 0.375% 2024	196,000
0.01	159	Evonik Industries 0.625% 2025	200,000
0.01	160	Evonik Industries 2.25% 2027	200,000
0.01	116	Exor 1.75% 2028	150,000
0.01	84	Exor 2.5% 2024	100,000
0.01	80	Experian Finance 1.375% 2026	100,000
0.03	364	Exxon Mobil 0.142% 2024	440,000
0.01	192	Fairfax Financial 2.75% 2028	250,000
0.01	129	Fastighets AB Balder 1.125% 2027	200,000
-	60	Fastighets AB Balder 1.25% 2028	100,000
0.01	160	FCC Aqualia 2.629% 2027	200,000
0.01	157	FCC Servicios Medio Ambiente 1.661% 2026	200,000
0.02	199	FedEx 0.45% 2025	250,000
0.02	286	FedEx 1.625% 2027	360,000
0.01	164	Ferrovial Emisiones 1.375% 2025	200,000
0.01	159	Ferrovial Emisiones 1.382% 2026	200,000
0.02	267	Fidelity National Information Services 0.625% 2025	340,000
0.02	234	Fidelity National Information Services 1.5% 2027	300,000
0.01	79	FIL 2.5% 2026	100,000
0.01	186	FinecoBank 0.5% fixed to floating 2027	250,000
0.01	158	Firmenich Productions 1.375% 2026	200,000
0.01	85	Fiserv 1.125% 2027	110,000
0.01	122	Fonterra Co-operative 0.75% 2024	150,000
0.02	293	Fresenius 0.375% 2026	385,000
0.01	186	Fresenius 0.75% 2028	250,000
0.01	155	Fresenius 1.625% 2027	200,000
	12	Fresenius 1.875% 2025	15,000

Holding	Investment	Market value £'000	Percentage of total net assets
290,000	Fresenius 1.875% May 2025	238	0.02
100,000	Fresenius 4.25% 2026	85	0.01
240,000	Fresenius Finance Ireland 0% 2025	188	0.01
130,000	Fresenius Medical Care 0.625% 2026	100	0.01
100,000	Fresenius Medical Care 1% 2026	78	0.01
200,000	Fresenius Medical Care 1.5% 2025	163	0.01
220,000	Fresenius Medical Care 3.875% 2027	186	0.01
300,000	Gecina REIT 1.375% 2027	234	0.02
200,000	Gecina REIT 1.375% 2028	155	0.01
100,000	Gecina REIT 1.5% 2025	82	0.01
270,000	General Electric 0.875% 2025	218	0.02
200,000	General Electric 1.875% 2027	159	0.01
200,000	General Mills 0.125% 2025	157	0.01
200,000	General Mills 0.45% 2026	157	0.01
100,000	General Mills 1.5% 2027	79	0.01
100,000	General Motors Financial 0.6% 2027	74	0.01
340,000	General Motors Financial 0.85% 2026	266	0.02
310,000	General Motors Financial 1% 2025	252	0.02
300,000	General Motors Financial 4.5% 2027	255	0.02
100,000	Givaudan Finance Europe 1% 2027	77	0.01
270,000	GlaxoSmithKline 4% 2025	233	0.02
100,000	GlaxoSmithKline Capital 1% 2026	79	0.01
400,000	GlaxoSmithKline Capital 1.25% 2026	320	0.02
340,000	GlaxoSmithKline Capital 1.375% 2024	282	0.02
300,000	Glencore Capital Finance 1.125% 2028	222	0.02
150,000	Glencore Finance Europe 0.625% 2024	123	0.01
100,000	Glencore Finance Europe 1.5% 2026	79	0.01
250,000	Glencore Finance Europe 1.75% 2025	206	0.02
200,000	Glencore Finance Europe 3.75% 2026	169	0.01
100,000	Global Switch 2.25% 2027	80	0.01
60,000	Goldman Sachs 0.125% 2024	49	-
450,000	Goldman Sachs 0.25% 2028	323	0.02
239,000	Goldman Sachs 1.25% 2025	194	0.01
990,000	Goldman Sachs 1.625% 2026	791	0.06
200,000	Goldman Sachs 2% 2028	156	0.01
324,000	Goldman Sachs 2.125% 2024	271	0.02
568,000	Goldman Sachs 3.375% 2025	480	0.04
100,000	Goodman Australia Finance REIT 1.375% 2025	79	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	192	Grand City Properties 0.125% 2028	300,000
0.01	145	Grand City Properties 1.375% 2026	200,000
0.01	142	Grand City Properties 1.5% 2027	200,000
0.01	78	Great-West Lifeco 1.75% 2026	100,000
0.01	154	Grenke Finance 0.625% 2025	200,000
0.01	82	Grenke Finance 3.95% 2025	100,000
0.01	134	GSK Capital 3% 2027	160,000
0.01	74	H Lundbeck 0.875% 2027	100,000
0.01	159	Haleon Netherlands Capital 1.25% 2026	200,000
0.01	75	Hamburg Commercial Bank 0.375% 2026	100,000
0.02	213	Hamburg Commercial Bank 4.875% 2025	250,000
0.01	172	Hamburg Commercial Bank 6.25% 2024	200,000
0.01	71	Hamburgmmercial Bank 0.5% fixed to floating 2026	100,000
0.01	98	Hammerson Ireland Finance REIT 1.75% 2027	140,000
0.01	82	Harley-Davidson Financial Services 0.9% 2024	100,000
0.01	173	Harley-Davidson Financial Services 5.125% 2026	200,000
0.01	121	Heathrow Funding 1.5% 2025	150,000
0.02	280	Heidelberg Materials 1.5% 2025	340,000
0.01	118	Heidelberg Materials 2.25% 2024	140,000
0.01	153	Heidelberg Materials Finance Luxembourg 1.125% 2027	200,000
0.01	79	Heidelberg Materials Finance Luxembourg 1.5% 2027	100,000
0.02	259	Heidelberg Materials Finance Luxembourg 1.625% 2026	320,000
0.01	196	Heidelberg Materials Finance Luxembourg 1.75% 2028	250,000
0.02	208	Heidelberg Materials Finance Luxembourg 2.5% 2024	247,000
0.02	226	Heimstaden Bostad Treasury 0.25% 2024	300,000
0.02	220	Heimstaden Bostad Treasury 0.625% 2025	310,000
0.01	174	Heimstaden Bostad Treasury 1% 2028	300,000
0.01	129	Heimstaden Bostad Treasury 1.375% 2027	200,000
0.04	478	Heineken 1% 2026	600,000
0.01	79	Heineken 1.25% 2027	100,000
0.01	79	Heineken 1.375% 2027	100,000
0.01	168	Heineken 2.875% 2025	200,000
0.02	205	Heineken 3.5% 2024	240,000
0.01	90	Hella 0.5% 2027	120,000
0.01	75	Hemso Fastighets 1% 2026	100,000
0.01	136	Hemso Treasury 0% 2028	200,000
0.01	166	Henkel 2.625% 2027	200,000
0.01	161	Heraeus Finance 2.625% 2027	200,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	152	Highland 0.318% 2026	200,000
0.01	97	HOCHTIEF 0.5% 2027	130,000
0.01	81	HOCHTIEF 1.75% 2025	99,000
0.01	112	Holcim Finance Luxembourg 0.125% 2027	150,000
0.02	230	Holcim Finance Luxembourg 0.5% 2026	300,000
0.02	270	Holcim Finance Luxembourg 1.5% 2025	330,000
0.02	318	Holcim Finance Luxembourg 2.25% 2028	400,000
0.01	83	Holcim Finance Luxembourg 2.375% 2025	100,000
0.02	201	Honeywell International 2.25% 2028	250,000
0.01	169	Honeywell International 3.5% 2027	200,000
0.03	388	HSBC 0.309% fixed to floating 2026	500,000
0.04	454	HSBC 0.875% 2024	550,000
0.02	242	HSBC 2.5% 2027	300,000
0.03	417	HSBC 3% 2025	500,000
0.06	727	HSBC 3.019% fixed to floating 2027	890,000
0.03	386	HSBC 4.752% fixed to floating 2028	450,000
0.02	294	HSBC Continental Europe 0.1% 2027	400,000
0.01	162	Iberdrola Finanzas 0.875% 2025	200,000
0.03	410	lberdrola Finanzas 1% 2025	500,000
0.01	80	lberdrola Finanzas 1.25% 2026	100,000
0.01	159	Iberdrola Finanzas 1.25% 2027	200,000
0.02	241	Iberdrola International 1.125% 2026	300,000
0.01	168	Iberdrola International 1.875% 2024	200,000
0.01	79	lcade REIT 1.125% 2025	100,000
0.01	152	lcade REIT 1.5% 2027	200,000
0.01	150	Icade REIT 1.625% 2028	200,000
0.01	158	Icade REIT 1.75% 2026	200,000
0.01	163	Illinois Tool Works 0.25% 2024	200,000
0.01	113	Illinois Tool Works 0.625% 2027	150,000
0.01	77	IMCD 2.125% 2027	100,000
0.01	156	lmerys 1.5% 2027	200,000
0.01	77	Imerys 1.875% 2028	100,000
0.01	83	Imerys 2% 2024	100,000
0.03	433	Imperial Brands 3.375% 2026	520,000
0.01	82	Imperial Brands Finance 1.375% 2025	100,000
0.02	198	Imperial Brands Finance 2.125% 2027	250,000
0.01	83	Indigo 2.125% 2025	100,000
0.01	162	Infineon Technologies 0.625% 2025	200,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	159	Infineon Technologies 1.125% 2026	200,000
0.01	148	Informa 1.25% 2028	200,000
0.01	164	Informa 2.125% 2025	200,000
0.01	163	ING 0.1% fixed to floating 2025*	200,000
0.02	242	ING 0.125% fixed to floating 2025	300,000
0.02	245	ING 1.125% 2025	300,000
0.03	393	ING 1.25% fixed to floating 2027	500,000
0.03	381	ING 1.375% 2028	500,000
0.01	82	ING 2.125% 2026	100,000
0.04	491	ING 2.125% fixed to floating 2026	600,000
0.03	345	ING 4.875% fixed to floating 2027	400,000
0.01	80	Inmobiliaria Colonial REIT 1.625% 2025	100,000
0.01	161	Inmobiliaria Colonial REIT 2% 2026	200,000
0.01	83	InterContinental Hotels 1.625% 2024	100,000
0.02	215	InterContinental Hotels 2.125% 2027	270,000
0.01	72	Intermediate Capital 1.625% 2027	100,000
0.02	293	International Business Machines 0.3% 2028	400,000
0.07	816	International Business Machines 0.875% 2025	1,000,000
0.01	81	International Business Machines 0.95% 2025	100,000
0.01	78	International Business Machines 1.25% 2027	100,000
0.01	117	International Business Machines 1.75% 2028	150,000
0.01	193	International Business Machines 2.875% 2025	230,000
0.02	253	International Business Machines 3.375% 2027	300,000
0.01	155	International Distributions Services 1.25% 2026	200,000
0.01	84	International Distributions Services 2.375% 2024	100,000
0.02	231	International Flavors & Fragrances 1.8% 2026	300,000
0.01	122	Intesa Sanpaolo 0.75% 2024	150,000
0.04	511	Intesa Sanpaolo 0.75% 2028	700,000
0.01	166	Intesa Sanpaolo 1% 2024	200,000
0.04	562	Intesa Sanpaolo 1% 2026	730,000
0.01	86	Intesa Sanpaolo 2.125% 2023	100,000
0.03	337	Intesa Sanpaolo 2.125% 2025	410,000
0.02	255	Intesa Sanpaolo 4% 2026	300,000
0.02	198	Intesa Sanpaolo 4.75% 2027	230,000
0.04	514	Intesa Sanpaolo 5% fixed to floating 2028	600,000
0.01	73	Investec Bank 0.5% fixed to floating 2027	100,000
0.01	75	Investec Bank 1.25% fixed to floating 2026	100,000
0.01	82	Iren 0.875% 2024	100,000

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	Iren 1.5% 2027	78	0.01
250,000	Iren 1.95% 2025	203	0.02
150,000	ISS Finance 1.25% 2025	121	0.01
200,000	ISS Global 0.875% 2026	156	0.01
110,000	ISS Global 1.5% 2027	85	0.01
120,000	ISS Global 2.125% 2024	100	0.01
150,000	Italgas 0% 2028	108	0.01
280,000	Italgas 0.25% 2025	222	0.02
110,000	Italgas 1.625% 2027	87	0.01
200,000	ITV 1.375% 2026	156	0.01
200,000	JAB 1% 2027	149	0.01
200,000	JAB 1.625% 2025	163	0.01
200,000	JAB 1.75% 2026	159	0.01
200,000	JAB 2% 2028	156	0.01
200,000	JAB 2.5% 2027	162	0.01
200,000	JCDecaux 2% 2024	167	0.01
200,000	JCDecaux 2.625% 2028	158	0.01
300,000	JDE Peet's 0% 2026	232	0.02
100,000	JDE Peet's 0.244% 2025	81	0.01
200,000	JDE Peet's 0.625% 2028	147	0.01
110,000	Jefferies Financial 1% 2024	90	0.01
140,000	John Deere Bank 2.5% 2026	115	0.01
200,000	John Deere Cash Management 1.85% 2028	160	0.01
160,000	Johnson Controls International 0.375% 2027	118	0.01
100,000	Johnson Controls International 1.375% 2025	82	0.01
350,000	JPMorgan Chase 0.389% fixed to floating 2028	260	0.02
770,000	JPMorgan Chase 1.09% fixed to floating 2027	604	0.05
300,000	JPMorgan Chase 1.5% 2025	248	0.02
400,000	JPMorgan Chase 1.5% 2026	317	0.02
730,000	JPMorgan Chase 1.638% fixed to floating 2028	566	0.04
310,000	JPMorgan Chase 3% 2026	260	0.02
200,000	JT International Financial Services 1.125% 2025	160	0.01
200,000	Jyske Bank 0.05% fixed to floating 2026	155	0.01
100,000	Jyske Bank 0.25% fixed to floating 2028	73	0.01
100,000	Jyske Bank 0.375% fixed to floating 2025	81	0.01
200,000	Jyske Bank 4.625% fixed to floating 2026	170	0.01
120,000	Jyske Bank 5.5% 2027	104	0.01
500,000	KBC 0.125% fixed to floating 2026	390	0.03

e Percent 0 total net	•
3	0.01
2	0.01
5	0.02
1	0.01
3	0.02
5	0.02
2	0.01
4	0.01
0	0.01
0	0.01
9	0.02
2	0.01
9	0.01
0	0.01
5	0.02
3	0.01
1	0.01
8	0.01
7	0.01
1	0.01
6	0.01
2	0.01
0	0.02
3	0.01
0	0.01
0	0.01
7	0.01
7	0.01
1	0.01
7	0.01
2	0.02
2	0.01
4	0.01
9	0.01
7	0.02
2	0.01
4	0.01
8	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	La Mondiale 0.75% 2026	78	0.01
200,000	Lansforsakringar Bank 0.05% 2026	152	0.01
200,000	Lansforsakringar Bank 0.125% 2025	160	0.01
100,000	Lansforsakringar Bank 4% 2027	84	0.01
140,000	LANXESS 0% 2027	100	0.01
120,000	LANXESS 1% 2026	93	0.01
175,000	LANXESS 1.125% 2025	142	0.01
200,000	LANXESS 1.75% 2028	151	0.01
100,000	Lar Espana Real Estate Socimi REIT 1.75% 2026	72	0.01
200,000	LeasePlan 0.25% 2026	154	0.01
250,000	LeasePlan 0.25% September 2026	188	0.02
490,000	LeasePlan 2.125% 2025	402	0.03
200,000	LeasePlan 3.5% 2025	168	0.01
100,000	Leasys 0% 2024	82	0.01
190,000	Leasys 4.375% 2024	162	0.01
100,000	LEG Immobilien 0.375% 2026	77	0.01
200,000	LEG Immobilien 0.875% 2027	146	0.01
100,000	Legrand 0.75% 2024	83	0.01
100,000	Legrand 1% 2026	79	0.01
100,000	Legrand 1.875% 2027	79	0.01
150,000	Leonardo 2.375% 2026	122	0.01
150,000	Leonardo 4.875% 2025	129	0.01
200,000	Liberty Mutual 2.75% 2026	164	0.01
200,000	Linde 0% 2026	153	0.01
200,000	Linde 1.625% 2025	164	0.01
300,000	Linde Finance 0.25% 2027	226	0.02
200,000	Linde Finance 1% 2028	154	0.01
400,000	Lloyds Bank Corporate Markets 0.375% 2025	323	0.02
130,000	Lloyds Bank Corporate Markets 2.375% 2026	106	0.01
200,000	Lloyds Bank Corporate Markets 4.125% 2027	169	0.01
700,000	Lloyds Banking 0.5% fixed to floating 2025	568	0.04
250,000	Lloyds Banking 1.5% 2027	192	0.01
350,000	Lloyds Banking 3.5% fixed to floating 2026	294	0.02
200,000	London Stock Exchange 0.875% 2024	165	0.01
250,000	London Stock Exchange 1.75% 2027	197	0.02
100,000	Lonza Finance International 1.625% 2027	79	0.01
400,000	L'Oreal 0.875% 2026	318	0.02
300,000	L'Oreal 2.875% 2028	250	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	L'Oreal 3.125% 2025	255	0.02
150,000	Louis Dreyfus Finance 1.625% 2028	113	0.01
200,000	Louis Dreyfus Finance 2.375% 2025	163	0.01
200,000	LSEG Netherlands 0% 2025	160	0.01
100,000	Luminor Bank 0.539% fixed to floating 2026	75	0.01
100,000	Luminor Bank 7.25% fixed to floating 2026	86	0.01
400,000	LVMH 0% 2026	313	0.02
600,000	LVMH 0.125% 2028	447	0.03
400,000	LVMH 0.75% 2025	326	0.03
300,000	LVMH 3.375% 2025	256	0.02
130,000	LYB International Finance II 0.875% 2026	100	0.01
200,000	Macquarie 0.35% 2028	143	0.01
160,000	Macquarie 0.625% 2027	120	0.01
100,000	Madrilena Red de Gas Finance 1.375% 2025	81	0.01
150,000	Magna International 1.5% 2027	117	0.01
100,000	Manpower 3.5% 2027	84	0.01
200,000	ManpowerGroup 1.75% 2026	160	0.01
200,000	Mapfre 1.625% 2026	161	0.01
100,000	Marex 8.375% 2028	85	0.01
100,000	Marsh & McLennan 1.349% 2026	79	0.01
250,000	Mastercard 2.1% 2027	201	0.02
200,000	McDonald's 0.625% 2024	169	0.01
100,000	McDonald's 0.9% 2026	79	0.01
200,000	McDonald's 1.75% 2028	157	0.01
100,000	McDonald's 1.875% 2027	80	0.01
100,000	Mckesson 1.5% 2025	81	0.01
130,000	McKesson 1.625% 2026	104	0.01
400,000	Mediobanca Banca di Credito Finanziario 0.75% 2027	297	0.02
100,000	Mediobanca Banca di Credito Finanziario 1% 2027	76	0.01
150,000	Mediobanca Banca di Credito Finanziario 1.125% 2025	121	0.01
230,000	Mediobanca Banca di Credito Finanziario 1.625% 2025	189	0.01
150,000	Mediobanca Banca di Credito Finanziario 4.75% fixed to floating 2028	128	0.01
370,000	Medtronic Global 0% 2025	290	0.02
300,000	Medtronic Global 0.25% 2025	239	0.02
370,000	Medtronic Global 1.125% 2027	289	0.02
100,000	Medtronic Global 2.625% 2025	83	0.01
400,000	Mercedes-Benz 1% 2027	310	0.02
400,000	Mercedes-Benz 1.375% 2028	312	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
617,000	Mercedes-Benz 1.875% 2024	520	0.04
250,000	Mercedes-Benz Finance Canada 3% 2027	209	0.02
560,000	Mercedes-Benz International Finance 0.625% 2027	432	0.03
160,000	Mercedes-Benz International Finance 1% 2025	129	0.01
250,000	Mercedes-Benz International Finance 1.375% 2026	201	0.02
367,000	Mercedes-Benz International Finance 1.5% 2026	298	0.02
200,000	Mercedes-Benz International Finance 1.5% 2027	159	0.01
385,000	Mercedes-Benz International Finance 2% 2026	315	0.02
577,000	Mercedes-Benz International Finance 2.625% 2025	486	0.04
300,000	Mercedes-Benz International Finance 3.5% 2026	256	0.02
100,000	Mercialys REIT 1.8% 2026	77	0.01
100,000	Merck 0.125% 2025	80	0.01
100,000	Merck 0.5% 2024	82	0.01
360,000	Merck 1.875% 2026	291	0.02
300,000	Merck Financial Services 0.375% 2027	227	0.02
200,000	Merck Financial Services 1.875% 2026	162	0.01
200,000	Merlin Properties REIT 1.75% 2025	163	0.01
100,000	Merlin Properties REIT 1.875% 2026	79	0.01
200,000	Merlin Properties REIT 2.375% 2027	157	0.01
133,000	Metro 1.5% 2025	109	0.01
210,000	Metropolitan Life Global Funding I 0.55% 2027	157	0.01
320,000	Metropolitan Life Global Funding I 1.75% 2025	262	0.02
100,000	Metropolitan Life Global Funding I 4% 2028	85	0.01
100,000	Metso 4.875% 2027	88	0.01
200,000	Michelin 0.875% 2025	161	0.01
270,000	Mitsubishi HC Capital 0.25% 2025	217	0.02
200,000	Mitsubishi HC Capital UK 0% 2024	161	0.01
300,000	Mitsubishi UFJ Financial 0.337% fixed to floating 2027	228	0.02
200,000	Mitsubishi UFJ Financial 0.339% 2024	165	0.01
290,000	Mitsubishi UFJ Financial 2.264% fixed to floating 2025	244	0.02
250,000	Mitsubishi UFJ Financial 3.273% fixed to floating 2025	211	0.02
200,000	Mizuho Financial 0.118% 2024	164	0.01
200,000	Mizuho Financial 0.214% 2025	158	0.01
280,000	Mizuho Financial 0.523% 2024	232	0.02
150,000	Mizuho Financial 1.598% 2028	116	0.01
410,000	Mizuho Financial 1.631% 2027	321	0.02
370,000	Mizuho Financial 3.49% 2027	308	0.02
200,000	Mizuho Financial 4.157% 2028	170	0.01

Percentage of total net assets	Market value £′000	Investment	Holding
0.01	80	MMS USA 0.625% 2025	100,000
0.01	79	Mohawk Capital Finance 1.75% 2027	100,000
0.01	112	MOL Hungarian Oil & Gas 1.5% 2027	150,000
0.01	82	Molnlycke 1.875% 2025	100,000
0.01	191	Molson Coors Brewing 1.25% 2024	230,000
0.02	219	Mondelez International 0.25% 2028	300,000
0.01	103	Mondelez International 1.625% 2027	130,000
0.01	76	Mondelez International Netherlands 0% 2026	100,000
0.01	160	Mondi Finance 1.625% 2026	200,000
0.01	159	Mondi Finance Europe 2.375% 2028	200,000
0.01	95	Moody's 1.75% 2027	120,000
0.03	374	Morgan Stanley 0.406% fixed to floating 2027	500,000
0.02	239	Morgan Stanley 1.342% fixed to floating 2026	300,000
0.03	314	Morgan Stanley 1.375% 2026	400,000
0.03	338	Morgan Stanley 1.75% 2025	410,000
0.03	394	Morgan Stanley 1.875% 2027	500,000
0.03	327	Morgan Stanley 2.103% fixed to floating 2026	400,000
0.01	79	Motability Operations 0.375% 2026	100,000
0.01	81	Motability Operations 0.875% 2025	100,000
0.01	111	MTU Aero Engines 3% 2025	131,000
0.01	76	Muenchener Hypothekenbank 0.5% 2026	100,000
0.01	80	Muenchener Hypothekenbank 0.875% 2025	100,000
0.01	73	Mutuelle Assurance 0.625% 2027	100,000
0.02	212	National Australia Bank 1.25% 2026	265,000
0.02	239	National Australia Bank 2.125% 2028	300,000
0.01	167	National Bank of Canada 3.75% 2028	200,000
0.01	108	National Grid 0.163% 2028	150,000
0.02	305	National Grid North America 0.41% 2026	390,000
0.01	166	National Grid North America 1% 2024	200,000
0.01	80	Nationale-Nederlanden Bank 0.375% 2025	100,000
0.02	253	Nationwide Building Society 0.25% 2025	320,000
0.01	196	Nationwide Building Society 1.25% 2025	240,000
0.02	243	Nationwide Building Society 1.5% fixed to floating 2026	300,000
0.02	221	Nationwide Building Society 2% 2027	280,000
0.03	404	Naturgy Finance 0.875% 2025	500,000
0.01	80	Naturgy Finance 1.25% 2026	100,000
0.01	159	Naturgy Finance 1.25% April 2026	200,000
0.01	82	Naturgy Finance 1.375% 2025	100,000

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	Naturgy Finance 1.375% 2027	236	0.02
200,000	Naturgy Finance 1.5% 2028	156	0.01
590,000	NatWest 0.75% fixed to floating 2025	479	0.04
350,000	NatWest 1.75% fixed to floating 2026	285	0.02
500,000	NatWest Markets 0.125% 2026	378	0.03
670,000	NatWest Markets 1.375% 2027	516	0.04
400,000	NatWest Markets 2.75% 2025	334	0.03
300,000	NatWest Markets 4.25% 2028	255	0.02
100,000	NE Property 1.75% 2024	81	0.01
250,000	NE Property 1.875% 2026	186	0.01
100,000	NE Property 3.375% 2027	77	0.01
200,000	Neste 0.75% 2028	148	0.01
244,000	Nestle 0.875% 2025	198	0.02
355,000	Nestle Finance International 0% 2025	279	0.02
234,000	Nestle Finance International 0% 2026	181	0.01
300,000	Nestle Finance International 0.125% 2027	226	0.02
130,000	Nestle Finance International 0.875% 2027	102	0.01
520,000	Nestle Finance International 1.125% 2026	420	0.03
150,000	Nestle Finance International 3% 2028	128	0.01
250,000	Nestle Finance International 3.5% 2027	215	0.02
150,000	Netflix 3% 2025	126	0.01
400,000	Netflix 3.625% 2027	335	0.03
100,000	New Immo 2.75% 2026	77	0.01
340,000	New York Life Global Funding 0.25% 2027 (Irish listing)	255	0.02
300,000	NIBC Bank 0.25% 2026	217	0.02
100,000	NIBC Bank 0.875% 2025	78	0.01
200,000	NIBC Bank 0.875% 2027	144	0.01
100,000	NIBC Bank 6.375% 2025	85	0.01
340,000	Nidec 0.046% 2026	262	0.02
250,000	Nissan Motor 2.652% 2026	200	0.02
100,000	NN 1.625% 2027	79	0.01
200,000	Nokia 2% 2026	161	0.01
150,000	Nokia 3.125% 2028	121	0.01
280,000	Nordea Bank 0.375% 2026	217	0.02
420,000	Nordea Bank 0.5% 2027	318	0.02
660,000	Nordea Bank 1.125% 2025	539	0.04
600,000	Nordea Bank 1.125% 2027	464	0.04
250,000	Nordea Bank 1.125% September 2027	192	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	340	Nordea Bank 4.125% 2028	400,000
0.01	81	Norsk Hydro 1.125% 2025	100,000
0.01	110	NorteGas Energia 2.065% 2027	140,000
0.01	161	Novartis 1.625% 2026	200,000
0.01	117	Novartis Finance 1.125% 2027	150,000
0.01	166	Novo Nordisk Finance Netherlands 0% 2024	200,000
0.01	162	Novo Nordisk Finance Netherlands 0.75% 2025	200,000
0.01	78	Novo Nordisk Finance Netherlands 1.125% 2027	100,000
0.02	321	NTT Finance 0.01% 2025	400,000
0.01	156	NTT Finance 0.082% 2025	200,000
0.01	82	Nykredit Realkredit 0.125% 2024	100,000
0.01	154	Nykredit Realkredit 0.25% 2026	200,000
0.01	177	Nykredit Realkredit 0.375% 2028	250,000
0.01	167	Nykredit Realkredit 0.5% 2025	210,000
0.01	162	Nykredit Realkredit 0.625% 2025	200,000
0.01	75	Nykredit Realkredit 0.75% 2027	100,000
0.01	153	Nykredit Realkredit 1.375% 2027	200,000
0.01	163	O2 Telefonica Deutschland Finanz 1.75% 2025	200,000
0.01	179	OCI 3.625% 2025	240,000
0.01	84	Oldenburgische Landesbank 5.625% 2026	100,000
0.01	76	Omnicom Finance 0.8% 2027	100,000
0.01	159	OMV 0% 2025	200,000
0.01	165	OMV 1% 2026	210,000
0.02	239	OMV 2% 2028	300,000
0.02	256	OMV 3.5% 2027	300,000
0.01	189	OP Corporate Bank 0.1% 2027	260,000
0.02	289	OP Corporate Bank 0.125% 2024	350,000
0.02	269	OP Corporate Bank 0.25% 2026	350,000
0.01	159	OP Corporate Bank 0.5% 2025	200,000
0.01	75	OP Corporate Bank 0.6% 2027	100,000
0.01	185	OP Corporate Bank 0.625% 2027	250,000
0.01	122	OP Corporate Bank 1% 2025	150,000
0.03	332	OP Corporate Bank 2.875% 2025	400,000
0.02	210	Oracle 3.125% 2025	250,000
0.02	306	Orange 0% 2026	400,000
0.01	78	Orange 0.875% 2027	100,000
0.01	163	Orange 1% 2025	200,000
0.02	323	Orange 1% September 2025	400,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	417	Orange 1.125% 2024	500,000
0.02	313	Orange 1.25% 2027	400,000
0.01	156	Orange 1.375% 2028	200,000
0.01	79	Orange 1.5% 2027	100,000
0.01	78	OTE 0.875% 2026	100,000
0.01	85	OTP Bank 5.5% fixed to floating 2025	100,000
0.01	138	OTP Bank 7.35% fixed to floating 2026	160,000
0.01	76	P3 0.875% 2026	100,000
0.01	155	PACCAR Financial 0% 2026	200,000
0.01	101	PACCAR Financial 3.25% 2025	120,000
0.01	127	PACCAR Financial 3.375% 2026	150,000
0.01	128	Pandora 4.5% 2028	150,000
0.01	163	Parker-Hannifin 1.125% 2025	200,000
0.01	171	PartnerRe Ireland Finance 1.25% 2026	220,000
0.01	80	Pearson Funding 1.375% 2025	100,000
0.02	224	PepsiCo 0.5% 2028	300,000
0.02	224	PepsiCo 0.75% 2027	290,000
0.01	134	PepsiCo 2.625% 2026	160,000
0.01	76	Pernod Ricard 0.5% 2027	100,000
0.01	164	Pernod Ricard 1.125% 2025	200,000
0.02	243	Pernod Ricard 1.5% 2026	300,000
0.01	168	Pernod Ricard 2.125% 2024	200,000
0.01	173	Pfizer 1% 2027	220,000
0.01	115	Philip Morris International 0.125% 2026	150,000
0.03	385	Philip Morris International 0.625% 2024	470,000
0.02	224	Philip Morris International 2.875% 2026	270,000
0.01	127	Pirelli 4.25% 2028	150,000
0.01	171	PKO Bank Polski 5.625% fixed to floating 2026	200,000
0.01	77	PostNL 0.625% 2026	100,000
0.01	82	PostNL 1% 2024	100,000
0.01	136	PPG Industries 0.875% 2025	170,000
0.01	155	PPG Industries 1.4% 2027	200,000
0.01	82	PPG Industries 1.875% 2025	100,000
0.01	82	Procter & Gamble 0.5% 2024	100,000
0.01	164	Procter & Gamble 0.625% 2024	200,000
0.02	254	Procter & Gamble 3.25% 2026	300,000
0.02	207	Procter & Gamble 4.875% 2027	230,000
0.01	108	Prologis Euro Finance REIT 0.25% 2027	150,000

Holding	Investment	Market value £'000	Percentage of total net assets
150,000	Prologis Euro Finance REIT 0.375% 2028	108	0.01
150,000	Prologis International Funding II 1.75% 2028	114	0.01
190,000	Prologis REIT 3% 2026	158	0.01
100,000	Prosegur Cash 1.375% 2026	80	0.01
200,000	Prosus 1.207% 2026	156	0.01
100,000	PSA Banque France 0% 2025	80	0.01
100,000	PSA Banque France 0.625% 2024	83	0.01
300,000	Publicis 1.625% 2024	248	0.02
200,000	PVH 3.125% 2027	164	0.01
100,000	PVH 3.625% 2024	85	0.01
100,000	Raiffeisen Bank 8.75% fixed to floating 2025	88	0.01
300,000	Raiffeisen Bank International 0.25% 2025	239	0.02
300,000	Raiffeisen Bank International 0.375% 2026	222	0.02
200,000	Raiffeisen Bank International 4.125% 2025	169	0.01
200,000	Raiffeisen Bank International 4.75% fixed to floating 2027	168	0.01
200,000	Raiffeisen Bank International 5.75% 2028	176	0.01
100,000	Raiffeisen Schweiz Genossenschaft 5.23% 2027	88	0.01
100,000	Raiffeisenbank 1% fixed to floating 2028	64	-
100,000	Raiffeisenbank 7.125% fixed to floating 2026	85	0.01
100,000	Raiffeisenbank Austria 7.875% fixed to floating 2027	87	0.01
140,000	RCI Banque 0.5% 2025	111	0.01
290,000	RCI Banque 1.125% 2027	221	0.02
100,000	RCI Banque 1.625% 2025	82	0.01
100,000	RCI Banque 1.625% 2026	79	0.01
336,000	RCI Banque 1.75% 2026	268	0.02
400,000	RCI Banque 2% 2024	335	0.03
180,000	RCI Banque 4.125% 2025	153	0.01
200,000	RCI Banque 4.5% 2027	168	0.01
250,000	RCI Banque 4.625% 2026	214	0.02
90,000	RCI Banque 4.75% 2027	77	0.01
250,000	Reckitt Benckiser Treasury Services Nederland 0.375% 2026	197	0.02
200,000	Red Electrica Financiaciones 1% 2026	160	0.01
100,000	Red Electrica Financiaciones 1.25% 2027	79	0.01
200,000	Redeia 0.875% 2025	163	0.01
200,000	Redexis Gas Finance 1.875% 2025	163	0.01
100,000	Redexis Gas Finance 1.875% 2027	78	0.01
250,000	RELX 0.5% 2028	184	0.01
100,000	RELX Capital 1.3% 2025	81	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
350,000	RELX Finance 1.375% 2026	280	0.02
100,000	RELX Finance 1.5% 2027	79	0.01
100,000	Ren Finance 1.75% 2028	78	0.01
100,000	Ren Finance 2.5% 2025	84	0.01
200,000	Rentokil Initial 0.95% 2024	164	0.01
300,000	Rentokil Initial Finance 3.875% 2027	256	0.02
300,000	Repsol International Finance 0.125% 2024	245	0.02
300,000	Repsol International Finance 0.25% 2027	224	0.02
100,000	Repsol International Finance 2% 2025	82	0.01
200,000	Repsol International Finance 2.25% 2026	163	0.01
200,000	Revvity 0.85% July 2024	159	0.01
150,000	Richemont International 0.75% 2028	115	0.01
450,000	Richemont International 1% 2026	360	0.03
100,000	Rio Tinto Finance2.875% 2024	85	0.01
100,000	Roadster Finance 2.375% 2027	68	-
200,000	Robert Bosch 1.75% 2024	168	0.01
200,000	Robert Bosch 3.625% 2027	171	0.01
200,000	Robert Bosch Investment 2.625% 2028	163	0.01
254,000	Roche Finance 0.875% 2025	209	0.02
250,000	Royal Bank of Canada 0.125% 2024	206	0.02
350,000	RWE 2.125% 2026	284	0.02
340,000	RWE 2.5% 2025	283	0.02
310,000	Ryanair 0.875% 2026	242	0.02
300,000	Ryanair DAC 2.875% 2025	251	0.02
200,000	Safran 0.125% 2026	155	0.01
100,000	Sagax 1.125% 2027	72	0.01
200,000	Sagax 2.25% 2025	162	0.01
100,000	Sagax Euro MTN 0.75% 2028	65	-
100,000	Sagax Euro MTN 1.625% 2026	77	0.01
150,000	Sage 3.82% 2028	127	0.01
400,000	Saint-Gobain 1.125% 2026	320	0.02
100,000	Saint-Gobain 1.375% 2027	79	0.01
200,000	Saint-Gobain 2.375% 2027	163	0.01
100,000	Sandvik 2.125% 2027	80	0.01
100,000	Sandvik 3% 2026	84	0.01
200,000	SANEF 1.875% 2026	161	0.01
300,000	Sanofi 0.5% 2027	233	0.02
	Sanofi 0.875% 2025	82	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.04	491	Sanofi 1% 2025	600,000
0.04	560	Sanofi 1% 2026	700,000
0.02	231	Sanofi 1.125% 2028	300,000
0.01	162	Sanofi 1.75% 2026	200,000
0.01	152	Santander Consumer Bank 0.125% 2026	200,000
0.01	81	Santander Consumer Bank 0.25% 2024	100,000
0.01	158	Santander Consumer Bank 0.5% 2025	200,000
0.01	160	Santander Consumer Bank AS 0.125% 2025	200,000
0.01	153	Santander Consumer Finance 0% 2026	200,000
0.01	162	Santander Consumer Finance 0.375% 2025	200,000
0.01	151	Santander Consumer Finance 0.5% 2026	200,000
0.01	150	Santander Consumer Finance 0.5% 2027	200,000
0.02	252	Santander Consumer Finance 1% 2024	300,000
0.01	85	Santander Consumer Finance 4.125% 2028	100,000
0.01	82	Santander UK 1.125% 2025	100,000
0.02	234	SAP 0.125% 2026	300,000
0.02	317	SAP 1% 2025	382,000
0.01	81	SAP 1% 2026	100,000
0.02	234	SAP 1.25% 2028	300,000
0.02	207	SAP 1.75% 2027	250,000
-	65	SATO 1.375% 2028	100,000
0.01	83	Scania 2.25% 2025	100,000
0.01	186	Scentre REIT 1.75% 2028	250,000
0.01	167	Scentre REIT 2.25% 2024	200,000
0.01	180	Schlumberger Finance 0% 2024	220,000
0.01	186	Schlumberger Finance 0.25% 2027	250,000
0.02	238	Schlumberger Finance 1.375% 2026	300,000
0.01	80	Schlumberger Finance France 1% 2026	100,000
0.02	247	Schneider Electric 0.25% 2024	300,000
0.01	164	Schneider Electric 0.875% 2025	200,000
0.01	157	Schneider Electric 0.875% 2026	200,000
0.01	156	Schneider Electric 1% 2027	200,000
0.01	157	Schneider Electric 1.375% 2027	200,000
0.01	157	Schneider Electric 1.5% 2028	200,000
0.01	85	Schneider Electric 3.25% 2027	100,000
0.02	255	Schneider Electric 3.375% 2025	300,000
0.01	104	SE Finance REIT 3.75% 2027	130,000
0.01	71	Securitas 0.25% 2028	100,000

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	Securitas 1.25% 2025	81	0.01
200,000	Securitas Treasury Ireland 4.25% 2027	171	0.01
200,000	Segro Capital REIT 1.25% 2026	155	0.01
200,000	SELP Finance REIT 1.5% 2025	157	0.01
200,000	SELP Finance REIT 1.5% 2026	151	0.01
200,000	SES 0.875% 2027	147	0.01
100,000	SES 1.625% 2026	80	0.01
200,000	SGS Nederland 0.125% 2027	149	0.01
280,000	Shell International Finance 0.125% 2027	207	0.02
370,000	Shell International Finance 0.375% 2025	300	0.02
300,000	Shell International Finance 1.25% 2028	229	0.02
300,000	Shell International Finance 1.5% 2028	233	0.02
300,000	Shell International Finance 1.625% 2027	239	0.02
200,000	Shell International Finance 1.875% 2025	165	0.01
400,000	Shell International Finance 2.5% 2026	331	0.03
200,000	Shinhan Bank 0.25% 2024	163	0.01
200,000	Siemens Energy Finance 4% 2026	167	0.01
103,000	Siemens Financieringsmaatschappij 0% 2024	84	0.01
200,000	Siemens Financieringsmaatschappij 0% 2026	156	0.01
200,000	Siemens Financieringsmaatschappij 0.375% 2026	156	0.01
100,000	Siemens Financieringsmaatschappij 0.625% 2027	77	0.01
300,000	Siemens Financieringsmaatschappij 2.25% 2025	251	0.02
400,000	Siemens Financieringsmaatschappij 2.5% 2027	331	0.03
650,000	Siemens Financieringsmaatschappij 2.875% 2028	547	0.04
200,000	Signify 2.375% 2027	158	0.01
100,000	Sika Capital 0.875% 2027	77	0.01
350,000	Sika Capital 3.75% 2026	298	0.02
100,000	Silfin 2.875% 2027	77	0.01
100,000	Simon International Finance 1.25% 2025	80	0.01
100,000	Sirius Real Estate 1.125% 2026	71	0.01
200,000	SIX Finance Luxembourg 0% 2025	154	0.01
170,000	Skandinaviska Enskilda 0.05% 2024	140	0.01
500,000	Skandinaviska Enskilda Banken 0.375% 2027	372	0.03
280,000	Skandinaviska Enskilda Banken 0.75% 2027	208	0.02
240,000	Skandinaviska Enskilda Banken 1.75% 2026	191	0.01
270,000	Skandinaviska Enskilda Banken 3.25% 2025	227	0.02
200,000	Skandinaviska Enskilda Banken 3.75% 2028	166	0.01
300,000	Skandinaviska Enskilda Banken 3.875% 2028	254	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	203	Skandinaviska Enskilda Banken 4% 2026	240,000
0.01	81	SKF 1.25% 2025	100,000
0.02	247	Sky 2.25% 2025	300,000
0.01	164	Sky 2.5% 2026	200,000
0.01	159	Smiths 2% 2027	200,000
0.02	248	Smurfit Kappa Acquisitions 2.875% 2026	300,000
0.01	138	Smurfit Kappa Treasury 1.5% 2027	180,000
0.01	158	Snam 0% 2025	200,000
0.01	194	Snam 0.875% 2026	250,000
0.03	332	Snam 1.25% 2025	410,000
0.01	78	Snam 1.375% 2027	100,000
0.01	82	Societe Fonciere Lyonnaise REIT 1.5% 2025	100,000
0.01	156	Societe Fonciere Lyonnaise REIT 1.5% 2027	200,000
0.04	538	Societe Generale 0.125% 2026	700,000
0.02	214	Societe Generale 0.125% 2028	300,000
0.02	310	Societe Generale 0.125% fixed to floating 2026	400,000
0.01	146	Societe Generale 0.25% 2027	200,000
0.02	297	Societe Generale 0.625% fixed to floating 2027	400,000
0.03	375	Societe Generale 0.75% 2027	500,000
0.01	77	Societe Generale 0.875% 2026	100,000
0.01	163	Societe Generale 1.125% 2025	200,000
0.01	150	Societe Generale 1.375% 2028	200,000
0.03	415	Societe Generale 2.625% 2025	500,000
0.02	255	Societe Generale 4% 2027	300,000
0.02	202	Sodexo 0.75% 2025	250,000
0.01	77	Sodexo 0.75% 2027	100,000
0.02	247	Sodexo 2.5% 2026	300,000
0.01	163	Sogecap 4.125% fixed to floating 2026	200,000
0.01	164	Solvay 2.75% 2027	200,000
0.01	120	Southern Power 1.85% 2026	150,000
0.01	107	SpareBank 1 0.125% 2028	150,000
0.01	122	SpareBank 1 Oestlandet 0.25% 2024	150,000
0.01	79	SpareBank 1 Oestlandet 1.75% 2027	100,000
0.01	106	SpareBank 1 SMN 0.01% 2028	150,000
0.01	75	SpareBank 1 SMN 0.125% 2026	100,000
0.01	125	SpareBank 1 SMN 3.125% 2025	150,000
0.01	75	SpareBank 1 SR-Bank 0.25% 2026	100,000
0.01	150	SpareBank 1 SR-Bank 0.375% fixed to floating 2027	200,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	125	SpareBank 1 SR-Bank 2.875% 2025	150,000
0.02	252	SpareBank 1 SR-Bank 3.75% 2027	300,000
0.01	161	SSE 0.875% 2025	200,000
0.01	82	SSE 1.25% 2025	100,000
0.01	118	SSE 1.375% 2027	150,000
0.01	97	Standard Chartered 0.85% fixed to floating 2028	130,000
0.04	458	Standard Chartered 0.9% fixed to floating 2027	600,000
0.01	141	Standard Chartered 3.125% 2024	167,000
0.02	234	Stellantis 0.625% 2027	310,000
0.02	248	Stellantis 2% 2025	300,000
0.02	248	Stellantis 2.75% 2026	300,000
0.03	375	Stellantis 3.875% 2026	440,000
0.01	78	STG Global Finance 1.375% 2025	100,000
0.01	78	Stockland Trust REIT 1.625% 2026	100,000
0.01	81	Stora Enso 2.5% 2027	100,000
0.01	80	Stora Enso 2.5% 2028	100,000
0.01	128	Stora Enso 4% 2026	150,000
0.01	81	Stryker 0.25% 2024	100,000
0.02	208	Stryker 2.125% 2027	260,000
0.01	104	Sudzucker International Finance 1% 2025	130,000
0.01	88	Sudzucker International Finance 5.125% 2027	100,000
0.01	158	Suez 1.875% 2027	200,000
0.04	556	Sumitomo Mitsui Financial 1.546% 2026	700,000
0.02	263	Svenska Handelsbanken 0.05% 2026	350,000
0.01	83	Svenska Handelsbanken 0.125% 2024	100,000
0.02	264	Svenska Handelsbanken 0.125% 2026	350,000
0.02	285	Svenska Handelsbanken 1% 2025	350,000
0.03	334	Svenska Handelsbanken 3.375% 2028	400,000
0.02	254	Svenska Handelsbanken 3.75% 2026	300,000
0.02	213	Svenska Handelsbanken 3.75% 2027	250,000
0.01	142	Swedbank 0.2% 2028	200,000
0.02	245	Swedbank 0.25% 2024	300,000
0.01	75	Swedbank 0.25% 2026	100,000
0.02	227	Swedbank 0.3% fixed to floating 2027	300,000
0.03	362	Swedbank 0.75% 2025	450,000
0.02	253	Swedbank 1.3% 2027	330,000
0.02	238	Swedbank 2.1% 2027	300,000
0.02	254	Swedbank 3.75% 2025	300,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	170	Swedbank 4.625% fixed to floating 2026	200,000
0.01	76	Swedish Match 0.875% 2027	100,000
0.01	159	Swedish Match 1.2% 2025	200,000
0.01	154	Sydbank 0.5% fixed to floating 2026	200,000
0.02	205	Takeda Pharmaceutical 0.75% 2027	270,000
0.03	325	Takeda Pharmaceutical 2.25% 2026	400,000
0.01	82	Talanx 2.5% 2026	100,000
_	67	Tatra Banka 0.5% fixed to floating 2028	100,000
0.01	85	Tatra Banka 5.952% fixed to floating 2026	100,000
0.01	73	Tauron Polska Energia 2.375% 2027	100,000
0.01	161	TDF Infrastructure SAS 2.5% 2026	200,000
0.01	146	Technip Energies 1.125% 2028	200,000
0.01	118	Tele2 2.125% 2028	150,000
0.01	151	Telefonaktiebolaget LM Ericsson 1.125% 2027	200,000
0.02	234	Telefonica Emisiones 1.201% 2027	300,000
0.02	318	Telefonica Emisiones 1.447% 2027	400,000
0.04	485	Telefonica Emisiones 1.46% 2026	600,000
0.01	164	Telefonica Emisiones 1.495% 2025	200,000
0.01	166	Telefonica Emisiones 1.528% 2025	200,000
0.02	317	Telefonica Emisiones 1.715% 2028	400,000
0.01	160	Telekom Finanzmanagement 1.5% 2026	200,000
0.01	144	Teleperformance 0.25% 2027	200,000
0.01	81	Teleperformance 1.875% 2025	100,000
0.01	108	Telia 3% 2027	130,000
0.01	162	Telia 3.875% 2025	190,000
0.01	151	Telstra 1.125% 2026	190,000
0.01	156	Teollisuuden Voima 1.125% 2026	200,000
0.01	124	Teollisuuden Voima 2.125% 2025	150,000
0.01	160	Teollisuuden Voima 2.625% 2027	200,000
0.01	145	Terega 0.625% 2028	200,000
0.01	83	Terega 2.2% 2025	100,000
0.01	147	Terna - Rete Elettrica Nazionale 4.9% 2024	170,000
0.02	211	Terna 1.375% 2027	270,000
0.01	79	Terna Rete Elettrica Nazionale 0.125% 2025	100,000
0.01	159	Terna Rete Elettrica Nazionale 1% 2026	200,000
0.01	180	Tesco Corporate Treasury Services 0.875% 2026	230,000
0.01	84	Tesco Corporate Treasury Services 2.5% 2024	100,000
0.01	154	Thales 0% 2026	200,000

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	Thales 0.25% 2027	75	0.01
100,000	Thales 0.75% 2025	81	0.01
200,000	Thales 1% 2028	150	0.01
250,000	Thames Water Utilities Finance 4% 2027	192	0.01
300,000	Thermo Fisher Scientific 0.125% 2025	241	0.02
250,000	Thermo Fisher Scientific 0.5% 2028	185	0.01
450,000	Thermo Fisher Scientific 0.75% 2024	371	0.03
200,000	Thermo Fisher Scientific 1.4% 2026	161	0.01
260,000	Thermo Fisher Scientific 1.45% 2027	206	0.02
190,000	Thermo Fisher Scientific 1.75% 2027	152	0.01
300,000	Thermo Fisher Scientific 2% 2025	248	0.02
100,000	Thermo Fisher Scientific 3.2% 2026	84	0.01
100,000	Thermo Fisher Scientific Finance I 0% 2025	78	0.01
100,000	Tikehau Capital 2.25% 2026	79	0.01
300,000	Toronto-Dominion Bank 0.5% 2027	225	0.02
170,000	Toronto-Dominion Bank 2.551% 2027	137	0.01
300,000	TotalEnergies Capital International 0.625% 2024	248	0.02
200,000	TotalEnergies Capital International 1.023% 2027	156	0.01
100,000	TotalEnergies Capital International 1.375% 2025	82	0.01
500,000	TotalEnergies Capital International 1.491% 2027	396	0.03
200,000	TotalEnergies Capital International 2.5% 2026	166	0.01
100,000	TotalEnergies Capital International 2.875% 2025	84	0.01
300,000	Toyota Finance Australia 0.064% 2025	242	0.02
100,000	Toyota Finance Australia 2.004% 2024	84	0.01
330,000	Toyota Finance Australia 2.28% 2027	266	0.02
280,000	Toyota Motor Credit 0.125% 2027	205	0.02
450,000	Toyota Motor Credit 0.25% 2026	347	0.03
100,000	Toyota Motor Credit 0.625% November 2024	82	0.01
300,000	Toyota Motor Finance Netherlands 0% 2025	235	0.02
200,000	Toyota Motor Finance Netherlands 3.375% 2026	169	0.01
250,000	Toyota Motor Finance Netherlands 3.5% 2028	211	0.02
150,000	Toyota Motor Finance Netherlands 3.625% 2025	127	0.01
150,000	Transurban Finance 1.75% 2028	117	0.01
120,000	Transurban Finance 1.875% 2024	100	0.01
200,000	Transurban Finance 2% 2025	164	0.01
300,000	Traton Finance Luxembourg 0.125% 2024	243	0.02
300,000	Traton Finance Luxembourg 0.125% 2025	238	0.02
100,000	Traton Finance Luxembourg 4% 2025	85	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	170	Traton Finance Luxembourg 4.125% 2025	200,000
0.01	85	Traton Finance Luxembourg 4.25% 2028	100,000
0.01	72	Tritax EuroBox 0.95% 2026	100,000
0.01	105	Tyco Electronics 0% 2025	130,000
0.03	343	UBS 0.01% 2026	450,000
0.02	210	UBS 0.25% 2028	300,000
0.03	395	UBS 0.25% fixed to floating 2026	500,000
0.02	306	UBS 0.25% fixed to floating November 2026	400,000
0.03	342	UBS 1.25% fixed to floating 2025	450,000
0.03	416	UBS 1.25% September 2026	540,000
0.02	288	UBS 1.5% 2024	350,000
0.02	280	UBS 2.125% fixed to floating 2026	380,000
0.02	289	UBS 2.75% fixed to floating 2027	360,000
0.03	431	UBS 3.869% fixed to floating 2029	540,000
0.04	479	UBS 4.194% fixed to floating 2031	580,000
0.02	253	UBS 4.625% fixed to floating 2028	300,000
0.05	689	UBS 9.016% fixed to floating 2033	840,000
0.03	364	Unibail-Rodamco-Westfield REIT 0.625% 2027	500,000
0.01	151	Unibail-Rodamco-Westfield REIT 1% 2027	200,000
0.02	276	Unibail-Rodamco-Westfield REIT 1.375% 2026	350,000
0.01	111	Unibail-Rodamco-Westfield REIT 1.5% 2028	150,000
0.03	410	Unibail-Rodamco-Westfield REIT 2.125% 2025	500,000
0.01	81	Unibail-Rodamco-Westfield REIT 2.5% 2026	100,000
0.01	77	Unicaja Banco 1% fixed to floating 2026	100,000
0.01	85	Unicaja Banco 4.5% fixed to floating 2025	100,000
0.01	78	UniCredit 0.325% 2026	100,000
0.03	324	UniCredit 0.5% 2025	404,000
0.04	559	UniCredit 0.925% fixed to floating 2028	740,000
0.02	284	UniCredit 1.2% fixed to floating 2026	350,000
0.01	83	UniCredit 1.25% fixed to floating 2025	100,000
0.03	442	UniCredit 1.25% fixed to floating 2026	550,000
0.02	250	UniCredit 1.625% fixed to floating 2025	300,000
0.03	346	UniCredit 2.125% 2026	430,000
0.02	198	UniCredit 2.2% fixed to floating 2027	250,000
0.03	351	Unilever Finance Netherlands 0.5% 2025	430,000
0.02	243	Unilever Finance Netherlands 0.875% 2025	300,000
0.01	157	Unilever Finance Netherlands 1.125% 2027	200,000
0.02	307	Unilever Finance Netherlands 1.125% 2028	400,000

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	Unilever Finance Netherlands 1.25% 2025	82	0.01
250,000	United Parcel Service 1.625% 2025	204	0.02
100,000	Universal Music 3% 2027	83	0.01
200,000	Upjohn Finance 1.362% 2027	151	0.01
490,000	US Bancorp 0.85% 2024	403	0.03
480,000	Utah Acquisition 2.25% 2024	399	0.03
200,000	Veolia Environment 4.625% 2027	176	0.01
300,000	Veolia Environnement 0% 2026	230	0.02
200,000	Veolia Environnement 0% 2027	150	0.01
200,000	Veolia Environnement 1% 2025	163	0.01
300,000	Veolia Environnement 1.25% 2027	234	0.02
200,000	Veolia Environnement 1.25% April 2028	153	0.01
200,000	Veolia Environnement 1.25% May 2028	152	0.01
200,000	Veolia Environnement 1.496% 2026	160	0.01
300,000	Veolia Environnement 1.59% 2028	233	0.02
100,000	Veolia Environnement 1.75% 2025	82	0.01
100,000	Verallia 1.625% 2028	75	0.01
290,000	Verizon Communications 0.875% 2025	236	0.02
360,000	Verizon Communications 0.875% 2027	276	0.02
460,000	Verizon Communications 1.375% 2026	364	0.03
400,000	Verizon Communications 3.25% 2026	337	0.03
150,000	Vestas Wind Systems 4.125% 2026	128	0.01
200,000	Vesteda Finance 1.5% 2027	154	0.01
100,000	Vesteda Finance 2% 2026	80	0.01
200,000	VF 0.25% 2028	142	0.01
150,000	VF 4.125% 2026	127	0.01
100,000	VGP 1.625% 2027	69	-
200,000	Vier Gas Transport 2.875% 2025	167	0.01
200,000	Vier Gas Transport 4% 2027	172	0.01
100,000	Virgin Money UK 2.875% fixed to floating 2025	83	0.01
360,000	Visa 1.5% 2026	290	0.02
200,000	Viterra Finance 0.375% 2025	156	0.01
200,000	Vivendi 0.625% 2025	160	0.01
300,000	Vivendi 0.875% 2024	247	0.02
100,000	Vivendi 1.875% 2026	81	0.01
250,000	Vodafone 0.9% 2026	196	0.01
510,000	Vodafone 1.125% 2025	409	0.03
120,000	Vodafone 1.5% 2027	95	0.01

Percentage of total net assets	Market value £′000	Investment	Holding
0.04	480	Vodafone 2.2% 2026	590,000
0.01	75	Volksbank Wien 0.875% 2026	100,000
0.01	169	Volksbank Wien 4.75% 2027	200,000
0.02	255	Volkswagen Bank 4.25% 2026	300,000
-	56	Volkswagen Financial Services 0% 2025	70,000
0.01	185	Volkswagen Financial Services 0.125% 2027	250,000
0.03	378	Volkswagen Financial Services 0.25% 2025	470,000
0.03	366	Volkswagen Financial Services 0.875% 2028	500,000
0.04	486	Volkswagen Financial Services 1.5% 2024	585,000
0.01	158	Volkswagen Financial Services 2.25% 2026	195,000
0.01	120	Volkswagen Financial Services 2.25% 2027	150,000
0.03	372	Volkswagen Financial Services 3.375% 2028	450,000
0.03	393	Volkswagen International Finance 1.875% 2027	500,000
0.02	240	Volkswagen International Finance 2.625% 2027	300,000
0.03	419	Volkswagen International Finance 3.75% 2027	500,000
0.04	507	Volkswagen International Finance 3.875% 2026	600,000
0.01	170	Volkswagen International Finance 4.125% 2025	200,000
0.01	173	Volkswagen Leasing 0% 2024	211,000
0.01	163	Volkswagen Leasing 0.25% 2026	210,000
0.03	417	Volkswagen Leasing 0.375% 2026	549,000
0.02	210	Volkswagen Leasing 1.125% 2024	250,000
0.03	363	Volkswagen Leasing 1.5% 2026	460,000
0.03	364	Volkswagen Leasing 1.625% 2025	449,000
0.02	207	Volvo Treasury 0% 2026	270,000
0.01	139	Volvo Treasury 0.125% 2024	170,000
0.02	292	Volvo Treasury 0.625% 2025	360,000
0.02	238	Volvo Treasury 1.625% 2025	290,000
0.01	160	Volvo Treasury 2% 2027	200,000
0.01	166	Volvo Treasury 2.625% 2026	200,000
0.01	128	Volvo Treasury 3.625% 2027	150,000
0.01	128	Volvo Treasury 3.75% 2024	150,000
0.02	302	Vonovia 0% 2025	400,000
0.03	427	Vonovia 0.375% 2027	600,000
0.01	168	Vonovia 4.75% 2027	200,000
0.01	75	Vonovia Finance 0.625% 2026	100,000
0.01	142	Vonovia Finance 0.625% 2027	200,000
0.01	79	Vonovia Finance 1.125% 2025	100,000
0.03	326	Vonovia Finance 1.25% 2024	400,000

Percentage of total net asset	Market value £'000	Investment	Holding
0.0	153	Vonovia Finance 1.5% 2025	189,000
0.0	145	Vonovia Finance 1.5% 2028	200,000
0.0	78	Vonovia Finance 1.5% June 2026	100,000
0.0	78	Vonovia Finance 1.5% March 2026	100,000
0.0	161	Vonovia Finance 1.8% 2025	200,000
0.0	111	Wabtec Transportation Netherlands 1.25% 2027	150,000
0.0	159	Walgreens Boots Alliance 2.125% 2026	200,000
0.0	209	WalMart 2.55% 2026	250,000
0.0	78	Wellcome Trust 1.125% 2027	100,000
0.0	486	Wells Fargo 1% 2027	640,000
0.0	606	Wells Fargo 1.375% 2026	780,000
0.0	269	Wells Fargo 1.5% 2027	350,000
0.0	81	Wells Fargo 1.625% 2025	100,000
0.0	722	Wells Fargo 2% 2026	900,000
0.0	81	Wendel 2.5% 2027	100,000
0.0	75	Werfenlife 0.5% 2026	100,000
0.0	82	Westpac Banking 0.625% 2024	100,000
0.0	152	Westpac Banking 0.875% 2027	200,000
0.0	191	Westpac Banking 1.125%2027	250,000
0.0	212	Westpac Banking 3.703% 2026	250,000
0.0	203	Westpac Securities 0.1% 2027	280,000
0.0	487	Westpac Securities 0.3% 2024	590,000
0.0	309	Westpac Securities NZ 0.427% 2026	410,000
0.0	79	Westpac Securities NZ 1.099% 2026	100,000
0.0	110	Whirlpool EMEA Finance 0.5% 2028	150,000
0.0	152	Whirlpool Finance Luxembourg 1.1% 2027	200,000
0.0	94	Whirlpool Finance Luxembourg 1.25% 2026	120,000
0.0	83	Wienerberger 2.75% 2025	100,000
0.0	237	Wintershall Dea Finance 0.84% 2025	300,000
0.0	110	Wolters Kluwer 0.25% 2028	150,000
0.0	127	Wolters Kluwer 1.5% 2027	160,000
0.0	167	Wolters Kluwer 3% 2026	200,000
0.0	152	Worldline 0.875% 2027	200,000
0.0	77	Worley US Finance 0.875% 2026	100,000
0.0	117	WPC Eurobond REIT 2.125% 2027	150,000
0.0	83	WPC Eurobond REIT 2.25% 2024	100,000
0.0	80	WPC Eurobond REIT 2.25% 2026	100,000
0.0	243	WPP Finance 2.25% 2026	300,000

Holding	Investment	Market value £'000	Percentage of total net assets
150,000	WPP Finance 2.375% 2027	121	0.01
100,000	WPP Finance 2016 1.375% 2025	82	0.01
250,000	WPP Finance 4.125% 2028	214	0.02
290,000	Wurth Finance International 0.75% 2027	220	0.02
195,000	Wurth Finance International 1% 2025	158	0.01
150,000	Yorkshire Building Society 0.625% 2025	119	0.01
140,000	Zimmer Biomet 1.164% 2027	106	0.01
200,000	Zimmer Biomet 2.425% 2026	162	0.01
between 5 and 10 ye	ears to maturity		
200,000	Abanca Bancaria 5.25% fixed to floating 2028	168	0.01
300,000	ABN AMRO Bank 5.125% fixed to floating 2033	252	0.02
200,000	AIB 5.75% fixed to floating 2029	177	0.01
200,000	Argenta Spaarbank 1.375% fixed to floating 2029	142	0.01
100,000	Athora Netherlands 2.25% fixed to floating 2031	72	0.01
100,000	Athora Netherlands 5.375% fixed to floating 2032	79	0.01
490,000	Australia & New Zealand Banking 0.669% fixed to floating 2031	363	0.03
202,000	Australia & New Zealand Banking 1.1250% fixed to floating 2029	162	0.01
200,000	Australia & New Zealand Banking 5.101% fixed to floating 2033	168	0.01
400,000	Banco Bilbao Vizcaya Argentaria 0.875% fixed to floating 2029	292	0.02
300,000	Banco Bilbao Vizcaya Argentaria 1% fixed to floating 2030	238	0.02
200,000	Banco de Sabadell 5.125% fixed to floating 2028	173	0.01
330,000	Bank of America 0.583% fixed to floating 2028	242	0.02
450,000	Bank of America 3.648% fixed to floating 2029	374	0.03
250,000	Bank of Ireland 4.875% fixed to floating 2028	214	0.02
200,000	Bankinter 1.25% fixed to floating 2032	141	0.01
400,000	Banque Federative du Credit Mutuel 3.875% fixed to floating 2032	321	0.02
300,000	Barclays 1.125% fixed to floating 2031	223	0.02
200,000	Belfius Bank 5.25% fixed to floating 2033	168	0.01
400,000	BNP Paribas 0.5% fixed to floating September 2028	290	0.02
400,000	BNP Paribas 1.125% fixed to floating 2029	292	0.02
300,000	BNP Paribas 1.125% fixed to floating 2032	219	0.02
100,000	BNP Paribas 2.375% fixed to floating 2030	80	0.01
400,000	BNP Paribas 2.5% fixed to floating 2032	305	0.02
400,000	BNP Paribas 2.75% fixed to floating 2028	319	0.02
300,000	BNP Paribas 3.875% fixed to floating 2029	253	0.02
300,000	BNP Paribas 4.375% fixed to floating 2029	256	0.02
300,000	BPCE 1.625% fixed to floating 2029	225	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	BPCE 2.25% fixed to floating 2032	152	0.01
300,000	CaixaBank 0.5% fixed to floating 2029	213	0.02
200,000	CaixaBank 1.25% fixed to floating 2031	150	0.01
300,000	CaixaBank 2.25% fixed to floating 2030	239	0.02
300,000	CaixaBank 6.25% fixed to floating 2033	258	0.02
100,000	Ceska sporitelna 0.5% fixed to floating 2028	69	-
250,000	Citigroup 3.713% fixed to floating 2028	209	0.02
210,000	Citigroup 4.25% fixed to floating 2030	178	0.01
400,000	Commonwealth Bank of Australia 1.936% fixed to floating 2029	327	0.03
200,000	Cooperatieve Rabobank 3.875% fixed to floating 2032	163	0.01
400,000	Cooperatieve Rabobank 4.233% fixed to floating 2029	339	0.03
200,000	Credit Agricole 1.625% fixed to floating 2030	159	0.01
100,000	Credit Logement 1.35% fixed to floating 2029	80	0.01
200,000	Credit Mutuel Arkea 1.875% fixed to floating 2029	163	0.01
230,000	Danske Bank 1% fixed to floating 2031	173	0.01
320,000	Danske Bank 1.375% fixed to floating 2030	254	0.02
100,000	Danske Bank 1.5% fixed to floating 2030	78	0.01
100,000	De Volksbank 1.75% fixed to floating 2030	78	0.01
400,000	Deutsche Bank 4% fixed to floating 2032	301	0.02
200,000	Deutsche Bank 5.375% fixed to floating 2029	170	0.01
400,000	Deutsche Bank 5.625% fixed to floating 2031	327	0.03
400,000	DNB Bank 0.25% fixed to floating 2029	284	0.02
300,000	DNB Bank 4% fixed to floating 2029	257	0.02
200,000	DNB Bank 4.625% fixed to floating 2033	168	0.01
200,000	Erste & Steiermaerkische Banka 0.75% fixed to floating 2028	139	0.01
300,000	Erste Bank 0.1% fixed to floating 2028	215	0.02
200,000	Erste Bank 0.875% fixed to floating 2032	140	0.01
200,000	Erste Bank 1% fixed to floating 2030	155	0.01
100,000	Erste Bank 1.625% fixed to floating 2031	76	0.01
100,000	Fidelidade Cia de Seguros 4.25% fixed to floating 2031	74	0.01
55,000	HBOS 4.5% fixed to floating 2030	46	-
300,000	HSBC 6.364% fixed to floating 2032	262	0.02
400,000	ING 0.25% fixed to floating 2029	281	0.02
400,000	ING 0.375% fixed to floating 2028	288	0.02
300,000	ING 1% fixed to floating 2030	229	0.02
400,000	ING 1% fixed to floating 2032	283	0.02
200,000	ING 1.625% fixed to floating 2029	162	0.01
300,000	ING 2% fixed to floating 2030	241	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
500,000	ING 2.125% fixed to floating 2031	390	0.03
500,000	ING 4.5% fixed to floating 2029	424	0.03
150,000	Jyske Bank 5% fixed to floating 2028	127	0.01
300,000	KBC 0.125% fixed to floating 2029	212	0.02
200,000	KBC 0.5% fixed to floating 2029	159	0.01
200,000	KBC 0.625% fixed to floating 2031	146	0.01
200,000	KBC 1.625% fixed to floating 2029	163	0.01
200,000	KBC 4.875% fixed to floating 2033	168	0.01
300,000	Lloyds Banking 4.5% fixed to floating 2029	253	0.02
100,000	Lloyds Banking 4.5% fixed to floating 2030	83	0.01
250,000	Mediobanca Banca di Credito Finanziario 0.75% fixed to floating 2028	179	0.01
700,000	Morgan Stanley 4.656% fixed to floating 2029	603	0.05
450,000	Morgan Stanley 4.813% fixed to floating 2028	390	0.03
250,000	Nationwide Building Society 2% fixed to floating 2029	205	0.02
270,000	NatWest 1.043% fixed to floating 2032	189	0.01
120,000	NatWest 4.067% fixed to floating 2028	100	0.01
300,000	NatWest 4.771% fixed to floating 2029	253	0.02
200,000	Nordea Bank 0.625% fixed to floating 2031	150	0.01
100,000	Nykredit Realkredit 0.875% fixed to floating 2031	74	0.01
200,000	Nykredit Realkredit 5.5% fixed to floating 2032	168	0.01
300,000	OP Corporate Bank 1.625% fixed to floating 2030	237	0.02
200,000	Raiffeisen Bank International 1.5% fixed to floating 2030	147	0.01
100,000	Raiffeisen Bank International 2.875% fixed to floating 2032	70	-
100,000	Raiffeisen Bank International 7.375% fixed to floating 2032	85	0.01
100,000	Roadster Finance 1.625% 2029	78	0.01
400,000	Santander UK 3.53% fixed to floating 2028	323	0.02
200,000	Skandinaviska Enskilda Banken 0.75% fixed to floating 2031	147	0.01
200,000	Societe Generale 0.875% fixed to floating 2028	147	0.01
200,000	Societe Generale 1% fixed to floating 2030	152	0.01
300,000	Societe Generale 1.125% fixed to floating 2031	223	0.02
200,000	Societe Generale 5.25% fixed to floating 2032	170	0.01
360,000	Standard Chartered 1.2% fixed to floating 2031	260	0.02
200,000	Standard Chartered 2.5% fixed to floating 2030	159	0.01
300,000	Svenska Handelsbanken 1.625% fixed to floating 2029	250	0.02
250,000	Swedbank 3.625% fixed to floating 2032	196	0.01
370,000	UBS 0.25% fixed to floating 2028	260	0.02
850,000	UBS 4.282% fixed to floating 2028	807	0.06
200,000	Unicaja Banco 5.125% fixed to floating 2029	165	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	UniCredit 4.45% fixed to floating 2029	249	0.02
250,000	UniCredit 4.8% fixed to floating 2029	214	0.02
150,000	Virgin Money UK 4.625% fixed to floating 2028	120	0.01
270,000	Westpac Banking 0.766% fixed to floating 2031	201	0.02
between 15 and 25 y	years to maturity		
100,000	AG Insurance 3.5% fixed to floating 2047	79	0.01
300,000	Allianz 0.875% fixed to floating 2047	239	0.02
500,000	Allianz 2.241% fixed to floating 2045	404	0.03
410,000	Argentum Netherlands 3.5% fixed to floating 2046	330	0.03
200,000	ASR Nederland 5.125% fixed to floating 2045	169	0.01
350,000	Assicurazioni Generali 5.5% fixed to floating 2047	302	0.02
200,000	Aviva 3.375% fixed to floating 2045	162	0.01
350,000	Aviva 3.875% fixed to floating 2044	294	0.02
660,000	AXA 3.375% fixed to floating 2047	527	0.04
300,000	Credit Agricole Assurances 2.625% fixed to floating 2048	225	0.02
100,000	Danica Pension 4.375% fixed to floating 2045	82	0.01
200,000	Deutsche Boerse 1.25% fixed to floating 2047	151	0.01
110,000	ELM 3.375% fixed to floating 2047	85	0.01
100,000	Euroclear Investments 2.625% fixed to floating 2048	77	0.01
200,000	Mapfre 4.375% fixed to floating 2047	162	0.01
300,000	NN 4.625% fixed to floating 2048	248	0.02
200,000	SCOR 3% fixed to floating 2046	161	0.01
100,000	SCOR 3.625% fixed to floating 2048	80	0.01
100,000	Societa Cattolica 4.25% fixed to floating 2047	82	0.01
200,000	Talanx 2.25% fixed to floating 2047	149	0.01
100,000	UNIQA Insurance 6% fixed to floating 2046	86	0.01
greater than 25 year	rs to maturity		
240,000	Achmea 4.25% fixed to floating 2049	200	0.02
100,000	Adecco International Financial Services 1% fixed to floating 2082	66	
300,000	Allianz 3.375% fixed to floating 2049	250	0.02
100,000	ASR Nederland 5% fixed to floating 2049	84	0.01
410,000	Assicurazioni Generali 4.596% fixed to floating 2049	341	0.03
200,000	AusNet Services 1.625% fixed to floating 2081	146	0.01
300,000	BNP Paribas 4.032% fixed to floating 2049	248	0.02
300,000	Credit Agricole Assurances 4.25% fixed to floating 2049	250	0.02
213,000	ELM 2.6% fixed to floating 2049	169	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Enel 2.25% fixed to floating Perpetual	148	0.01
100,000	JT International Financial Services 2.375% fixed to floating 2081	79	0.01
200,000	Merck 1.625% fixed to floating 2079	163	0.01
300,000	Merck 1.625% fixed to floating 2080	229	0.02
87,000	Merck 3.375% fixed to floating 2074	73	0.01
205,000	OMV 6.25% fixed to floating 2049	180	0.01
300,000	Orange 5% fixed to floating 2049	256	0.02
250,000	Repsol International Finance 4.5% fixed to floating 2075	210	0.02
320,000	Southern 1.875% fixed to floating 2081	215	0.02
100,000	Telia 1.375% fixed to floating 2081	76	0.01
250,000	Telia 4.625% fixed to floating 2082	207	0.02
730,000	TotalEnergies 2.625% fixed to floating 2049	593	0.05
500,000	TotalEnergies 3.369% fixed to floating 2049	402	0.03
200,000	Unibail-Rodamco-Westfield REIT 2.875% fixed to floating 2067	139	0.01
600,000	Volkswagen International Finance 3.5% fixed to floating 2069	483	0.04
Perpetual			
200,000	Argentum Netherlands BV for Swiss Life 4.375% fixed to floating Perpetual	167	0.01
100,000	Arkema 1.5% fixed to floating Perpetual	76	0.01
100,000	Arkema 2.75% fixed to floating Perpetual	82	0.01
200,000	Aroundtown 1.625% fixed to floating Perpetual	52	-
130,000	Aroundtown 2.875% fixed to floating Perpetual	38	-
200,000	Aroundtown 3.375% fixed to floating Perpetual	72	0.01
230,000	AXA 3.875% fixed to floating Perpetual	189	0.01
250,000	AXA 3.941% fixed to floating Perpetual	209	0.02
730,000	BP Capital Markets 3.25% fixed to floating Perpetual	577	0.05
200,000	Credit Agricole Assurances 4.5% fixed to floating Perpetual	166	0.01
100,000	Danone 1% fixed to floating Perpetual	75	0.01
220,000	ELM 4.5% fixed to floating Perpetual	179	0.01
330,000	Enel 1.375% Perpefixed to floating Perpetual	230	0.02
210,000	Enel 3.375% fixed to floating Perpetual	165	0.01
300,000	Enel 3.5% fixed to floating Perpetual	245	0.02
200,000	Engie 1.625% fixed to floating Perpetual	158	0.01
300,000	Engie 3.25% Perpefixed to floating Perpetual	249	0.02
290,000	ENI 2% fixed to floating Perpetual	211	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	Grand City Properties 1.5% fixed to floating Perpetual	34	-
200,000	Hannover Rueck 3.375% fixed to floating Perpetual	164	0.01
100,000	Holcim Finance Luxembourg 3% fixed to floating Perpetual	83	0.01
200,000	lberdrola Finanzas 1.575% fixed to floating Perpetual	144	0.01
300,000	lberdrola International 1.45% fixed to floating Perpetual	222	0.02
500,000	lberdrola International 1.874% fixed to floating Perpetual	385	0.03
200,000	lberdrola International 3.25% fixed to floating Perpetual	166	0.01
250,000	La Mondiale 5.05% fixed to floating Perpetual	210	0.02
100,000	NN 4.375% fixed to floating Perpetual	84	0.01
300,000	NN 4.5% fixed to floating Perpetual	248	0.02
200,000	OMV 2.5% fixed to floating Perpetual	154	0.01
100,000	Orange 1.75% fixed to floating Perpetual	76	0.01
400,000	Orange 2.375% fixed to floating Perpetual	325	0.03
200,000	Repsol International Finance 2.5% fixed to floating Perpetual	149	0.01
200,000	Repsol International Finance 3.75% fixed to floating Perpetual	160	0.01
100,000	SSE 3.125% fixed to floating Perpetual	78	0.01
300,000	SSE 4% fixed to floating Perpetual	236	0.02
500,000	TotalEnergies 1.625% fixed to floating Perpetual	356	0.03
300,000	TotalEnergies 2% fixed to floating Perpetual	224	0.02
300,000	Volkswagen International Finance 3.375% fixed to floating Perpetual	248	0.02
300,000	Volkswagen International Finance 3.748% fixed to floating Perpetual	223	0.02
700,000	Volkswagen International Finance 3.875% fixed to floating Perpetual	536	0.04
431,000	Volkswagen International Finance 4.625% fixed to floating Perpetual	352	0.03
overnment Bonds (1	0.76%)	-	-
apanese Yen Denom	ninated Bonds (0.18%)	3,395	0.27
orporate Bonds (0.1	8%)	3,395	0.27
ss than 5 years to n	naturity		
100,000,000	Banque Federative du Credit Mutuel 0.25% 2024	541	0.04
100,000,000	Berkshire Hathaway 0.783% 2025	545	0.04
21,700,000	Citigroup 2.8% 2027	127	0.01
100,000,000	Credit Agricole 1.248% fixed to floating 2026	547	0.05
100,000,000	NTT Finance 0.18% 2025	545	0.04
100,000,000	Seven & i 0.19% 2025	544	0.04

Holding	Investment	Market value £'000	Percentage o total net asset
New Zealand Dollar [Denominated Bonds (0.01%)	306	0.0
Corporate Bonds (0.0	1%)	306	0.0
less than 5 years to r	naturity		
540,000	Bank of New Zealand 1.884% 2026	234	0.0
between 5 and 10 ye	ears to maturity		
150,000	Westpac New Zealand 6.19% fixed to floating 2032	72	
Singapore Dollar Der	ominated Bonds (0.00%)	291	0.0
Corporate Bonds (0.0	10%)	291	0.0
less than 5 years to r	naturity		
250,000	Singapore Life 3.375% fixed to floating 2031	141	0.0
Perpetual			
250,000	United Overseas Bank 5.25% fixed to floating Perpetual	150	0.0
Sterling Denominated	Bonds (3.33%)	43,043	3.4
Corporate Bonds (3.1	2%)	41,171	3.2
less than 5 years to r	naturity		
200,000	Abertis Infraestructuras 3.375% 2026		0.0
	. 155. 15 II III 4651 45 (4145 5.57 576 £0£0	178	0.0
100,000	ABN AMRO Bank 1.375% 2025	93	0.0
100,000			0.0
·	ABN AMRO Bank 1.375% 2025	93	
200,000	ABN AMRO Bank 1.375% 2025 ABN AMRO Bank 5.125% 2028	93 187	0.0
200,000	ABN AMRO Bank 1.375% 2025 ABN AMRO Bank 5.125% 2028 ABN AMRO Bank 5.25% 2026	93 187 193	0.0 0.0 0.0
200,000 200,000 200,000	ABN AMRO Bank 1.375% 2025 ABN AMRO Bank 5.125% 2028 ABN AMRO Bank 5.25% 2026 ABP Finance 6.25% 2026	93 187 193 195	0.0 0.0 0.0
200,000 200,000 200,000 100,000	ABN AMRO Bank 1.375% 2025 ABN AMRO Bank 5.125% 2028 ABN AMRO Bank 5.25% 2026 ABP Finance 6.25% 2026 Admiral Group 5.5% 2024	93 187 193 195 99	0.0 0.0 0.0 0.0
200,000 200,000 200,000 100,000 80,000	ABN AMRO Bank 1.375% 2025 ABN AMRO Bank 5.125% 2028 ABN AMRO Bank 5.25% 2026 ABP Finance 6.25% 2026 Admiral Group 5.5% 2024 Affinity Water Finance 2004 5.875% 2026	93 187 193 195 99 79	0.0 0.0 0.0 0.0 0.0
200,000 200,000 200,000 100,000 80,000 200,000	ABN AMRO Bank 1.375% 2025 ABN AMRO Bank 5.125% 2028 ABN AMRO Bank 5.25% 2026 ABP Finance 6.25% 2026 Admiral Group 5.5% 2024 Affinity Water Finance 2004 5.875% 2026 America Movil 5% 2026	93 187 193 195 99 79 191	0.0 0.0 0.0 0.0 0.0
200,000 200,000 200,000 100,000 80,000 200,000 250,000	ABN AMRO Bank 1.375% 2025 ABN AMRO Bank 5.125% 2028 ABN AMRO Bank 5.25% 2026 ABP Finance 6.25% 2026 Admiral Group 5.5% 2024 Affinity Water Finance 2004 5.875% 2026 America Movil 5% 2026 American Honda Finance 0.75% 2026	93 187 193 195 99 79 191 209	0.0 0.1 0.1 0.1 0.1 0.1
200,000 200,000 200,000 100,000 80,000 200,000 250,000	ABN AMRO Bank 1.375% 2025 ABN AMRO Bank 5.125% 2028 ABN AMRO Bank 5.25% 2026 ABP Finance 6.25% 2026 Admiral Group 5.5% 2024 Affinity Water Finance 2004 5.875% 2026 American Movil 5% 2026 American Honda Finance 0.75% 2026 American Honda Finance 1.5% 2027	93 187 193 195 99 79 191 209 100	0.0 0.10 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0
200,000 200,000 200,000 100,000 80,000 200,000 250,000 120,000	ABN AMRO Bank 1.375% 2025 ABN AMRO Bank 5.125% 2028 ABN AMRO Bank 5.25% 2026 ABP Finance 6.25% 2026 Admiral Group 5.5% 2024 Affinity Water Finance 2004 5.875% 2026 America Movil 5% 2026 American Honda Finance 0.75% 2026 American Honda Finance 1.5% 2027 Amgen 5.5% 2026	93 187 193 195 99 79 191 209 100 97	0.1 0.1 0.1 0.1 0.1 0.1 0.1
200,000 200,000 200,000 100,000 80,000 200,000 120,000 100,000	ABN AMRO Bank 1.375% 2025 ABN AMRO Bank 5.125% 2028 ABN AMRO Bank 5.25% 2026 ABP Finance 6.25% 2026 Admiral Group 5.5% 2024 Affinity Water Finance 2004 5.875% 2026 American Honda Finance 0.75% 2026 American Honda Finance 1.5% 2027 Amgen 5.5% 2026 Anglian Water Osprey Financing 4% 2026	93 187 193 195 99 79 191 209 100 97 90	0.0 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1
200,000 200,000 200,000 100,000 80,000 200,000 120,000 100,000 100,000	ABN AMRO Bank 1.375% 2025 ABN AMRO Bank 5.125% 2028 ABN AMRO Bank 5.25% 2026 ABP Finance 6.25% 2026 Admiral Group 5.5% 2024 Affinity Water Finance 2004 5.875% 2026 America Movil 5% 2026 American Honda Finance 0.75% 2026 American Honda Finance 1.5% 2027 Amgen 5.5% 2026 Anglian Water Osprey Financing 4% 2026 Anglian Water Services Financing 1.625% 2025	93 187 193 195 99 79 191 209 100 97 90 91	0.0 0.0 0.0 0.0

Holding	Investment	Market value £'000	Percentage of total net assets
175,000	Anheuser-Busch InBev 9.75% 2024	181	0.01
100,000	Annington Funding 2.646% 2025	91	0.01
100,000	APA Infrastructure 4.25% 2024	96	0.01
150,000	AT&T 2.9% 2026	133	0.01
300,000	AT&T 5.5% 2027	288	0.02
190,000	Athene Global Funding 1.75% 2027	150	0.01
100,000	Babcock International 1.875% 2026	85	0.01
100,000	Banco Santander 1.375% 2024	95	0.01
400,000	Banco Santander 1.5% 2026	344	0.03
100,000	Banco Santander 1.75% 2027	83	0.01
200,000	Banco Santander 3.125% fixed to floating 2026	181	0.01
100,000	Bank of America 2.3% 2025	92	0.01
140,000	Bank of Montreal 1.5% 2024	130	0.01
410,000	Bank of Nova Scotia 1.25% 2025	360	0.03
100,000	Bank of Nova Scotia 2.875% 2027	87	0.01
200,000	Banque Federative du Credit Mutuel 1% 2026	170	0.01
100,000	Banque Federative du Credit Mutuel 1.25% December 2025	88	0.01
200,000	Banque Federative du Credit Mutuel 1.75% 2024	187	0.01
200,000	Banque Federative du Credit Mutuel 4.875% 2025	192	0.01
200,000	Banque Federative du Credit Mutuel 5% 2026	192	0.01
200,000	Banque Federative du Credit Mutuel 5.375% 2028	190	0.01
230,000	Barclays 3% 2026	205	0.01
490,000	Barclays 3.25% 2027	429	0.03
120,000	Barclays Bank 5.75% 2026	116	0.01
205,000	BASF 1.75% 2025	190	0.01
100,000	BAT Capital 2.125% 2025	90	0.01
200,000	BAT International Finance 4% 2026	182	0.01
100,000	Bazalgette Finance 2.375% 2027	85	0.01
240,000	BG Energy Capital 5.125% 2025	234	0.02
100,000	BHP Billiton Finance 3.25% 2024	97	0.01
150,000	Blackstone Private Credit Fund 4.875% 2026	133	0.01
200,000	BMW International Investment 1.375% 2024	189	0.01
300,000	BNP Paribas 1.875% 2027	244	0.02
370,000	BNP Paribas 3.375% 2026	340	0.03
100,000	Bouygues 5.5% 2026	97	0.01
100,000	BP Capital Markets 2.274% 2026	90	0.01
100,000	BPCE 1% December 2025	87	0.01
100,000	Bunzl Finance 2.25% 2025	92	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	83	BUPA Finance 1.75% 2027	100,000
0.01	93	BUPA Finance 5% 2026	100,000
0.01	89	Burberry 1.125% 2025	100,000
0.01	86	CaixaBank 1.5% fixed to floating 2026	100,000
0.01	87	CaixaBank 3.5% fixed to floating 2028	100,000
0.01	98	Canadian Imperial Bank of Commerce 1.875% 2026	110,000
0.01	172	Citigroup 1.75% 2026	200,000
0.01	116	Citigroup 5.15% 2026	120,000
0.01	87	Close Brothers Finance 2.75% 2026	100,000
0.01	185	Commerzbank 1.5% 2024	200,000
0.01	91	Commerzbank 1.75% 2025	100,000
0.01	92	Compass 2% 2025	100,000
0.01	94	Compass 3.85% 2026	100,000
0.01	185	Cooperatieve Rabobank 1.25% 2025	200,000
0.01	121	Cooperatieve Rabobank 5.25% 2027	130,000
0.01	88	Coventry Building Society 1% 2025	100,000
0.01	99	CPI Property 2.75% 2028	150,000
0.01	92	CPUK Finance 3.588% 2025	100,000
0.01	95	CPUK Finance 5.876% 2027	100,000
0.01	192	Credit Agricole 5.75% fixed to floating 2027	200,000
0.01	173	Credit Suisse 1.125% 2025	200,000
0.01	202	Credit Suisse 7.75% 2026	200,000
0.02	251	Danske Bank 2.25% fixed to floating 2028	300,000
0.02	279	Deutsche Bank 2.625% 2024	300,000
0.01	92	Deutsche Bank 4% fixed to floating 2026	100,000
0.01	95	Deutsche Bank 7.625% 2025	100,000
0.02	201	Digital Stout REIT 2.75% 2024	210,000
0.01	95	Discovery Communications 2.5% 2024	100,000
0.02	278	DNB Bank 1.375% fixed to floating 2025	300,000
0.01	155	DNB Bank 4% fixed to floating 2027	170,000
0.01	99	DWR Cymru Financing 6.015% 2028	100,000
0.01	88	DWR Cymru Financing UK 1.625% 2026	100,000
0.01	120	Enel Finance International 1% 2027	150,000
0.03	387	Enel Finance International 5.625% 2024	390,000
0.01	99	Eversholt Funding 6.359% 2025	100,000
0.02	264	Experian Finance 0.739% 2025	300,000
0.01	99	FirstGroup 6.875% 2024	100,000
0.01	92	Fisery 2.25% 2025	100,000

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	Folio Residential Finance 1.246% 2027	81	_
100,000	Gatwick Funding 6.125% 2026	99	0.01
190,000	General Motors Financial 1.55% 2027	155	0.01
170,000	General Motors Financial 2.35% 2025	154	0.01
200,000	Glencore Finance Europe 3.125% 2026	182	0.01
100,000	Go-Ahead 2.5% 2024	95	0.01
120,000	Goldman Sachs 1% fixed to floating 2025	111	0.01
250,000	Goldman Sachs 1.5% 2027	202	0.01
200,000	Goldman Sachs 4.25% 2026	188	0.02
50,000	Goldman Sachs 7.125% 2025	50	-
150,000	Goldman Sachs 7.25% 2028	153	0.01
100,000	Grainger 3.375% 2028	83	0.01
100,000	Hammerson REIT 3.5% 2025	87	0.01
110,000	Hammerson REIT 6% 2026	99	0.01
100,000	Hammerson REIT 7.25% 2028	89	0.01
100,000	Heathrow Funding 2.625% 2028	81	-
170,000	Heathrow Funding 6.75% 2026	170	0.01
100,000	Henkel 1.25% 2026	87	0.01
100,000	Hiscox 6% 2027	97	0.01
250,000	HSBC 1.75% fixed to floating 2027	213	0.02
230,000	HSBC 2.256% fixed to floating 2026	205	0.01
310,000	HSBC 5.75% 2027	294	0.02
200,000	Imperial Brands Finance 5.5% 2026	190	0.01
100,000	Informa 3.125% 2026	90	0.01
300,000	ING 3% 2026	272	0.02
100,000	InterContinental Hotels 3.75% 2025	94	0.01
150,000	Johnson & Johnson 5.5% 2024	149	0.01
300,000	JPMorgan Chase 0.991% fixed to floating 2026	271	0.02
150,000	JPMorgan Chase 3.5% 2026	137	0.01
100,000	KBC 1.25% fixed to floating 2027	84	0.01
100,000	Koninklijke KPN 5% 2026	96	0.01
100,000	Kraft Heinz Foods 4.125% 2027	92	0.01
100,000	Land Securities Capital Markets REIT 2.375% 2027	87	0.01
100,000	Leeds Building Society 1.375% 2027	80	-
100,000	Leeds Building Society 1.5% fixed to floating 2027	85	0.01
100,000	Liberty Living Finance 2.625% 2024	93	0.01
230,000	Lloyds Banking 1.875% fixed to floating 2026	213	0.02
100,000	Lloyds Banking 2% fixed to floating 2028	83	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.04	520	Lloyds Banking 2.25% 2024	550,000
0.01	90	London & Quadrant Housing Trust 2.625% 2026	100,000
0.01	85	London & Quadrant Housing Trust 2.625% 2028	100,000
0.01	118	London Power Networks 6.125% 2027	120,000
0.01	171	LVMH 1.125% 2027	200,000
0.01	88	Macquarie Bank 1.125% 2025	100,000
0.01	84	MassMutual Global Funding II 1.375% 2026	100,000
0.02	188	Mercedes-Benz International Finance 1.625% 2024	200,000
0.01	137	MetLife 5.375% 2024	140,000
0.01	117	Metropolitan Life Global Funding I 0.625% 2027	150,000
0.01	192	Metropolitan Life Global Funding I 3.5% 2026	210,000
0.02	280	Morgan Stanley 2.625% 2027	320,000
0.01	94	Motability Operations 3.75% 2026	100,000
0.01	151	Motability Operations 4.375% 2027	160,000
0.01	181	National Grid Electricity Distribution 3.5% 2026	200,000
0.01	193	National Grid Electricity Distribution West Midlands 3.875% 2024	200,000
0.01	172	National Grid Electricity Transmission 1.375% 2026	200,000
0.01	91	National Grid Electricity Transmission 4% 2027	100,000
0.02	228	Nationwide Building Society 3% 2026	250,000
0.01	133	Nationwide Building Society 3.25% 2028	150,000
0.02	290	NatWest 2.875% fixed to floating 2026	320,000
0.01	196	NatWest Markets 6.375% 2027	200,000
0.01	132	Nestle 0.625% 2025	150,000
0.01	84	New York Life Global Funding 1.25% 2026	100,000
0.01	84	New York Life Global Funding 1.5% 2027	100,000
0.01	143	New York Life Global Funding 4.35% 2025	150,000
_	81	NewRiver REIT 3.5% 2028	100,000
0.01	93	Next 3% 2025	100,000
0.01	88	Next 3.625% 2028	100,000
0.01	93	Next 4.375% 2026	100,000
0.01	98	Nordea Bank 6% fixed to floating 2026	100,000
_	47	Northern Gas Networks Finance 4.875% 2027	50,000
0.01	85	Northumbrian Water Finance 1.625% 2026	100,000
0.01	85	Northumbrian Water Finance 2.375% 2027	100,000
0.01	84	OP Corporate Bank 1.375% 2026	100,000
0.01	139	OP Corporate Bank 3.375% 2026	150,000
	49	Orange 5.25% 2025	50,000
0.01	94	Pacific Life Global Funding II 5% 2028	100,000

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	Pension Insurance 6.5% 2024	99	0.01
100,000	Phoenix 6.625% 2025	98	0.01
50,000	Places for People Homes 5.09% 2024	49	-
100,000	Places for People Treasury 2.875% 2026	89	0.01
100,000	Porterbrook Rail 7.125% 2026	102	0.01
110,000	Procter & Gamble 1.375% 2025	102	0.01
100,000	Protective Life Global Funding 5.248% 2028	95	0.01
210,000	Realty Income REIT 1.125% 2027	168	0.01
100,000	Rothesay Life 3.375% 2026	89	0.01
100,000	Rothesay Life 8% 2025	100	0.01
270,000	Royal Bank of Canada 1% 2026	228	0.02
150,000	Royal Bank of Canada 3.625% June 2027	134	0.01
200,000	Royal Bank of Canada 5% 2028	188	0.01
100,000	Santander UK 2.92% fixed to floating 2026	92	0.01
130,000	Santander UK 3.625% 2026	119	0.01
310,000	Santander UK 7.098% fixed to floating 2027	304	0.02
200,000	Scentre REIT 3.875% 2026	183	0.01
100,000	Scotland Gas Networks 3.25% 2027	89	0.01
200,000	Scottish Hydro Electric Transmission 1.5% 2028	163	0.01
100,000	Severn Trent Utilities Finance 3.625% 2026	93	0.01
300,000	Siemens Financieringsmaatschappij 1% 2025	277	0.02
150,000	Skandinaviska Enskilda Banken 5.5% 2026	145	0.01
100,000	Skipton Building Society 2% fixed to floating 2026	88	0.01
50,000	Sky 6% 2027	50	-
200,000	Societe Generale 1.25% 2027	158	0.01
100,000	Society of Lloyd's 4.75% 2024	97	0.01
93,000	South Eastern Power Networks 5.5% 2026	90	0.01
100,000	Southern Gas Networks 2.5% 2025	94	0.01
100,000	Southern Water Services Finance 1.625% 2027	83	0.01
100,000	Southern Water Services Finance 2.375% 2028	81	-
140,000	Southern Water Services Finance 6.64% 2026	138	0.01
200,000	SP Distribution 5.875% 2026	196	0.01
130,000	SP Manweb 4.875% 2027	123	0.01
100,000	Stagecoach 4% 2025	92	0.01
100,000	Swedbank 1.375% fixed to floating 2027	83	0.01
110,000	Telefonica Emisiones 5.375% 2026	107	0.01
100,000	Tesco Corporate Treasury Services 2.5% 2025	93	0.01
250,000	Thames Water Utilities Finance 3.5% 2028	213	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	89	Thames Water Utilities Finance 4% 2025	100,000
0.02	262	Toronto-Dominion Bank 2.875% 2027	300,000
0.01	95	Toronto-Dominion Bank 5.288% 2028	100,000
0.01	88	Total Capital International 1.66% 2026	100,000
0.03	378	TotalEnergies Capital International 1.75% 2025	410,000
0.01	92	Toyota Finance Australia 3.92% 2027	100,000
0.01	84	Toyota Motor Credit 0.75% 2026	100,000
0.02	307	Toyota Motor Finance Netherlands 0.75% 2025	350,000
0.01	143	Toyota Motor Finance Netherlands 4.625% 2026	150,000
0.01	92	TP ICAP Finance 5.25% 2026	100,000
0.01	90	Travis Perkins 3.75% 2026	100,000
0.01	87	Tritax Big Box REIT 2.625% 2026	100,000
0.01	197	UBS 1% fixed to floating 2027	200,000
0.01	90	UBS 3.091% 2032	100,000
0.01	181	UBS 7.375% fixed to floating 2033	220,000
0.01	88	Unilever 1.5% 2026	100,000
0.01	93	Unite (USAF) II 3.921% 2025	100,000
0.01	97	United Utilities Water 5.625% 2027	100,000
0.01	93	United Utilities Water Finance 2% 2025	100,000
0.01	91	Vicinity Centres REIT 3.375% 2026	100,000
0.01	88	Vinci 2.25% 2027	100,000
0.02	236	Virgin Money UK 3.375% fixed to floating 2026	260,000
0.01	90	Virgin Money UK 4% fixed to floating 2026	100,000
0.01	87	Virgin Money UK 4% fixed to floating 2027	100,000
0.01	98	Vodafone 5.625% 2025	100,000
0.02	273	Volkswagen Financial Services 0.875% 2025	300,000
0.02	280	Volkswagen Financial Services 1.875% 2024	300,000
	42	Volkswagen Financial Services 2.25% 2025	45,000
0.01	88	Volkswagen Financial Services 3.25% 2027	100,000
0.01	94	Volkswagen Financial Services 4.25% 2025	100,000
0.01	89	Volkswagen International Finance 3.375% 2026	100,000
0.01	143	Volvo Treasury 4.75% 2026	150,000
0.01	185	Walgreens Boots Alliance 3.6% 2025	200,000
0.02	272	Wells Fargo 2% 2025	300,000
0.01	131	Wells Fargo 3.473% fixed to floating 2028	150,000
0.01	95	Wessex Water Services Finance 5.375% 2028	100,000
0.01	91	Westfield America Management REIT 2.125% 2025	100,000
0.01	183	Whitbread 3.375% 2025	200,000

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	Workspace REIT 2.25% 2028	73	-
150,000	Yorkshire Building Society 3.5% 2026	138	0.01
100,000	Yorkshire Water Finance 1.75% 2026	85	0.01
between 5 and 10 ye	ears to maturity		
100,000	Australia & New Zealand Banking 1.809% fixed to floating 2031	82	-
100,000	Banco Bilbao Vizcaya Argentaria 3.104% fixed to floating 2031	85	0.01
300,000	Banco Santander 2.25% fixed to floating 2032	237	0.02
100,000	Barclays 3.75% fixed to floating 2030	89	0.01
300,000	Barclays 8.407% fixed to floating 2032	297	0.02
300,000	BNP Paribas 2% fixed to floating 2031	252	0.02
200,000	BPCE 2.5% fixed to floating 2032	158	0.01
100,000	BPCE 6% fixed to floating 2028	96	0.01
100,000	Close Brothers 2% fixed to floating 2031	80	
100,000	Cooperatieve Rabobank 1.875% fixed to floating 2028	84	0.01
100,000	Credit Agricole 1.874% fixed to floating 2031	81	0.01
200,000	Deutsche Bank 1.875% fixed to floating December 2028	156	0.01
260,000	HSBC 3% fixed to floating 2028	223	0.02
100,000	lestec 9.125% fixed to floating 2033	97	0.01
100,000	ING 1.125% fixed to floating 2028	78	_
200,000	ING 6.25% fixed to floating 2033	185	0.01
150,000	Intesa Sanpaolo 6.5% fixed to floating 2029	141	0.01
200,000	Investec 1.875% fixed to floating 2028	156	0.01
100,000	Investec 2.625% fixed to floating 2032	78	
100,000	Just 7% fixed to floating 2031	95	0.01
200,000	KBC 5.5% fixed to floating 2028	189	0.01
250,000	Lloyds Banking 1.985% fixed to floating 2031	206	0.01
200,000	National Australia Bank 1.699% fixed to floating 2031	163	0.01
180,000	NatWest 2.057% fixed to floating 2028	146	0.01
270,000	NatWest 2.105% fixed to floating 2031	222	0.02
250,000	NatWest 3.619% fixed to floating 2029	214	0.02
250,000	NatWest 3.622% fixed to floating 2030	230	0.02
170,000	Nordea Bank 1.625% fixed to floating 2032	132	0.01
100,000	Rothesay Life 5.5% fixed to floating 2029	97	0.01
150,000	Santander UK 2.421% fixed to floating 2029	122	0.01
100,000	Skipton Building Society 6.25% fixed to floating 2029	94	0.01
100,000	Swedbank 5.875% fixed to floating 2029	95	0.01
160,000	Swedbank 7.272% fixed to floating 2032	155	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Virgin Money UK 5.125% fixed to floating 2030	179	0.01
150,000	Yorkshire Building Society 6.375% fixed to floating 2028	143	0.01
between 10 and 15 y	years to maturity		
230,000	Aviva 6.125% fixed to floating 2036	221	0.02
100,000	Telereal Securitisation 1.9632% fixed to floating 2033	87	0.01
between 15 and 25 y	years to maturity		
100,000	Hiscox 6.125% fixed to floating 2045	95	0.01
200,000	Legal & General 5.375% fixed to floating 2045	190	0.01
greater than 25 year	rs to maturity		
100,000	Assicurazioni Generali 6.269% fixed to floating 2049	97	0.01
200,000	AXA 5.453% fixed to floating 2049	194	0.01
50,000	AXA 6.6862% fixed to floating 2049	50	-
100,000	M&G 3.875% fixed to floating 2049	96	0.01
Perpetual			
400,000	BP Capital Markets 4.25% fixed to floating Perpetual	351	0.03
200,000	SSE 3.74% fixed to floating Perpetual	180	0.01
Government Bonds (0.21%)	1,872	0.15
less than 5 years to r	naturity		
1,900,000	UK (Govt of) 0.125% 2028	1,540	0.12
360,000	UK (Govt of) 0.25% 2025	332	0.03
Swiss Franc Denomin	nated Bonds (0.56%)	6,888	0.55
Corporate Bonds (0.2	23%)	3,468	0.28
less than 5 years to r	naturity		
150,000	ABB 0.75% 2027	126	0.01
200,000	ABN AMRO Bank 2.625% 2028	175	0.01
120,000	Adecco 2.3775% 2027	106	0.01
90,000	Apple 0.375% 2024	77	0.01
140,000	Canadian Imperial Bank of Commerce 0.2825% 2027	114	0.01
100,000	Credit Agricole 2.5075% 2027	88	0.01
150,000	Eli Lilly 0.45% 2028	124	0.01
	· · · · · · · · ·		0.01

Holding	Investment	Market value £'000	Percentage of total net assets
150,000	Goldman Sachs 0.4% 2028	119	0.01
160,000	Goldman Sachs 1% 2025	136	0.01
105,000	Hyundai Capital Services 0.26% 2025	89	0.01
110,000	LGT Bank 0.2% 2026	91	0.01
70,000	LGT Bank 0.625% 2025	59	-
130,000	Nestle 0.25% 2027	107	0.01
100,000	Nestle 1.625% 2025	87	0.01
350,000	Nestle 1.625% 2026	305	0.02
150,000	New York Life Global Funding 0.25% 2027 (US listing)	121	0.01
55,000	Nordea Bank 0.55% 2025	47	-
50,000	Novartis 0.25% 2025	43	-
130,000	Raiffeisen Schweiz Genossenschaft 0.3% 2025	110	0.01
420,000	Roche Kapitalmarkt 0.1% 2024	361	0.03
250,000	Roche Kapitalmarkt 0.25% 2025	212	0.02
200,000	Roche Kapitalmarkt 0.5% 2027	167	0.01
140,000	SGS 0.55% 2026	118	0.01
100,000	SGS 0.95% 2026	84	0.01
200,000	UBS 0.875% 2025	173	0.01
60,000	Union Bancaire Privee 0.2% 2026	49	
100,000	Verizon Communications 0.1925% 2028	80	0.01
120,000	Verizon Communications 1% 2027	100	0.01
Government Bonds (0.33%)	3,420	0.27
less than 5 years to r	naturity		
2,880,000	Switzerland (Govt of) 1.25% 2024	2,524	0.20
940,000	Switzerland (Govt of) 3.25% 2027	896	0.07
US Dollar Denominate	ed Bonds (60.24%)	728,497	58.03
Corporate Bonds (59	2.13%)	728,351	58.02
less than 5 years to r	naturity		
108,000	3M 2% 2025	80	0.01
500,000	3M 2.25% 2026	359	0.03
300,000	3M 2.65% 2025	225	0.02
	3M 2.875% 2027	238	0.02
330,000			
330,000	7-Eleven 0.95% 2026	274	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
150,000	Abbott Laboratories 1.15% 2028	102	0.01
347,000	Abbott Laboratories 2.95% 2025	263	0.02
145,000	Abbott Laboratories 3.4% 2023	113	0.01
450,000	Abbott Laboratories 3.75% 2026	345	0.03
1,050,000	AbbVie 2.6% 2024	792	0.06
1,180,000	AbbVie 2.95% 2026	867	0.07
535,000	AbbVie 3.2% 2026	399	0.03
1,083,000	AbbVie 3.6% 2025	824	0.07
960,000	AbbVie 3.8% 2025	734	0.06
310,000	AbbVie 3.85% 2024	240	0.02
300,000	ABJA Investment 5.45% 2028	234	0.02
200,000	ABN AMRO Bank 1.542% fixed to floating 2027	138	0.01
410,000	ABN AMRO Bank 4.75% 2025	311	0.02
200,000	ABN AMRO Bank 4.8% 2026	151	0.01
400,000	ABQ Finance 1.875% 2025	290	0.02
260,000	Activision Blizzard 3.4% 2026	195	0.02
40,000	Activision Blizzard 3.4% 2027	30	-
200,000	Adani Ports & Special Economic Zone 3.375% 2024	150	0.01
200,000	Adani Ports & Special Economic Zone 4% 2027	134	0.01
200,000	Adani Ports & Special Economic Zone 4.2% 2027	135	0.01
200,000	Adani Transmission Step-One 4% 2026	138	0.01
211,000	ADM 2.5% 2026	155	0.01
30,000	Adobe 1.9% 2025	22	-
330,000	Adobe 2.15% 2027	238	0.02
311,000	Adobe 3.25% 2025	237	0.02
100,000	Advance Auto Parts 1.75% 2027	66	0.01
100,000	Advance Auto Parts 5.9% 2026	78	0.01
100,000	Advance Auto Parts 5.95% 2028	77	0.01
150,000	AEP Transmission 3.1% 2026	111	0.01
1,230,000	AerCap Global Aviation Trust 1.65% 2024	909	0.07
300,000	AerCap Global Aviation Trust 1.75% 2026	212	0.02
1,040,000	AerCap Global Aviation Trust 2.45% 2026	731	0.06
300,000	AerCap Global Aviation Trust 2.875% 2024	227	0.02
300,000	AerCap Global Aviation Trust 3.65% 2027	217	0.02
150,000	AerCap Global Aviation Trust 3.875% 2028	108	0.01
350,000	AerCap Global Aviation Trust 4.45% 2026	264	0.02
150,000	AerCap Global Aviation Trust 4.625% 2027	112	0.01
590,000	AerCap Global Aviation Trust 6.5% 2025	466	0.04

Holding	Investment	Market value £'000	Percentage of total net assets
260,000	AES 1.375% 2026	183	0.01
270,000	AES 3.3% 2025	201	0.02
170,000	Aetna 3.5% 2024	129	0.01
90,000	Affiliated Managers 3.5% 2025	67	0.01
200,000	Aflac 1.125% 2026	141	0.01
110,000	Aflac 2.875% 2026	80	0.01
60,000	Agilent Technologies 3.05% 2026	44	-
200,000	AIA 3.2% 2025	151	0.01
200,000	AIA 5.625% 2027	161	0.01
200,000	AIB 7.583% fixed to floating 2026	160	0.01
140,000	Air Canada 2015-1 Class A 3.6% 2027	66	0.01
460,000	Air Lease 0.8% 2024	341	0.03
330,000	Air Lease 1.875% 2026	231	0.02
180,000	Air Lease 2.2% 2027	126	0.01
140,000	Air Lease 2.3% 2025	104	0.01
390,000	Air Lease 2.875% 2026	284	0.02
60,000	Air Lease 3.375% 2025	45	-
160,000	Air Lease 3.625% 2027	116	0.01
350,000	Air Lease 3.75% 2026	260	0.02
30,000	Air Lease 4.25% September 2024	23	-
500,000	Air Lease 5.3% 2028	386	0.03
300,000	Air Lease 5.85% 2027	236	0.02
400,000	Air Liquide Finance 2.5% 2026	291	0.02
256,000	Air Products and Chemicals 1.5% 2025	186	0.01
170,000	Air Products and Chemicals 1.85% 2027	120	0.01
140,000	Air Products and Chemicals 3.35% 2024	108	0.01
330,000	Airbus 3.15% 2027	243	0.02
250,000	Aircastle 2.85% 2028	167	0.01
250,000	Aircastle 4.25% 2026	185	0.01
100,000	Aircastle 5.25% 2025	76	0.01
230,000	Aker BP 2% 2026	162	0.01
300,000	AL Rajhi Sukuk 4.75% 2028	238	0.02
130,000	Alabama Power 3.75% 2027	98	0.01
290,000	Alaska Airlines 2020-1 Class A 4.8% 2027	176	0.01
240,000	Albemarle 4.65% 2027	184	0.01
200,000	Alcoa Nederland 5.5% 2027	153	0.01
200,000	Alcon Finance 2.75% 2026	145	0.01
200,000	Aldar Sukuk 4.75% 2025	156	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	181	Alexandria Real Estate Equities REIT 3.45% 2025	240,000
0.01	68	Alexandria Real Estate Equities REIT 3.8% 2026	90,000
	15	Alexandria Real Estate Equities REIT 3.95% 2027	20,000
0.01	110	Alexandria Real Estate Equities REIT 3.95% 2028	150,000
0.01	115	Alexandria Real Estate Equities REIT 4.3% 2026	151,000
0.05	620	Alibaba 3.4% 2027	850,000
0.04	457	Alibaba 3.6% 2024	600,000
0.02	219	Alimentation Couche-Tard 3.55% 2027	300,000
0.01	70	Allegion US 3.2% 2024	92,000
0.01	73	Allegion US 3.55% 2027	100,000
0.01	120	Allied World Assurance 4.35% 2025	160,000
0.01	99	Allstate 0.75% 2025	140,000
0.01	104	Allstate 3.28% 2026	140,000
0.01	151	Ally Financial 4.625% 2025	200,000
0.01	168	Ally Financial 4.75% 2027	230,000
	54	Ally Financial 5.125% 2024	70,000
0.02	189	Ally Financial 5.8% 2025	245,000
0.01	167	Ally Financial 7.1% 2027	210,000
0.02	288	Alphabet 0.45% 2025	400,000
0.02	198	Alphabet 0.8% 2027	290,000
0.03	354	Alphabet 1.998% 2026	486,000
0.01	152	Altria 2,35% 2025	205,000
0.01	87	Altria 2.625% 2026	120,000
0.02	270	Altria 4.4% 2026	350,000
0.01	81	Amazon.com 0.8% 2025	111,000
0.05	633	Amazon.com 1% 2026	895,000
0.04	518	Amazon.com 1.2% 2027	750,000
0.04	481	Amazon.com 1.65% 2028	700,000
0.03	428	Amazon.com 2.8% 2024	560,000
0.02	190	Amazon.com 3% 2025	250,000
0.04	474	Amazon.com 3.15% 2027	640,000
0.04	457	Amazon.com 3.3% 2027	610,000
0.02	285	Amazon.com 3.8% 2024	370,000
0.03	430	Amazon.com 4.55% 2027	550,000
0.02	250	Amazon.com 4.6% 2025	320,000
0.02	304	Amazon.com 4.7% 2024	390,000
0.04	489	Amazon.com 5.2% 2025	620,000
0.01	87	Amcor Finance USA 3.625% 2026	117,000

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Amcor Finance USA 4.5% 2028	150	0.01
170,000	Amcor Flexibles North America 4% 2025	129	0.01
150,000	Ameren 1.75% 2028	101	0.01
220,000	Ameren 1.95% 2027	154	0.01
296,000	Ameren 2.5% 2024	223	0.02
150,000	Ameren Illinois 3.8% 2028	112	0.01
140,000	American Airlines 2015-2 Class AA 3.6% 2027	68	0.01
164,000	American Electric Power 1% 2025	116	0.01
150,000	American Electric Power 3.2% 2027	109	0.01
250,000	American Electric Power 5.75% 2027	201	0.02
140,000	American Equity Investment Life 5% 2027	106	0.01
620,000	American Express 1.65% 2026	434	0.03
620,000	American Express 2.25% 2025	462	0.04
482,000	American Express 2.5% 2024	366	0.03
360,000	American Express 2.55% 2027	258	0.02
350,000	American Express 3% 2024	266	0.02
200,000	American Express 3.125% 2026	149	0.01
470,000	American Express 3.3% 2027	345	0.03
150,000	American Express 3.625% 2024	115	0.01
730,000	American Express 3.95% 2025	557	0.04
240,000	American Express 4.2% 2025	183	0.01
300,000	American Express 4.9% 2026	234	0.02
400,000	American Express 4.99% fixed to floating 2026	311	0.02
460,000	American Express 5.85% 2027	370	0.03
150,000	American Homes 4 Rent REIT 4.25% 2028	111	0.01
580,000	American Honda Finance 0.75% 2024	432	0.03
400,000	American Honda Finance 1% 2025	287	0.02
356,000	American Honda Finance 1.2% 2025	258	0.02
350,000	American Honda Finance 1.3% 2026	245	0.02
250,000	American Honda Finance 1.5% 2025	185	0.01
250,000	American Honda Finance 2% 2028	173	0.01
100,000	American Honda Finance 2.15% 2024	75	0.01
150,000	American Honda Finance 2.3% 2026	109	0.01
300,000	American Honda Finance 3.5% 2028	222	0.02
450,000	American Honda Finance 4.6% 2025	349	0.03
150,000	American Honda Finance 4.7% 2028	117	0.01
150,000	American Honda Finance 4.75% 2026	117	0.01
200,000	American Honda Finance 5% 2025	157	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
340,000	American International 2.5% 2025	252	0.02
134,000	American International 3.9% 2026	101	0.01
100,000	American International 4.2% 2028	76	0.01
249,000	American Tower REIT 1.3% 2025	177	0.01
300,000	American Tower REIT 1.45% 2026	208	0.02
150,000	American Tower REIT 1.5% 2028	99	0.01
350,000	American Tower REIT 1.6% 2026	247	0.02
370,000	American Tower REIT 2.4% 2025	274	0.02
140,000	American Tower REIT 2.75% 2027	100	0.01
285,000	American Tower REIT 3.375% 2026	209	0.02
230,000	American Tower REIT 3.55% 2027	168	0.01
250,000	American Tower REIT 3.6% 2028	181	0.01
240,000	American Tower REIT 3.65% 2027	177	0.01
250,000	American Tower REIT 5.5% 2028	195	0.02
240,000	American Water Capital 2.95% 2027	174	0.01
70,000	American Water Capital 3.4% 2025	53	-
100,000	Ameriprise Financial 2.875% 2026	73	0.01
200,000	Ameriprise Financial 3% 2025	150	0.01
125,000	Ameriprise Financial 3.7% 2024	96	0.01
207,000	AmerisourceBergen 3.25% 2025	156	0.01
200,000	AmerisourceBergen 3.45% 2027	147	0.01
180,000	Amgen 1.9% 2025	134	0.01
510,000	Amgen 2.2% 2027	365	0.03
443,000	Amgen 2.6% 2026	323	0.03
340,000	Amgen 3.125% 2025	256	0.02
270,000	Amgen 3.2% 2027	198	0.02
1,100,000	Amgen 5.15% 2028	864	0.07
550,000	Amgen 5.25% 2025	430	0.03
400,000	Amgen 5.507% 2026	314	0.02
60,000	Amphenol 2.05% 2025	45	-
100,000	Amphenol 4.75% 2026	78	0.01
93,000	Analog Devices 2.95% 2025	70	0.01
130,000	Analog Devices 3.45% 2027	97	0.01
320,000	Analog Devices 3.5% 2026	241	0.02
32,000	Andrew W Mellon Foundation 0.947% 2027	22	-
200,000	Anglo American Capital 3.625% 2024	153	0.01
200,000	Anglo American Capital 4% 2027	148	0.01
300,000	Anglo American Capital 4.5% March 2028	225	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Anglo American Capital 4.75% 2027	152	0.01
200,000	Anglo American Capital 4.875% 2025	154	0.01
1,032,000	Anheuser-Busch InBev Worldwide 3.65% 2026	787	0.06
850,000	Anheuser-Busch InBev Worldwide 4% 2028	647	0.05
200,000	ANZ New Zealand 1.25% 2026	140	0.01
500,000	ANZ New Zealand 3.45% 2027	366	0.03
250,000	ANZ New Zealand 3.45% 2028	182	0.01
100,000	Aon 8.205% 2027	80	0.01
250,000	Aon Global 2.85% 2027	180	0.01
140,000	Aon Global 3.5% 2024	108	0.01
290,000	Aon Global 3.875% 2025	220	0.02
200,000	Aozora Bank 5.9% 2026	157	0.01
100,000	AP Moller - Maersk 3.875% 2025	76	0.01
380,000	APA Infrastructure 4.2% 2025	290	0.02
160,000	APA Infrastructure 4.25% 2027	120	0.01
200,000	Apollo Management 4.4% 2026	150	0.01
190,000	Appalachian Power 3.4% 2025	143	0.01
320,000	Apple 0.55% 2025	229	0.02
200,000	Apple 0.7% 2026	142	0.01
1,020,000	Apple 1.125% 2025	748	0.06
650,000	Apple 1.2% 2028	443	0.04
230,000	Apple 1.8% 2024	174	0.01
1,400,000	Apple 2.05% 2026	1,015	0.08
630,000	Apple 2.45% 2026	464	0.04
200,000	Apple 2.5% 2025	151	0.01
750,000	Apple 2.9% 2027	554	0.04
440,000	Apple 3% 2027	326	0.03
710,000	Apple 3.2% 2025	541	0.04
560,000	Apple 3.2% 2027	420	0.03
1,498,000	Apple 3.25% 2026	1,135	0.09
910,000	Apple 3.35% 2027	689	0.05
500,000	Apple 4% 2028	387	0.03
300,000	Apple 4.421% 2026	235	0.02
340,000	Applied Materials 3.3% 2027	255	0.02
240,000	Applied Materials 3.9% 2025	184	0.01
330,000	Aptiv 2.396% 2025	246	0.02
20,000	Aquarion 4% 2024	15	-
174,000	ArcelorMittal 4.55% 2026	133	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
340,000	ArcelorMittal 6.55% 2027	275	0.02
100,000	Arch Capital Finance 4.011% 2026	75	0.01
175,000	Ares Capital 2.15% 2026	120	0.01
180,000	Ares Capital 2.875% 2027	123	0.01
220,000	Ares Capital 3.25% 2025	160	0.01
486,000	Ares Capital 3.875% 2026	354	0.03
246,000	Ares Capital 4.2% 2024	189	0.02
250,000	Ares Capital 4.25% 2025	187	0.02
60,000	Arizona Public Service 2.95% 2027	43	-
100,000	Arizona Public Service 3.15% 2025	75	0.01
170,000	Arrow Electronics 3.25% 2024	129	0.01
150,000	Arrow Electronics 3.875% 2028	109	0.01
200,000	Arrow Electronics 6.125% 2026	157	0.01
600,000	ASB Bank 1.625% 2026	416	0.03
200,000	ASB Bank 5.398% 2027	157	0.01
200,000	Ashtead Capital 1.5% 2026	137	0.01
200,000	Ashtead Capital 4% 2028	146	0.01
200,000	Ashtead Capital 4.375% 2027	148	0.01
100,000	Assurant 4.9% 2028	75	0.01
80,000	Assured Guaranty US 5% 2024	62	0.01
450,000	AstraZeneca 0.7% 2026	316	0.03
130,000	AstraZeneca 3.125% 2027	96	0.01
499,000	AstraZeneca 3.375% 2025	377	0.03
375,000	AstraZeneca Finance 1.2% 2026	266	0.02
400,000	AstraZeneca Finance 1.75% 2028	273	0.02
350,000	Astrazeneca Finance 4.875% 2028	275	0.02
1,100,000	AT&T 1.65% 2028	744	0.06
690,000	AT&T 1.7% 2026	495	0.04
520,000	AT&T 2.3% 2027	368	0.03
510,000	AT&T 3.8% 2027	384	0.03
700,000	AT&T 4.25% 2027	535	0.04
450,000	AT&T 5.539% 2026	354	0.03
250,000	Athene 4.125% 2028	179	0.01
140,000	Athene Global Funding 1.45% 2026	97	0.01
380,000	Athene Global Funding 1.608% 2026	256	0.02
140,000	Athene Global Funding 1.716% 2025	102	0.01
230,000	Athene Global Funding 1.73% 2026	156	0.01
340,000	Athene Global Funding 2.5% 2025	250	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
150,000	Athene Global Funding 2.5% 2028	99	0.01
350,000	Athene Global Funding 2.514% 2024	267	0.02
110,000	Atmos Energy 3% 2027	81	0.01
250,000	Australia & New Zealand Banking 3.7% 2025	190	0.02
410,000	Australia & New Zealand Banking 4.4% 2026	307	0.02
250,000	Australia & New Zealand Banking 4.829% 2025	195	0.02
320,000	Australia & New Zealand Banking 5.088% 2025	250	0.02
110,000	Autodesk 3.5% 2027	82	0.01
100,000	Autodesk 4.375% 2025	77	0.01
300,000	Automatic Data Processing 1.7% 2028	207	0.02
252,000	Automatic Data Processing 3.375% 2025	192	0.02
139,000	AutoNation 3.5% 2024	105	0.01
70,000	AutoNation 3.8% 2027	50	-
110,000	AutoNation 4.5% 2025	83	0.01
100,000	AutoZone 3.125% 2026	74	0.01
30,000	AutoZone 3.25% 2025	23	-
261,000	AutoZone 3.625% 2025	198	0.02
170,000	AutoZone 3.75% 2027	127	0.01
150,000	AutoZone 4.5% 2028	115	0.01
20,000	AvalonBay Communities REIT 2.9% 2026	15	-
275,000	AvalonBay Communities REIT 2.95% 2026	203	0.02
150,000	AvalonBay Communities REIT 3.2% 2028	109	0.01
130,000	AvalonBay Communities REIT 3.35% 2027	95	0.01
130,000	AvalonBay Communities REIT 3.45% 2025	98	0.01
40,000	AvalonBay Communities REIT 3.5% 2024	30	-
200,000	Avangrid 3.15% 2024	151	0.01
237,000	Avangrid 3.2% 2025	177	0.01
50,000	Avery Dennison 0.85% 2024	37	-
200,000	Aviation Capital 1.95% 2026	140	0.01
310,000	Aviation Capital 1.95% September 2026	211	0.02
220,000	Aviation Capital 3.5% 2027	154	0.01
120,000	Aviation Capital 4.125% 2025	88	0.01
280,000	Aviation Capital 5.5% 2024	216	0.02
200,000	Aviation Capital 6.25% 2028	157	0.01
163,000	Avnet 4.625% 2026	124	0.01
150,000	Avnet 6.25% 2028	119	0.01
150,000	Avolon 2.125% 2026	105	0.01
330,000	Avolon 2.875% 2025	242	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
210,000	Avolon 4.375% 2026	154	0.01
300,000	Avolon 6.375% 2028	233	0.02
560,000	Avolon Funding 2.528% 2027	371	0.03
200,000	Avolon Funding 2.75% 2028	133	0.01
100,000	Avolon Funding 3.25% 2027	70	0.01
210,000	Avolon Funding 3.95% 2024	160	0.01
480,000	Avolon Funding 4.25% 2026	352	0.03
220,000	Avolon Funding 5.5% 2026	168	0.01
100,000	AXIS Specialty Finance 4% 2027	74	0.01
200,000	BA Bancomer 1.875% 2025	145	0.01
200,000	Bacardi 2.75% 2026	145	0.01
200,000	Bacardi 4.45% 2025	153	0.01
230,000	BAE Systems 3.8% 2024	176	0.01
160,000	BAE Systems 3.85% 2025	121	0.01
200,000	BAE Systems Finance 7.5% 2027	168	0.01
400,000	Baidu 1.72% 2026	283	0.02
200,000	Baidu 3.075% 2025	150	0.01
200,000	Baidu 3.625% 2027	148	0.01
200,000	Baidu 4.375% 2028	151	0.01
130,000	Bain Capital Specialty Finance 2.55% 2026	88	0.01
100,000	Bain Capital Specialty Finance 2.95% 2026	70	0.01
180,000	Baker Hughes 2.061% 2026	128	0.01
400,000	Baker Hughes 3.337% 2027	291	0.02
200,000	Baltimore Gas and Electric 2.4% 2026	145	0.01
200,000	Banco Bilbao Vizcaya Argentaria 1.125% 2025	142	0.01
200,000	Banco Bilbao Vizcaya Argentaria 5.862% fixed to floating 2026	155	0.01
116,000	Banco de Credito del Peru 2.7% 2025	87	0.01
200,000	Banco de Credito e Inversiones 3.5% 2027	145	0.01
200,000	Banco General 4.125% 2027	148	0.01
300,000	Banco Inbursa 4.375% 2027	224	0.02
160,000	Banco International del Peru 3.25% 2026	117	0.01
600,000	Banco Santander 1.722% fixed to floating 2027	410	0.03
1,000,000	Banco Santander 1.849% 2026	704	0.06
800,000	Banco Santander 2.706% 2024	609	0.05
600,000	Banco Santander 2.746% 2025	444	0.04
400,000	Banco Santander 3.496% 2025	302	0.02
200,000	Banco Santander 3.8% 2028	145	0.01
200,000	Banco Santander 4.175% fixed to floating 2028	147	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Banco Santander 4.25% 2027	149	0.01
600,000	Banco Santander 4.379% 2028	445	0.04
600,000	Banco Santander 5.147% 2025	465	0.04
400,000	Banco Santander 5.179% 2025	305	0.02
400,000	Banco Santander 5.294% 2027	308	0.02
300,000	Banco Santander Chile 2.7% 2025	225	0.02
150,000	Banco Santander Mexico 5.375% 2025	117	0.01
450,000	Banco Santander Mexico 5.375% 2025 (German listing)	350	0.03
200,000	Bangkok Bank 4.3% 2027	153	0.01
200,000	Bank Leumi Le-Israel 5.125% 2027	157	0.01
800,000	Bank of America 0.981% fixed to floating 2025	590	0.05
570,000	Bank of America 1.197% fixed to floating 2026	403	0.03
1,351,000	Bank of America 1.319% fixed to floating 2026	974	0.08
130,000	Bank of America 1.53% fixed to floating 2025	96	0.01
463,000	Bank of America 1.658% fixed to floating 2027	328	0.03
1,870,000	Bank of America 1.734% fixed to floating 2027	1,314	0.10
370,000	Bank of America 2.015% fixed to floating 2026	273	0.02
1,050,000	Bank of America 2.456% fixed to floating 2025	788	0.06
570,000	Bank of America 2.551% fixed to floating 2028	405	0.03
243,000	Bank of America 3.093% fixed to floating 2025	184	0.01
550,000	Bank of America 3.248% 2027	403	0.03
500,000	Bank of America 3.366% fixed to floating 2026	378	0.03
900,000	Bank of America 3.384% fixed to floating 2026	679	0.05
1,410,000	Bank of America 3.5% 2026	1,064	0.08
800,000	Bank of America 3.559% fixed to floating 2027	597	0.05
780,000	Bank of America 3.705% fixed to floating 2028	576	0.05
690,000	Bank of America 3.824% fixed to floating 2028	514	0.04
170,000	Bank of America 3.875% 2025	130	0.01
704,000	Bank of America 3.95% 2025	537	0.04
620,000	Bank of America 4% 2025	474	0.04
540,000	Bank of America 4.183% 2027	403	0.03
756,000	Bank of America 4.2% 2024	583	0.05
630,000	Bank of America 4.25% 2026	478	0.04
580,000	Bank of America 4.376% fixed to floating 2028	439	0.03
690,000	Bank of America 4.45% 2026	527	0.04
710,000	Bank of America 4.827% fixed to floating 2026	549	0.04
800,000	Bank of America 5.08% fixed to floating 2027	619	0.05
150,000	Bank of America 6.22% 2026	120	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	149	Bank of Communications 2.375% 2025	200,000
0.02	194	Bank of Communications 4.875% 2026	250,000
0.01	164	Bank of Ireland 2.029% fixed to floating 2027	240,000
0.02	220	Bank of Ireland 6.253% fixed to floating 2026	280,000
0.03	374	Bank of Montreal 0.625% 2024	500,000
0.03	344	Bank of Montreal 0.949% fixed to floating 2027	490,000
0.02	256	Bank of Montreal 1.25% 2026	370,000
0.02	310	Bank of Montreal 1.5% 2025	420,000
0.02	313	Bank of Montreal 1.85% 2025	426,000
0.03	374	Bank of Montreal 2.65% 2027	520,000
0.03	334	Bank of Montreal 3.7% 2025	440,000
0.02	193	Bank of Montreal 4.25% 2024	250,000
0.02	215	Bank of Montreal 4.7% 2027	280,000
0.02	195	Bank of Montreal 5.2% 2024	250,000
0.02	236	Bank of Montreal 5.203% 2028	300,000
_	30	Bank of New York Mellon 0.75% 2026	42,000
0.04	465	Bank of New York Mellon 1.6% 2025	631,000
0.03	326	Bank of New York Mellon 2.05% 2027	460,000
0.02	293	Bank of New York Mellon 2.1% 2024	390,000
0.01	116	Bank of New York Mellon 2.45% 2026	160,000
0.02	221	Bank of New York Mellon 2.8% 2026	300,000
0.01	184	Bank of New York Mellon 3.25% 2027	250,000
0.01	168	Bank of New York Mellon 3.25% September 2024	220,000
0.01	184	Bank of New York Mellon 3.4% 2028	250,000
0.02	267	Bank of New York Mellon 3.442% fixed to floating 2028	360,000
0.02	187	Bank of New York Mellon 3.85% 2028	250,000
0.03	431	Bank of New York Mellon 4.414% fixed to floating 2026	560,000
0.03	350	Bank of New York Mellon 4.947% fixed to floating 2027	450,000
0.02	196	Bank of New York Mellon 5.148% fixed to floating 2026	250,000
0.02	196	Bank of New York Mellon 5.224% fixed to floating 2025	250,000
0.01	184	Bank of New Zealand 2% 2025	250,000
0.01	178	Bank of New Zealand 2.285% 2027	250,000
0.02	193	Bank of New Zealand 4.846% 2028	250,000
0.01	127	Bank of Nova Scotia 0.65% 2024	170,000
0.01	112	Bank of Nova Scotia 1.05% 2026	160,000
0.02	194	Bank of Nova Scotia 1.3% 2025	269,000
0.01	111	Bank of Nova Scotia 1.3% 2026	160,000
0.01	126	Bank of Nova Scotia 1.35% 2026	180,000

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	Bank of Nova Scotia 1.45% 2025	74	0.01
250,000	Bank of Nova Scotia 1.95% 2027	176	0.01
480,000	Bank of Nova Scotia 2.2% 2025	357	0.03
510,000	Bank of Nova Scotia 2.7% 2026	371	0.03
360,000	Bank of Nova Scotia 2.951% 2027	263	0.02
470,000	Bank of Nova Scotia 3.45% 2025	356	0.03
350,000	Bank of Nova Scotia 4.5% 2025	266	0.02
77,000	BankUnited 4.875% 2025	56	-
200,000	Banque Federative du Credit Mutuel 0.998% 2025	145	0.01
810,000	Banque Federative du Credit Mutuel 1.604% 2026	561	0.04
500,000	Banque Federative du Credit Mutuel 4,935% 2026	387	0.03
880,000	Barclays 2.279% fixed to floating 2027	609	0.05
520,000	Barclays 2.852% fixed to floating 2026	383	0.03
550,000	Barclays 3.65% 2025	415	0.03
650,000	Barclays 4.337% 2028	481	0.04
240,000	Barclays 4.375% 2024	184	0.01
890,000	Barclays 4.375% 2026	672	0.05
600,000	Barclays 4.836% 2028	436	0.03
730,000	Barclays 5.2% 2026	554	0.04
550,000	Barclays 5.304% fixed to floating 2026	422	0.03
600,000	Barclays 5.829% fixed to floating 2027	466	0.04
350,000	Barclays 7.325% fixed to floating 2026	281	0.02
60,000	Barings 3.3% 2026	41	-
800,000	BAT Capital 2.259% 2028	539	0.04
505,000	BAT Capital 3.222% 2024	386	0.03
1,060,000	BAT Capital 3.557% 2027	767	0.06
190,000	BAT Capital 4.7% 2027	145	0.01
695,000	BAT International Finance 1.668% 2026	491	0.04
200,000	BAT International Finance 3.95% 2025	151	0.01
287,000	Baxalta 4% 2025	219	0.02
250,000	Baxter International 1.322% 2024	184	0.01
400,000	Baxter International 1.915% 2027	280	0.02
189,000	Baxter International 2.6% 2026	137	0.01
100,000	Bayer 6.65% 2028	82	0.01
620,000	Bayer US Finance 3.375% 2024	472	0.04
150,000	Bayer US Finance II 3.375% 2024	115	0.01
770,000	Bayer US Finance II 4.25% 2025	584	0.05
100,000	Bayport Polymers 4.743% 2027	73	0.01

Percentage of total net assets	Market value £′000	Investment	Holding
0.01	144	BDO Unibank 2.125% 2026	200,000
0.01	145	Becton Dickinson 3.363% 2024	189,000
0.03	351	Becton Dickinson 3.7% 2027	470,000
0.02	214	Becton Dickinson 3.734% 2024	280,000
0.01	155	Becton Dickinson 4.693% 2028	200,000
0.05	590	Berkshire Hathaway 3.125% 2026	780,000
0.01	181	Berkshire Hathaway Energy 3.25% 2028	250,000
_	18	Berkshire Hathaway Energy 3.5% 2025	24,000
_	51	Berkshire Hathaway Energy 3.75% 2023	65,000
0.01	188	Berkshire Hathaway Energy 4.05% 2025	245,000
0.02	273	Berkshire Hathaway Finance 2.3% 2027	370,000
0.03	355	Berry Global 1.57% 2026	500,000
0.01	75	Berry Global 1.65% 2027	110,000
0.02	272	Berry Global 4.875% 2026	360,000
0.01	116	Berry Global 5.5% 2028	150,000
_	45	BGC Partners 3.75% 2024	60,000
0.01	76	BGC Partners 8% 2028	100,000
0.01	153	Bharti Airtel 4.375% 2025	200,000
_	36	BHP Billiton Finance 6.42% 2026	45,000
0.02	196	BHP Billiton Finance USA 4.75% 2028	250,000
0.02	235	BHP Billiton Finance USA 4.875% 2026	300,000
0.03	418	Biogen 4.05% 2025	550,000
-	51	Bio-Rad Laboratories 3.3% 2027	70,000
0.01	82	Black Hills 1.037% 2024	110,000
-	51	Black Hills 3.15% 2027	70,000
0.01	75	Black Hills 3.95% 2026	100,000
0.01	119	Black Hills 5.95% 2028	150,000
0.01	186	BlackRock 3.2% 2027	250,000
-	50	BlackRock TCP Capital 2.85% 2026	70,000
0.01	143	Blackstone Finance 3.15% 2027	200,000
0.01	120	Blackstone Finance 5.9% 2027	150,000
0.01	125	Blackstone Private Credit Fund 2.35% 2024	170,000
0.02	266	Blackstone Private Credit Fund 2.625% 2026	395,000
0.01	147	Blackstone Private Credit Fund 2.7% 2025	200,000
0.01	177	Blackstone Private Credit Fund 3.25% 2027	260,000
0.03	333	Blackstone Private Credit Fund 4.7% 2025	440,000
0.01	79	Blackstone Private Credit Fund 7.05% 2025	100,000
	27	Blackstone Secured Lending Fund 2.125% 2027	40,000

Holding	Investment	Market value £'000	Percentage of total net assets
310,000	Blackstone Secured Lending Fund 2.75% 2026	213	0.02
310,000	Blackstone Secured Lending Fund 3.625% 2026	224	0.02
81,000	Block Financial 5.25% 2025	62	0.01
200,000	Blue Bright 2.5% 2025	147	0.01
120,000	BMW US Capital 0.75% 2024	89	0.01
70,000	BMW US Capital 1.25% 2026	49	-
300,000	BMW US Capital 2.8% 2026	223	0.02
180,000	BMW US Capital 3.45% 2027	134	0.01
250,000	BMW US Capital 3.75% 2028	186	0.01
1,270,000	BMW US Capital 3.9% 2025	974	0.08
400,000	BNP Paribas 1.323% fixed to floating 2027	279	0.02
260,000	BNP Paribas 1.675% fixed to floating 2027	180	0.01
1,000,000	BNP Paribas 2.219% fixed to floating 2026	727	0.06
450,000	BNP Paribas 2.591% fixed to floating 2028	316	0.03
340,000	BNP Paribas 2.819% fixed to floating 2025	254	0.02
720,000	BNP Paribas 3.375% 2025	545	0.04
400,000	BNP Paribas 3.5% 2027	289	0.02
450,000	BNP Paribas 4.375% 2025	338	0.03
560,000	BNP Paribas 4.375% 2026	423	0.03
400,000	BNP Paribas 4.625% 2027	302	0.02
120,000	Boardwalk Pipelines 4.45% 2027	90	0.01
143,000	Boardwalk Pipelines 4.95% 2024	111	0.01
200,000	Boardwalk Pipelines 5.95% 2026	159	0.01
200,000	BOCOM International Blossom 1.75% 2026	140	0.01
200,000	Bocom Leasing Management Hong Kong 4.375% 2024	156	0.01
1,808,000	Boeing 2.196% 2026	1,306	0.10
150,000	Boeing 2.25% 2026	107	0.01
350,000	Boeing 2.7% 2027 (US listing)	252	0.02
480,000	Boeing 2.75% 2026	352	0.03
150,000	Boeing 3.1% 2026	111	0.01
400,000	Boeing 3.25% February 2028	288	0.02
100,000	Boeing 3.25% March 2028	72	0.01
1,066,000	Boeing 4.875% 2025	826	0.07
550,000	Boeing 5.04% 2027	427	0.03
286,000	Booking 3.6% 2026	217	0.02
213,000	Booking 3.65% 2025	163	0.01
380,000	BorgWarner 2.65% 2027	272	0.02
84,000	BorgWarner 3.375% 2025	63	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	154	BorgWarner 5% 2025	200,000
0.01	153	BOS Funding 4% 2024	200,000
0.01	160	BOS Funding 7% 2028	200,000
0.01	143	Boston Gas 3.15% 2027	200,000
0.01	157	Boston Properties REIT 2.75% 2026	225,000
0.01	153	Boston Properties REIT 3.2% 2025	205,000
0.02	292	Boston Properties REIT 3.65% 2026	400,000
0.02	239	Boston Properties REIT 6.75% 2027	300,000
_	22	Boston Scientific 1.9% 2025	30,000
0.02	301	Boubyan Sukuk 2.593% 2025	400,000
0.02	259	BP Capital Markets 3.279% 2027	350,000
0.01	141	BP Capital Markets America 3.017% 2027	190,000
0.03	406	BP Capital Markets America 3.119% 2026	542,000
0.01	151	BP Capital Markets America 3.41% 2026	200,000
0.01	150	BP Capital Markets America 3.543% 2027	200,000
0.01	120	BP Capital Markets America 3.588% 2027	160,000
0.02	268	BP Capital Markets America 3.796% 2025	350,000
0.05	631	BPCE 1% 2026	900,000
0.02	191	BPCE 1.652% fixed to floating 2026	270,000
0.01	172	BPCE 2.045% fixed to floating 2027	250,000
0.04	501	BPCE 2.375% 2025	680,000
0.01	179	BPCE 3.25% 2028	250,000
0.02	214	BPCE 3.5% 2027	300,000
0.03	377	BPCE 4.5% 2025	500,000
0.01	154	BPCE 4.625% 2024	200,000
0.01	154	BPCE 4.625% 2024 (German listing)	200,000
0.03	380	BPCE 4.75% 2027	500,000
0.01	166	BPCE 4.875% 2026	220,000
0.02	192	BPCE 5.125% 2028	250,000
0.01	155	BPCE 5.15% 2024	200,000
0.01	71	BPCE 5.7% 2023	90,000
0.03	351	BPCE 5.975% fixed to floating 2027	450,000
0.01	121	Brambles USA 4.125% 2025	160,000
0.01	94	Brandywine Operating Partnership REIT 3.95% 2027	150,000
-	30	Brandywine Operating Partnership REIT 4.1% 2024	40,000
0.01	71	Brandywine Operating Partnership REIT 7.55% 2028	100,000
0.02	253	Braskem Netherlands Finance 4.5% 2028	350,000
0.01	188	Brighthouse Financial 3.7% 2027	260,000

Holding	Investment	Market value £'000	Percentage of total net assets
180,000	Brighthouse Financial Global Funding 1.55% 2026	125	0.01
70,000	Brighthouse Financial Global Funding 1.75% 2025	51	-
280,000	Bristol-Myers Squibb 0.75% 2025	200	0.02
300,000	Bristol-Myers Squibb 1.125% 2027	205	0.02
655,000	Bristol-Myers Squibb 2.9% 2024	502	0.04
403,000	Bristol-Myers Squibb 3.2% 2026	303	0.02
200,000	Bristol-Myers Squibb 3.25% 2027	151	0.01
130,000	Bristol-Myers Squibb 3.45% 2027	98	0.01
250,000	Bristol-Myers Squibb 3.625% 2024	193	0.02
400,000	Bristol-Myers Squibb 3.9% 2028	306	0.02
119,000	Brixmor Operating Partnership 4.125% 2026	87	0.01
156,000	Brixmor Operating Partnership REIT 3.85% 2025	117	0.01
210,000	Brixmor Operating Partnership REIT 3.9% 2027	151	0.01
200,000	Broadcom 1.95% 2028	136	0.01
230,000	Broadcom 3.15% 2025	172	0.01
150,000	Broadcom 3.459% 2026	112	0.01
410,000	Broadcom 3.625% 2024	314	0.02
250,000	Broadcom Cayman Finance 3.5% 2028	182	0.01
930,000	Broadcom Cayman Finance 3.875% 2027	698	0.06
140,000	Broadridge Financial Solutions 3.4% 2026	104	0.01
350,000	Brookfield Finance 3.9% 2028	255	0.02
310,000	Brookfield Finance 4.25% 2026	234	0.02
120,000	Brooklyn Union Gas 3.407% 2026	88	0.01
100,000	Brooklyn Union Gas 4.632% 2027	75	0.01
180,000	Brown & Brown 4.2% 2024	138	0.01
80,000	Brown-Forman 3.5% 2025	61	0.01
100,000	Brunswick 0.85% 2024	74	0.01
200,000	BSF Finance 5.5% 2027	160	0.01
150,000	Bunge Finance 1.63% 2025	109	0.01
275,000	Bunge Finance 3.25% 2026	204	0.02
150,000	Bunge Finance 3.75% 2027	112	0.01
200,000	Burlington Northern Santa Fe 3% 2025	152	0.01
110,000	Burlington Northern Santa Fe 3.25% 2027	82	0.01
70,000	Burlington Northern Santa Fe 3.4% 2024	54	-
240,000	Burlington Northern Santa Fe 3.65% 2025	183	0.01
70,000	Cadence Design Systems 4.375% 2024	54	-
100,000	Campbell Soup 3.3% 2025	76	0.01
260,000	Campbell Soup 3.95% 2025	199	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	Campbell Soup 4.15% 2028	226	0.02
470,000	Canadian Imperial Bank of Commerce 1% 2024	348	0.03
230,000	Canadian Imperial Bank of Commerce 1.25% 2026	160	0.01
100,000	Canadian Imperial Bank of Commerce 2.25% 2025	75	0.01
300,000	Canadian Imperial Bank of Commerce 3.3% 2025	227	0.02
680,000	Canadian Imperial Bank of Commerce 3.45% 2027	501	0.04
300,000	Canadian Imperial Bank of Commerce 3.945% 2025	228	0.02
300,000	Canadian Imperial Bank of Commerce 5.001% 2028	232	0.02
350,000	Canadian Imperial Bank of Commerce 5.144% 2025	273	0.02
170,000	Canadian National Railway 2.75% 2026	126	0.01
99,000	Canadian National Railway 2.95% 2024	75	0.01
167,000	Canadian Natural Resources 2.05% 2025	122	0.01
380,000	Canadian Natural Resources 3.85% 2027	282	0.02
120,000	Canadian Natural Resources 3.9% 2025	91	0.01
370,000	Canadian Pacific Railway 1.35% 2024	273	0.02
290,000	Canadian Pacific Railway 1.75% 2026	205	0.02
219,000	Canadian Pacific Railway 2.9% 2025	165	0.01
30,000	Cantor Fitzgerald 4.5% 2027	22	-
250,000	Capital One 2.28% fixed to floating 2026	184	0.01
600,000	Capital One Financial 1.878% fixed to floating 2027	406	0.03
70,000	Capital One Financial 2.636% fixed to floating 2026	51	-
838,000	Capital One Financial 3.2% 2025	628	0.05
560,000	Capital One Financial 3.3% 2024	423	0.03
260,000	Capital One Financial 3.65% 2027	190	0.02
440,000	Capital One Financial 3.75% 2026	322	0.03
380,000	Capital One Financial 3.75% 2027	278	0.02
402,000	Capital One Financial 4.2% 2025	303	0.02
420,000	Capital One Financial 4.927% fixed to floating 2028	313	0.02
90,000	Capital One Financial 4.985% fixed to floating 2026	68	0.01
390,000	Cardinal Health 3.41% 2027	289	0.02
50,000	Cardinal Health 3.5% 2024	38	-
190,000	Cardinal Health 3.75% 2025	144	0.01
190,000	Cargill 3.5% 2025	145	0.01
160,000	Cargill 3.625% 2027	120	0.01
300,000	Cargill 4.5% 2026	233	0.02
200,000	Cargill 4.875% 2025	156	0.01
53,000	Carlisle 3.5% 2024	40	-
200,000	Carlisle 3.75% 2027	149	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
296,000	Carrier Global 2.242% 2025	220	0.02
310,000	Carrier Global 2.493% 2027	222	0.02
200,000	Castle Peak Power Finance 3.25% 2027	148	0.01
280,000	Caterpillar Financial Services 0.8% 2025	199	0.02
250,000	Caterpillar Financial Services 0.9% 2026	177	0.01
40,000	Caterpillar Financial Services 1.15% 2026	28	-
220,000	Caterpillar Financial Services 1.7% 2027	156	0.01
380,000	Caterpillar Financial Services 2.15% 2024	286	0.02
120,000	Caterpillar Financial Services 3.3% 2024	92	0.01
900,000	Caterpillar Financial Services 3.4% 2025	686	0.05
470,000	Caterpillar Financial Services 3.6% 2027	356	0.03
400,000	Caterpillar Financial Services 4.35% 2026	310	0.02
400,000	Caterpillar Financial Services 4.8% 2026	314	0.03
190,000	Caterpillar Financial Services 4.9% 2025	148	0.01
200,000	Caterpillar Financial Services 5.4% 2025	158	0.01
160,000	Cboe Global Markets 3.65% 2027	120	0.01
200,000	CBQ Finance 2% 2025	146	0.01
200,000	CBQ Finance 2% 2026	143	0.01
151,000	CBRE Services 4.875% 2026	115	0.01
110,000	CCL Industries 3.25% 2026	80	0.01
40,000	CDW 4.125% 2025	30	-
200,000	CDW 4.25% 2028	145	0.01
185,000	CDW 5.5% 2024	144	0.01
320,000	CDW Finance 2.67% 2026	226	0.02
200,000	CEBI Splendid 2% 2024	148	0.01
285,000	Celanese US 1.4% 2026	194	0.02
520,000	Celanese US 5.9% 2024	408	0.03
450,000	Celanese US 6.05% 2025	353	0.03
590,000	Celanese US 6.165% 2027	463	0.04
200,000	Celulosa Arauco y Constitucion 3.875% 2027	144	0.01
200,000	Cencosud 4.375% 2027	149	0.01
200,000	Cencosud 5.15% 2025	155	0.01
210,000	Cenovus Energy 4.25% 2027	158	0.01
700,000	Centene 4.25% 2027	515	0.04
126,000	CenterPoint Energy 1.45% 2026	88	0.01
90,000	CenterPoint Energy 2.5% 2024	68	0.01
90,000	CenterPoint Energy Houston Electric 2.4% 2026	65	0.01
90,000	CenterPoint Energy Houston Electric 3% 2027	66	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
100,000	CenterPoint Energy Resources 4% 2028	75	0.01
200,000	CenterPoint Energy Resources 5,25% 2028	157	0.01
200,000	Central Japan Railway 2.2% 2024	151	0.01
200,000	CF Industries 4.5% 2026	152	0.01
200,000	CGI 1.45% 2026	139	0.01
200,000	CH Robinson Worldwide 4.2% 2028	151	0.01
503,000	Charles Schwab 0.9% 2026	349	0.03
295,000	Charles Schwab 1.15% 2026	205	0.02
450,000	Charles Schwab 2% 2028	305	0.02
620,000	Charles Schwab 2.45% 2027	437	0.03
200,000	Charles Schwab 3% 2025	150	0.01
200,000	Charles Schwab 3.2% 2028	143	0.01
150,000	Charles Schwab 3.3% 2027	109	0.01
260,000	Charles Schwab 3.85% 2025	197	0.02
140,000	Charles Schwab 4.2% 2025	107	0.01
350,000	Charter Communications Operating 3.75% 2028	252	0.02
350,000	Charter Communications Operating 4.2% 2028	257	0.02
1,236,000	Charter Communications Operating 4.908% 2025	953	0.08
350,000	Cheniere Christi Corpus 5.125% 2027	271	0.02
413,000	Cheniere Christi Corpus 5.875% 2025	323	0.03
708,000	Chevron 1.554% 2025	522	0.04
350,000	Chevron 1.995% 2027	250	0.02
647,000	Chevron 2.954% 2026	485	0.04
210,000	Chevron 3.326% 2025	159	0.01
180,000	Chevron Phillips Chemical 3.4% 2026	134	0.01
180,000	Chevron Phillips Chemical 5.125% 2025	141	0.01
250,000	Chevron USA 0.687% 2025	180	0.01
300,000	Chevron USA 1.018% 2027	205	0.02
150,000	Chevron USA 3.85% 2028	115	0.01
150,000	Chevron USA 3.9% 2024	116	0.01
200,000	Chiba Bank 2.65% 2024	150	0.01
200,000	Chile Electricity 0% 2028	121	0.01
200,000	China Mengniu Dairy 3% 2024	153	0.01
200,000	China Merchants Bank 1.2% 2025	143	0.01
200,000	China Merchants Bank 2% 2025	148	0.01
200,000	China Modern Dairy 2.125% 2026	134	0.01
200,000	China Overseas Grand Oceans Finance IV 2.45% 2026	138	0.01
200,000	China Railway Xunjie 3.25% 2026	147	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	China Railway Xunjie 4% 2027	152	0.01
200,000	Chindata 10.5% 2026	153	0.01
210,000	Chubb INA 3.15% 2025	159	0.01
639,000	Chubb INA 3.35% 2026	484	0.04
200,000	Chugoku Electric Power 2.401% 2024	151	0.01
100,000	Church & Dwight 3.15% 2027	74	0.01
200,000	CICC Hong Kong Finance 2016 MTN 2% 2026	143	0.01
200,000	CICC Hong Kong Finance 2016 MTN 2.875% 2025	150	0.01
210,000	CICC Hong Kong Finance 2016 MTN 5.42% 2025	163	0.01
350,000	CICC Hong Kong Finance 2016 MTN 5.493% 2026	275	0.02
187,000	Cigna 0.613% 2024	142	0.01
454,000	Cigna 1.25% 2026	321	0.03
200,000	Cigna 3.05% 2027	145	0.01
210,000	Cigna 3.25% 2025	158	0.01
280,000	Cigna 3.4% 2027	208	0.02
548,000	Cigna 4.125% 2025	419	0.03
420,000	Cigna 4.5% 2026	324	0.03
100,000	Cincinnati Financial 6.92% 2028	84	0.01
270,000	Cintas 3.7% 2027	205	0.02
80,000	Cintas No 2 3.45% 2025	61	0.01
490,000	Cisco Systems 2.5% 2026	361	0.03
150,000	Cisco Systems 2.95% 2026	113	0.01
170,000	Cisco Systems 3.5% 2025	130	0.01
330,000	Citadel 4.875% 2027	249	0.02
695,000	Citigroup 1.122% fixed to floating 2027	488	0.04
350,000	Citigroup 1.281% fixed to floating 2025	258	0.02
670,000	Citigroup 1.462% fixed to floating 2027	468	0.04
820,000	Citigroup 2.014% fixed to floating 2026	605	0.05
1,200,000	Citigroup 3.07% fixed to floating 2028	869	0.07
1,525,000	Citigroup 3.106% fixed to floating 2026	1,145	0.09
805,000	Citigroup 3.2% 2026	593	0.05
260,000	Citigroup 3.29% fixed to floating 2026	196	0.02
400,000	Citigroup 3.3% 2025	303	0.02
870,000	Citigroup 3.4% 2026	651	0.05
640,000	Citigroup 3.7% 2026	483	0.04
231,000	Citigroup 3.875% 2025	176	0.01
140,000	Citigroup 3.887% fixed to floating 2028	104	0.01
260,000	Citigroup 4% 2024	200	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
210,000	Citigroup 4.3% 2026	158	0.01
576,000	Citigroup 4.4% 2025	440	0.04
1,260,000	Citigroup 4.45% 2027	947	0.08
800,000	Citigroup 4.6% 2026	610	0.05
350,000	Citigroup 4.658% fixed to floating 2028	269	0.02
370,000	Citigroup 5.61% fixed to floating 2026	291	0.02
150,000	Citigroup 6.625% 2028	124	0.01
250,000	Citizens Bank 3.75% 2026	179	0.01
250,000	Citizens Bank 4.119% fixed to floating 2025	186	0.01
450,000	Citizens Financial 2.85% 2026	312	0.02
90,000	Citizens Financial 4.3% 2025	65	0.01
400,000	CK Hutchison International 16 2.75% 2026	289	0.02
200,000	CK Hutchison International 17 3.5% 2027	150	0.01
200,000	CK Hutchison International 17 II 3.25% 2027	147	0.01
350,000	CK Hutchison International 23 4.75% 2028	272	0.02
109,000	Cleco 3.743% 2026	80	0.01
100,000	Cleveland Electric 3.5% 2028	72	0.01
62,000	Cleveland Electric Illuminating 5.5% 2024	49	-
100,000	Clorox 3.1% 2027	73	0.01
150,000	Clorox 3.9% 2028	112	0.01
200,000	CLP Power Hong Kong Financing 3.125% 2025	150	0.01
200,000	CLP Power Hong Kong Financing 3.375% 2027	148	0.01
200,000	CMB International Leasing Management 1.25% 2024	149	0.01
300,000	CMB International Leasing Management 1.875% 2025	217	0.02
200,000	CMB International Leasing Management 2% 2026	143	0.01
170,000	CME 3% 2025	129	0.01
43,000	CMS Energy 3% 2026	32	-
140,000	CMS Energy 3.45% 2027	103	0.01
200,000	CMS International Gemstone 1.295% 2024	147	0.01
100,000	CNA Financial 3.45% 2027	73	0.01
330,000	CNA Financial 4.5% 2026	252	0.02
70,000	CNH Industrial 3.85% 2027	52	-
140,000	CNH Industrial Capital 1.45% 2026	97	0.01
100,000	CNH Industrial Capital 1.875% 2026	72	0.01
110,000	CNH Industrial Capital 3.95% 2025	84	0.01
250,000	CNH Industrial Capital 4.55% 2028	190	0.02
215,000	CNO Financial 5.25% 2025	166	0.01
150,000	CNO Global Funding 1.75% 2026	104	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Coastal Emerald 4.1% 2025	153	0.01
590,000	Coca-Cola 1.45% 2027	414	0.03
450,000	Coca-Cola 1.5% 2028	311	0.02
409,000	Coca-Cola 1.75% 2024	311	0.02
150,000	Coca-Cola 2.9% 2027	112	0.01
250,000	Coca-Cola 3.375% 2027	189	0.02
120,000	Coca-Cola Consolidated 3.8% 2025	91	0.01
200,000	Coca-Cola Europacific Partners 1.5% 2027	139	0.01
200,000	Colbun 3.95% 2027	149	0.01
190,000	Colgate-Palmolive 3.1% 2025	144	0.01
100,000	Colgate-Palmolive 3.1% 2027	75	0.01
150,000	Colgate-Palmolive 4.6% 2028	119	0.01
250,000	Colgate-Palmolive 4.8% 2026	198	0.02
70,000	Colonial Pipeline 3.75% 2025	53	-
300,000	Colorado Interstate Gas 4.15% 2026	225	0.02
287,000	Columbia Pipeline 4.5% 2025	221	0.02
620,000	Comcast 2.35% 2027	449	0.04
848,000	Comcast 3.15% 2026	638	0.05
500,000	Comcast 3.15% 2028	367	0.03
360,000	Comcast 3.3% 2027	269	0.02
170,000	Comcast 3.3% April 2027	126	0.01
400,000	Comcast 3.375% August 2025	304	0.02
350,000	Comcast 3.55% 2028	261	0.02
753,000	Comcast 3.95% 2025	578	0.05
190,000	Comcast 5.25% 2025	150	0.01
190,000	Comcast 5.35% 2027	152	0.01
250,000	Comerica Bank 2.5% 2024	185	0.01
130,000	CommonSpirit Health 1.547% 2025	93	0.01
150,000	CommonSpirit Health 2.76% 2024	114	0.01
160,000	CommonSpirit Health 6.073% 2027	128	0.01
500,000	Commonwealth Bank of Australia 1.125% 2026	349	0.03
280,000	Commonwealth Bank of Australia 2.296% 2025	209	0.02
470,000	Commonwealth Bank of Australia 2.552% 2027	339	0.03
220,000	Commonwealth Bank of Australia 2.625% 2026	160	0.01
100,000	Commonwealth Bank of Australia 2.85% 2026	74	0.01
500,000	Commonwealth Bank of Australia 3.9% 2028	380	0.03
400,000	Commonwealth Bank of Australia 5.079% 2025	314	0.03
300,000	Commonwealth Bank of Australia 5.316% 2026	237	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
_	15	Commonwealth Edison 2.55% 2026	20,000
0.01	73	Commonwealth Edison 2.95% 2027	100,000
0.01	167	Conagra Brands 1.375% 2027	250,000
0.02	270	Conagra Brands 4.6% 2025	351,000
-	21	Connecticut Light and Power 0.75% 2025	30,000
0.01	178	Connecticut Light and Power 3.2% 2027	240,000
0.01	126	ConocoPhillips 2.4% 2025	168,000
0.01	84	Conopco 7.25% 2026	100,000
0.01	73	Consolidated Edison of New York 3.125% 2027	100,000
0.01	75	Consolidated Edison of New York 3.8% 2028	100,000
0.01	148	Constellation Brands 3.6% 2028	200,000
0.01	172	Constellation Brands 3.7% 2026	230,000
0.01	161	Constellation Brands 4.35% 2027	210,000
0.01	129	Constellation Brands 4.4% 2025	167,000
-	39	Constellation Brands 4.75% 2024	50,000
0.02	286	Constellation Brands 4.75% 2025	370,000
0.01	150	Constellation Energy Generation 3.25% 2025	200,000
0.02	198	Constellation Energy Generation 5.6% 2028	250,000
0.01	117	Consumers Energy 4.65% 2028	150,000
0.01	138	Contemporary Ruiding Development 1.5% 2026	200,000
0.01	144	Contemporary Ruiding Development 1.875% 2025	200,000
0.01	74	Continental Airlines 2012-2 Class A 4% 2024	186,000
0.01	133	Continental Resources 2.268% 2026	190,000
0.01	154	Continental Resources 3.8% 2024	200,000
0.02	221	Continental Resources 4.375% 2028	300,000
0.01	176	Cooperatieve Rabobank 1.004% fixed to floating 2026	250,000
0.01	173	Cooperatieve Rabobank 1.106% fixed to floating 2027	250,000
0.01	180	Cooperatieve Rabobank 1.339% fixed to floating 2026	250,000
0.01	185	Cooperatieve Rabobank 1.375% 2025	250,000
0.01	172	Cooperatieve Rabobank 1.98% fixed to floating 2027	250,000
0.02	190	Cooperatieve Rabobank 2.625% 2024	250,000
0.02	303	Cooperatieve Rabobank 3.375% 2025	400,000
0.02	299	Cooperatieve Rabobank 3.649% fixed to floating 2028	410,000
0.03	433	Cooperatieve Rabobank 3.75% 2026	590,000
0.03	347	Cooperatieve Rabobank 3.875% 2024	450,000
0.02	190	Cooperatieve Rabobank 4.375% 2025	250,000
0.02	195	Cooperatieve Rabobank 5% 2025	250,000
0.02	202	Corebridge Financial 3.5% 2025	270,000

Holding	Investment	Market value £'000	Percentage of total net assets
270,000	Corebridge Financial 3.65% 2027	198	0.02
570,000	Corebridge Global Funding 0.9% 2025	403	0.03
70,000	Corporate Office Properties REIT 2.25% 2026	49	-
450,000	Costco Wholesale 1.375% 2027	313	0.02
260,000	Costco Wholesale 3% 2027	194	0.02
170,000	Coterra Energy 3.9% 2027	126	0.01
110,000	Cox Communications 3.15% 2024	84	0.01
300,000	Cox Communications 3.35% 2026	221	0.02
330,000	Cox Communications 3.5% 2027	241	0.02
220,000	Cox Communications 3.85% 2025	168	0.01
200,000	Credicorp 2.75% 2025	149	0.01
350,000	Credit Agricole 1.247% fixed to floating 2027	244	0.02
250,000	Credit Agricole 1.907% fixed to floating 2026	181	0.01
250,000	Credit Agricole 2.015% 2027	176	0.01
800,000	Credit Agricole 3.25% 2024	606	0.05
250,000	Credit Agricole 4.125% 2027	187	0.02
450,000	Credit Agricole 4.375% 2025	342	0.03
550,000	Credit Suisse 1.25% 2026	372	0.03
500,000	Credit Suisse 3.625% 2024	379	0.03
500,000	Credit Suisse 3.7% 2025	377	0.03
300,000	Credit Suisse 4.75% 2024	231	0.02
500,000	Credit Suisse 5% 2027	379	0.03
650,000	Credit Suisse 7.5% 2028	544	0.04
350,000	Credit Suisse 7.95% 2025	281	0.02
200,000	CRH America 3.875% 2025	151	0.01
200,000	CRH America Finance 3.4% 2027	147	0.01
250,000	CRH America Finance 3.95% 2028	185	0.01
673,000	Crown Castle REIT 1.05% 2026	464	0.04
150,000	Crown Castle REIT 1.35% 2025	108	0.01
150,000	Crown Castle REIT 2.9% 2027	108	0.01
150,000	Crown Castle REIT 3.2% 2024	114	0.01
250,000	Crown Castle REIT 3.65% 2027	184	0.01
70,000	Crown Castle REIT 3.7% 2026	52	-
250,000	Crown Castle REIT 3.8% 2028	184	0.01
150,000	Crown Castle REIT 4% 2027	112	0.01
240,000	Crown Castle REIT 4.45% 2026	184	0.01
300,000	Crown Castle REIT 5% 2028	232	0.02
200,000	CSCIF Asia 1.75% 2025	145	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
130,000	CSL Finance 3.85% 2027	98	0.01
140,000	CSX 2.6% 2026	102	0.01
300,000	CSX 3.25% 2027	222	0.02
160,000	CSX 3.35% 2025	120	0.01
167,000	CSX 3.4% 2024	128	0.01
250,000	CSX 3.8% 2028	187	0.02
170,000	CubeSmart REIT 4% 2025	127	0.01
90,000	Cummins 0.75% 2025	64	0.01
29,000	Cummins 3.65% 2023	23	-
560,000	CVS Health 1.3% 2027	379	0.03
250,000	CVS Health 2.625% 2024	190	0.02
471,000	CVS Health 2.875% 2026	348	0.03
200,000	CVS Health 3% 2026	148	0.01
250,000	CVS Health 3.375% 2024	192	0.02
300,000	CVS Health 3.625% 2027	224	0.02
755,000	CVS Health 3.875% 2025	577	0.05
272,000	CVS Health 4.1% 2025	210	0.02
1,500,000	CVS Health 4.3% 2028	1,137	0.09
600,000	CVS Health 5% 2026	470	0.04
110,000	CVS Health 6.25% 2027	90	0.01
180,000	D.R. Horton 1.3% 2026	124	0.01
100,000	D.R. Horton 1.4% 2027	67	0.01
130,000	D.R. Horton 2.5% 2024	98	0.01
205,000	D.R. Horton 2.6% 2025	151	0.01
300,000	Daimler Trucks Finance North America 1.625% 2024	222	0.02
380,000	Daimler Trucks Finance North America 2% 2026	267	0.02
420,000	Daimler Trucks Finance North America 3.5% 2025	318	0.03
150,000	Daimler Trucks Finance North America 3.65% 2027	111	0.01
200,000	Daimler Trucks Finance North America 5.125% 2028	156	0.01
200,000	Daimler Trucks Finance North America 5.15% 2026	157	0.01
200,000	Daimler Trucks Finance North America 5.2% 2025	156	0.01
280,000	Danaher 3.35% 2025	212	0.02
650,000	Danone 2.947% 2026	478	0.04
400,000	Danske Bank 0.976% fixed to floating 2025	293	0.02
400,000	Danske Bank 1.549% fixed to floating 2027	273	0.02
610,000	Danske Bank 3.244% fixed to floating 2025	455	0.04
400,000	Danske Bank 4.298% fixed to floating 2028	294	0.02
90,000	Darden Restaurants 3.85% 2027	67	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
350,000	DBS 1.169% 2024	260	0.02
170,000	DCP Midstream Operating 5.375% 2025	132	0.01
200,000	DCP Midstream Operating 5.625% 2027	157	0.01
889,000	Deere 2.75% 2025	671	0.05
100,000	Dell 7.1% 2028	84	0.01
510,000	Dell International 4% 2024	394	0.03
505,000	Dell International 4.9% 2026	394	0.03
250,000	Dell International 5.25% 2028	195	0.02
300,000	Dell International 5.85% 2025	237	0.02
1,294,000	Dell International 6.02% 2026	1,033	0.08
120,000	Dell International 6.1% 2027	97	0.01
348,000	Delta Air Lines 4.5% 2025	268	0.02
445,000	Delta Air Lines 7% 2025	357	0.03
200,000	Denso 1.239% 2026	138	0.01
150,000	Deutsche Bank 1.686% 2026	106	0.01
511,000	Deutsche Bank 2.129% fixed to floating 2026	357	0.03
600,000	Deutsche Bank 2.311% fixed to floating 2027	406	0.03
300,000	Deutsche Bank 2.552% fixed to floating 2028	205	0.02
380,000	Deutsche Bank 3.961% fixed to floating 2025	285	0.02
80,000	Deutsche Bank 4.1% 2026 (Issue January 2016)	59	-
150,000	Deutsche Bank 4.1% 2026 (Issue May 2016)	110	0.01
250,000	Deutsche Bank 4.162% 2025	190	0.02
600,000	Deutsche Bank 4.5% 2025	449	0.04
150,000	Deutsche Bank 5.371% 2027	116	0.01
370,000	Deutsche Bank 6.119% fixed to floating 2026	288	0.02
300,000	Deutsche Telekom International Finance 3.6% 2027	227	0.02
120,000	Devon Energy 5.25% 2024	94	0.01
100,000	Devon Energy 5.25% 2027	77	0.01
156,000	Devon Energy 5.85% 2025	123	0.01
140,000	DH Europe Finance II 2.2% 2024	105	0.01
300,000	Diageo Capital 1.375% 2025	217	0.02
200,000	Diageo Capital 2.125% 2024	150	0.01
200,000	Diageo Capital 3.875% 2028	150	0.01
200,000	Diageo Capital 5.2% 2025	158	0.01
300,000	Diageo Capital 5.3% 2027	240	0.02
220,000	Diamondback Energy 3.25% 2026	163	0.01
400,000	DIB Sukuk 1.959% 2026	287	0.02
200,000	DIB Sukuk 2.74% 2027	145	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	302	DIB Sukuk 2.95% 2025	400,000
0.01	149	DIB Sukuk 2.95% 2026	200,000
0.01	161	DIB Sukuk 5.493% 2027	200,000
0.02	217	Digital Realty Trust REIT 3.7% 2027	300,000
0.02	194	Digital Realty Trust REIT 5.55% 2028	250,000
0.01	181	Discover Bank 3.45% 2026	250,000
0.02	193	Discover Bank 4.25% 2026	260,000
0.01	179	Discover Financial Services 3.75% 2025	238,000
0.01	164	Discover Financial Services 3.95% 2024	216,000
0.02	205	Discover Financial Services 4.1% 2027	280,000
0.01	125	Discover Financial Services 4.5% 2026	165,000
0.01	160	Discovery Communications 3.9% 2024	210,000
0.01	93	Discovery Communications 3.95% 2025	123,000
0.03	366	Discovery Communications 3.95% 2028	500,000
0.01	170	Discovery Communications 4.9% 2026	220,000
0.01	147	DNB Bank 0.856% fixed to floating 2025	200,000
0.02	281	DNB Bank 1.127% fixed to floating 2026	400,000
0.01	139	DNB Bank 1.535% fixed to floating 2027	200,000
0.01	177	DNB Bank 1.605% fixed to floating 2028	260,000
0.02	195	DNB Bank 5.896% fixed to floating 2026	250,000
0.01	145	Doha Finance 2.375% 2026	200,000
0.02	210	Dollar General 3.875% 2027	280,000
0.01	112	Dollar General 4.125% 2028	150,000
0.01	100	Dollar General 4.15% 2025	131,000
0.01	147	Dollar General 4.25% 2024	190,000
0.01	77	Dollar General 4.625% 2027	100,000
0.02	190	Dollar Tree 4% 2025	249,000
0.02	298	Dollar Tree 4.2% 2028	400,000
0.01	106	Dominion Energy 1.45% 2026	150,000
-	44	Dominion Energy 2.85% 2026	60,000
	52	Dominion Energy 3.071% 2024	69,000
0.03	369	Dominion Energy 3.3% 2025	490,000
0.01	74	Dominion Energy 3.6% 2027	100,000
0.01	76	Dominion Energy 3.9% 2025	100,000
	45	Dover 3.15% 2025	60,000
0.01	175	Drawbridge Special Opportunities Fund 3.875% 2026	250,000
0.01	172	DTE Electric 1.9% 2028	250,000
0.02	259	DTE Energy 1.05% 2025	360,000

Holding	Investment	Market value £'000	Percentage of total net assets
224,000	DTE Energy 2.529% 2024	169	0.01
40,000	DTE Energy 2.85% 2026	29	-
430,000	DTE Energy 4.22% 2024	331	0.03
349,000	Duke Energy 0.9% 2025	249	0.02
440,000	Duke Energy 2.65% 2026	320	0.03
310,000	Duke Energy 3.15% 2027	225	0.02
300,000	Duke Energy 4.3% 2028	227	0.02
300,000	Duke Energy Carolinas 2.95% 2026	221	0.02
340,000	Duke Energy Florida 3.2% 2027	253	0.02
562,000	DuPont de Nemours 4.493% 2025	433	0.03
60,000	Duquesne Light 3.616% 2027	42	-
270,000	DXC Technology 1.8% 2026	185	0.01
110,000	East Ohio Gas 1.3% 2025	79	0.01
196,000	Eastern Energy Gas 2.5% 2024	147	0.01
35,000	Eastern Energy Gas 3.6% 2024	27	-
240,000	Eastman Chemical 3.8% 2025	183	0.01
200,000	Eaton 3.103% 2027	148	0.01
150,000	Eaton 4.35% 2028	116	0.01
50,000	Eaton Vance 3.5% 2027	37	-
240,000	eBay 1.4% 2026	170	0.01
200,000	eBay 1.9% 2025	148	0.01
168,000	eBay 3.45% 2024	129	0.01
310,000	eBay 3.6% 2027	230	0.02
110,000	eBay 5.9% 2025	87	0.01
90,000	eBay 5.95% 2027	73	0.01
120,000	Ecolab 1.65% 2027	85	0.01
160,000	Ecolab 2.7% 2026	118	0.01
150,000	Ecolab 3.25% 2027	111	0.01
200,000	Ecolab 5.25% 2028	160	0.01
40,000	Edison International 3.55% 2024	30	-
200,000	Edison International 4.125% 2028	147	0.01
180,000	Edison International 4.7% 2025	138	0.01
100,000	Edison International 4.95% 2025	77	0.01
130,000	Edison International 5.75% 2027	102	0.01
300,000	EDP Finance 1.71% 2028	202	0.02
200,000	EDP Finance 3.625% 2024	153	0.01
200,000	EDP Finance 6.3% 2027	162	0.01
120,000	EIDP 1.7% 2025	88	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	154	EIDP 4.5% 2026	200,000
0.01	150	El Puerto de Liverpool 3.875% 2026	200,000
_	55	Electronic Arts 4.8% 2026	70,000
0.01	119	Element Fleet Management 3.85% 2025	160,000
0.03	327	Elevance Health 1.5% 2026	459,000
0.03	359	Elevance Health 2.375% 2025	480,000
0.01	183	Elevance Health 3.35% 2024	240,000
0.01	107	Elevance Health 3.5% 2024	140,000
0.02	297	Elevance Health 3.65% 2027	400,000
0.02	264	Elevance Health 4.101% 2028	350,000
0.01	88	Eli Lilly 2.75% 2025	117,000
0.01	75	Eli Lilly 3.1% 2027	100,000
0.01	157	Eli Lilly 5% 2026	200,000
0.02	269	Eli Lilly 5.5% 2027	330,000
0.01	149	Emaar Sukuk 3.635% 2026	200,000
0.02	279	EMD 3,25% 2025	370,000
_	60	Emera US Finance 0.833% 2024	80,000
0.01	134	Emera US Finance 3.55% 2026	180,000
0.01	111	Emerson Electric 0.875% 2026	160,000
0.01	105	Emerson Electric 1.8% 2027	150,000
0.02	277	Emerson Electric 3.15% 2025	367,000
0.01	155	EMG SUKUK 4.564% 2024	200,000
-	40	Empower Finance 2020 1.357% 2027	60,000
0.01	153	Empresa Nacional de Telecomunicaciones 4.75% 2026	200,000
0.02	233	Enable Midstream Partners 4.4% 2027	310,000
0.02	193	Enact 6.5% 2025	250,000
0.01	105	Enbridge 1.6% 2026	150,000
0.02	205	Enbridge 2.5% 2025	274,000
-	22	Enbridge 2.5% February 2025	30,000
-	23	Enbridge 3.5% 2024	30,000
0.02	245	Enbridge 3.7% 2027	330,000
0.02	190	Enbridge 4.25% 2026	250,000
0.01	142	Enbridge Energy Partners 5.875% 2025	180,000
0.01	91	Enel Americas 4% 2026	120,000
0.02	207	Enel Finance America7.1% 2027	250,000
0.02	277	Enel Finance International 1.375% July 2026	400,000
0.01	151	Enel Finance International 2.65% 2024	200,000
0.03	396	Enel Finance International 3.5% 2028	550,000

Holding	Investment	Market value £'000	Percentage of total net assets
370,000	Enel Finance International 4.25% 2025	282	0.02
290,000	Enel Finance International 4.625% 2027	221	0.02
250,000	Enel Finance International 6.8% 2025	201	0.02
498,000	Energy Transfer 2.9% 2025	371	0.03
130,000	Energy Transfer 3.9% 2026	97	0.01
250,000	Energy Transfer 4% 2027	184	0.01
60,000	Energy Transfer 4.05% 2025	46	-
410,000	Energy Transfer 4.75% 2026	315	0.03
250,000	Energy Transfer 4.95% 2028	191	0.02
280,000	Energy Transfer 5.5% 2027	219	0.02
300,000	Energy Transfer 5.55% 2028	236	0.02
21,000	Energy Transfer 5.95% 2025	17	-
70,000	Energy Transfer Partners 4.2% 2027	53	-
200,000	Engie Energia Chile 4.5% 2025	152	0.01
110,000	ENI USA 7.3% 2027	93	0.01
200,000	ENN Energy 4.625% 2027	153	0.01
296,000	Entergy 0.9% 2025	209	0.02
220,000	Entergy 2.95% 2026	160	0.01
190,000	Entergy Arkansas 3.5% 2026	143	0.01
370,000	Entergy Louisiana 0.95% 2024	274	0.02
200,000	Entergy Louisiana 3.25% 2028	145	0.01
230,000	Entergy Louisiana 5.4% 2024	180	0.01
100,000	Entergy Louisiana 3.12% 2027	73	0.01
290,000	Enterprise Products Operating 3.7% 2026	220	0.02
292,000	Enterprise Products Operating 3.75% 2025	223	0.02
210,000	Enterprise Products Operating 3.95% 2027	159	0.01
250,000	Enterprise Products Operating 5.05% 2026	196	0.02
110,000	EOG Resources 3.15% 2025	83	0.01
250,000	EOG Resources 4.15% 2026	192	0.02
70,000	EPR Properties REIT 4.5% 2025	52	-
120,000	EPR Properties REIT 4.5% 2027	85	0.01
140,000	EPR Properties REIT 4.75% 2026	100	0.01
150,000	EPR Properties REIT 4.95% 2028	106	0.01
180,000	EQT 3.125% 2026	130	0.01
350,000	EQT 3.9% 2027	255	0.02
150,000	EQT 5.7% 2028	117	0.01
195,000	EQT 6.125% 2025	152	0.01
270,000	Equifax 2.6% 2024	202	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	88	Equifax 2.6% 2025	120,000
0.01	156	Equifax 5.1% 2027	200,000
-	34	Equinix 1.8% 2027	50,000
0.01	155	Equinix REIT 1% 2025	218,000
0.01	86	Equinix REIT 1.25% 2025	120,000
0.02	253	Equinix REIT 1.45% 2026	360,000
0.01	132	Equinix REIT 1.55% 2028	200,000
0.01	134	Equinix REIT 2% 2028	200,000
0.02	203	Equinix REIT 2.625% 2024	270,000
	51	Equinix REIT 2.9% 2026	70,000
0.04	442	Equitable 4.35% 2028	600,000
0.01	69	Equitable Financial Life Global Funding 0.5% 2023	90,000
-	30	Equitable Financial Life Global Funding 0.8% 2024	40,000
0.01	155	Equitable Financial Life Global Funding 1.1% 2024	210,000
0.03	323	Equitable Financial Life Global Funding 1.3% 2026	470,000
0.01	93	Equitable Financial Life Global Funding 1.4% 2025	130,000
0.01	66	Equitable Financial Life Global Funding 1.4% 2027	100,000
0.02	200	Equitable Financial Life Global Funding 1.8% 2028	300,000
0.01	78	Equitable Financial Life Global Funding 5.5% 2025	100,000
-	22	ERAC USA Finance 3.3% 2026	30,000
0.02	263	ERAC USA Finance 3.8% 2025	350,000
-	31	ERAC USA Finance 3.85% 2024	40,000
0.02	268	ERAC USA Finance 4.6% 2028	350,000
0.01	161	ERP Operating REIT 2.85% 2026	220,000
0.01	76	ERP Operating REIT 3.375% 2025	100,000
0.01	146	ERP Operating REIT 3.5% 2028	200,000
0.01	153	ESIC Sukuk 3,939% 2024	200,000
0.01	133	Essex Portfolio REIT 1.7% 2028	200,000
0.01	149	Essex Portfolio REIT 3.375% 2026	200,000
0.01	80	Essex Portfolio REIT 3.5% 2025	106,000
-	22	Essex Portfolio REIT 3.625% 2027	30,000
0.01	97	Estee Lauder 2% 2024	130,000
0.01	75	Estee Lauder 3.15% 2027	100,000
0.02	194	Estee Lauder 4.375% 2028	250,000
0.01	140	Euroclear Bank 1.261% 2026	200,000
0.01	166	Evergy 2.45% 2024	220,000
0.01	80	Evergy Kansas Central 2.55% 2026	110,000
	15	Evergy Kansas Central 3.1% 2027	20,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	121	Evergy Metro 3.65% 2025	160,000
0.01	78	Evergy Missouri West 5.15% 2027	100,000
_	14	Eversource Energy 1.4% 2026	20,000
0.01	65	Eversource Energy 2.9% 2024	86,000
0.01	87	Eversource Energy 2.9% 2027	120,000
0.01	181	Eversource Energy 3.3% 2028	250,000
0.03	364	Eversource Energy 4.2% 2024	470,000
0.01	77	Eversource Energy 4.6% 2027	100,000
0.01	116	Eversource Energy 4.75% 2026	150,000
0.03	396	Eversource Energy 5.45% 2028	500,000
-	36	Exelon 2.75% 2027	50,000
0.03	414	Exelon 3.4% 2026	555,000
0.01	114	Exelon 3.95% 2025	150,000
0.02	235	Exelon 5.15% 2028	300,000
0.01	184	Expedia 3.8% 2028	250,000
0.02	213	Expedia 4.625% 2027	280,000
0.01	145	Expedia 5% 2026	187,000
0.02	213	Expedia 6.25% 2025	270,000
0.01	118	Extra Space Storage REIT 5.7% 2028	150,000
0.03	349	Exxon Mobil 2.019% 2024	460,000
0.02	270	Exxon Mobil 2.275% 2026	370,000
0.02	302	Exxon Mobil 2.709% 2025	400,000
0.04	538	Exxon Mobil 2.992% 2025	710,000
0.05	583	Exxon Mobil 3.043% 2026	775,000
0.02	211	Exxon Mobil 3.294% 2027	280,000
0.01	118	F&G Annuities & Life 7.4% 2028	150,000
0.01	160	F&G Global Funding 1.75% 2026	230,000
_	35	F&G Global Funding 2.3% 2027	50,000
0.01	114	F&G Global Funding 5.15% 2025	150,000
0.01	72	FactSet Research Systems 2.9% 2027	100,000
0.01	151	Fairfax Financial 4.85% 2028	200,000
0.01	141	Falabella 3.75% 2027	200,000
0.01	147	Far East Horizon 3.375% 2025	200,000
0.02	197	Federal Realty REIT 1.25% 2026	280,000
-	21	Federal Realty REIT 3.25% 2027	30,000
0.01	116	Federal Realty REIT 5.375% 2028	150,000
0.02	221	Federation des Caisses Desjardins du Quebec 2.05% 2025	300,000
0.01	151	Federation des Caisses Desjardins du Quebec 4.55% 2027	200,000

Holding	Investment	Market value £'000	Percentage of total net assets
250,000	Federation des Caisses Desjardins du Quebec 5.7% 2028	196	0.02
157,000	FedEx 3.25% 2026	118	0.01
150,000	FedEx 3.4% 2028	110	0.01
290,000	Fells Point Funding Trust 3.046% 2027	210	0.02
73,000	Fibria Overseas Finance 4% 2025	56	-
180,000	Fibria Overseas Finance 5.5% 2027	142	0.01
350,000	Fidelity & Guaranty Life 5.5% 2025	267	0.02
97,000	Fidelity National Information Services 0.6% 2024	74	0.01
435,000	Fidelity National Information Services 1.15% 2026	305	0.02
250,000	Fidelity National Information Services 1.65% 2028	166	0.01
100,000	Fidelity National Information Services 4.5% 2025	77	0.01
130,000	Fidelity National Information Services 4.7% 2027	100	0.01
170,000	Fifth Third Bancorp 1.707% fixed to floating 2027	114	0.01
370,000	Fifth Third Bancorp 2.375% 2025	272	0.02
240,000	Fifth Third Bancorp 2.55% 2027	167	0.01
250,000	Fifth Third Bancorp 3.95% 2028	181	0.01
70,000	Fifth Third Bancorp 4.055% fixed to floating 2028	51	-
250,000	Fifth Third Bank 2.25% 2027	172	0.01
200,000	Fifth Third Bank 3.85% 2026	145	0.01
200,000	Fifth Third Bank 3.95% 2025	150	0.01
50,000	First American Financial 4.6% 2024	38	-
170,000	First Energy Transmission 4.35% 2025	130	0.01
130,000	First Horizon 4% 2025	95	0.01
100,000	First-Citizens Bank & Trust 6.125% 2028	78	0.01
370,000	Fiserv 2.25% 2027	261	0.02
855,000	Fiserv 2.75% 2024	652	0.05
561,000	Fiserv 3.2% 2026	415	0.03
300,000	Fiserv 5.45% 2028	237	0.02
140,000	Flex 3.75% 2026	105	0.01
190,000	Flex 4.75% 2025	146	0.01
100,000	Flex 6% 2028	79	0.01
100,000	Florida Gas Transmission 4.35% 2025	76	0.01
330,000	Florida Power & Light 2.85% 2025	249	0.02
50,000	Florida Power & Light 3.25% 2024	39	-
200,000	Florida Power & Light 4.4% 2028	154	0.01
150,000	Florida Power & Light 4.45% 2026	117	0.01
300,000	Florida Power & Light 5.05% 2028	238	0.02
70,000	Flowers Foods 3.5% 2026	52	_

Holding	Investment	Market value £'000	Percentage of total net assets
120,000	FMC 3.2% 2026	88	0.01
200,000	FMC 5.15% 2026	155	0.01
80,000	FNB 5.15% 2025	60	-
400,000	Formosa Cayman 3.375% 2025	301	0.02
93,000	Fortinet 1% 2026	65	0.01
230,000	Fortis 3.055% 2026	167	0.01
300,000	Fortive 3.15% 2026	222	0.02
142,000	Fortune Brands Innovations 4% 2025	108	0.01
130,000	Fox 3.05% 2025	98	0.01
200,000	Foxconn Far East 1.625% 2025	142	0.01
200,000	Foxconn Far East 3% 2026	144	0.01
130,000	Franklin Resources 2.85% 2025	97	0.01
200,000	Franshion Brilliant 3.2% 2026	140	0.01
150,000	Freeport-McMoRan 4.125% 2028	110	0.01
120,000	Freeport-McMoRan 4.55% 2024	93	0.01
180,000	Freeport-McMoRan 5% 2027	138	0.01
180,000	Fresenius Medical Care US Finance II 4.75% 2024	140	0.01
300,000	Fresenius Medical Care US Finance III 1.875% 2026	203	0.02
10,000	FS KKR Capital 1.65% 2024	7	-
100,000	FS KKR Capital 2.625% 2027	67	0.01
120,000	FS KKR Capital 3.25% 2027	81	0.01
339,000	FS KKR Capital 3.4% 2026	242	0.02
200,000	FS KKR Capital 4.125% 2025	149	0.01
280,000	FS KKR Capital 4.25% 2025	207	0.02
24,000	FS KKR Capital 4.625% 2024	18	-
200,000	Fuqing Investment Management 3.25% 2025	134	0.01
150,000	GA Global Funding Trust 0.8% 2024	110	0.01
320,000	GA Global Funding Trust 1.625% 2026	223	0.02
150,000	GA Global Funding Trust 3.85% 2025	113	0.01
250,000	GAIF 3.4% 2026	183	0.01
250,000	Galaxy Pipeline Assets Bidco 1.75% 2027	132	0.01
57,000	GATX 3.25% 2025	43	-
80,000	GATX 3.25% 2026	58	-
100,000	GATX 3.5% 2028	72	0.01
100,000	GATX 3.85% 2027	74	0.01
260,000	GE HealthCare Technologies 5.55% 2024	204	0.02
380,000	GE HealthCare Technologies 5.6% 2025	299	0.02
590,000	GE HealthCare Technologies 5.65% 2027	470	0.04

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Geely Finance Hong Kong 3% 2025	148	0.01
200,000	General Dynamics 1.15% 2026	142	0.01
150,000	General Dynamics 2.375% 2024	113	0.01
335,000	General Dynamics 3.25% 2025	255	0.02
130,000	General Dynamics 3.5% 2025	99	0.01
380,000	General Dynamics 3.5% 2027	285	0.02
400,000	General Dynamics 3.75% 2028	301	0.02
200,000	General Mills 3.2% 2027	148	0.01
310,000	General Mills 4% 2025	238	0.02
450,000	General Mills 4.2% 2028	344	0.03
250,000	General Motors 4.2% 2027	186	0.01
438,000	General Motors 6.125% 2025	346	0.03
350,000	General Motors 6.8% 2027	286	0.02
810,000	General Motors Financial 1.2% 2024	599	0.05
350,000	General Motors Financial 1.25% 2026	246	0.02
760,000	General Motors Financial 1.5% 2026	528	0.04
240,000	General Motors Financial 2.35% 2027	168	0.01
300,000	General Motors Financial 2.4% 2028	204	0.02
230,000	General Motors Financial 2.7% 2027	160	0.01
450,000	General Motors Financial 2.75% 2025	333	0.03
409,000	General Motors Financial 2.9% 2025	305	0.02
100,000	General Motors Financial 4% 2025	76	0.01
200,000	General Motors Financial 4% 2026	149	0.01
400,000	General Motors Financial 4.3% 2025	305	0.02
355,000	General Motors Financial 4.35% 2025	272	0.02
360,000	General Motors Financial 4.35% 2027	271	0.02
350,000	General Motors Financial 5% 2027	268	0.02
350,000	General Motors Financial 5.25% 2026	271	0.02
400,000	General Motors Financial 5.4% 2026	311	0.02
350,000	General Motors Financial 6% 2028	278	0.02
250,000	General Motors Financial 6.05% 2025	197	0.02
160,000	Genpact Luxembourg 3.375% 2024	121	0.01
140,000	Genuine Parts 1.75% 2025	103	0.01
100,000	Georgia Power 2.2% 2024	75	0.01
60,000	Georgia Power 3.25% 2026	45	-
50,000	Georgia Power 3.25% 2027	37	-
300,000	Georgia Power 4.65% 2028	231	0.02
310,000	Georgia-Pacific 0.95% 2026	216	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
170,000	Georgia-Pacific 1.75% 2025	123	0.01
130,000	Georgia-Pacific 2.1% 2027	92	0.01
380,000	Georgia-Pacific 3.6% 2025	288	0.02
200,000	Gerdau Trade 4.875% 2027	154	0.01
200,000	Gilead Sciences 1.2% 2027	136	0.01
360,000	Gilead Sciences 2.95% 2027	266	0.02
217,000	Gilead Sciences 3.5% 2025	166	0.01
894,000	Gilead Sciences 3.65% 2026	677	0.05
240,000	Gilead Sciences 3.7% 2024	186	0.01
176,000	GlaxoSmithKline Capital 3% 2024	135	0.01
320,000	GlaxoSmithKline Capital 3.625% 2025	245	0.02
600,000	GlaxoSmithKline Capital 3.875% 2028	454	0.04
230,000	Glencore Funding 1.625% 2025	166	0.01
140,000	Glencore Funding 1.625% 2026	99	0.01
100,000	Glencore Funding 3.875% 2027	73	0.01
140,000	Glencore Funding 4% 2025	107	0.01
330,000	Glencore Funding 4% 2027	247	0.02
150,000	Glencore Funding 5.4% 2028	117	0.01
430,000	Global Payments 1.2% 2026	300	0.02
110,000	Global Payments 1.5% 2024	81	0.01
240,000	Global Payments 2.15% 2027	168	0.01
230,000	Global Payments 2.65% 2025	172	0.01
218,000	Global Payments 4.8% 2026	167	0.01
100,000	Global Payments 4.95% 2027	77	0.01
200,000	GLP 3.875% 2025	108	0.01
70,000	GLP Capital REIT 3.35% 2024	53	-
288,000	GLP Capital REIT 5.25% 2025	220	0.02
310,000	GLP Capital REIT 5.375% 2026	239	0.02
200,000	GLP China 2.95% 2026	97	0.01
400,000	Gohl Capital 4.25% 2027	293	0.02
200,000	Goldman Sachs 0.855% fixed to floating 2026	145	0.01
898,000	Goldman Sachs 1.093% fixed to floating 2026	631	0.05
610,000	Goldman Sachs 1.431% fixed to floating 2027	429	0.03
640,000	Goldman Sachs 1.542% fixed to floating 2027	443	0.04
1,435,000	Goldman Sachs 1.948% fixed to floating 2027	1,004	0.08
850,000	Goldman Sachs 2.64% fixed to floating 2028	607	0.05
110,000	Goldman Sachs 2.875% 2026	80	0.01
1,020,000	Goldman Sachs 3.272% fixed to floating 2025	775	0.06

Percentage of total net assets	Market value £'000	Investment	Holding
0.06	799	Goldman Sachs 3.5% 2025	1,053,000
0.04	487	Goldman Sachs 3.5% 2026	660,000
0.04	545	Goldman Sachs 3.5% April 2025	721,000
0.04	561	Goldman Sachs 3.615% fixed to floating 2028	760,000
0.05	592	Goldman Sachs 3.691% fixed to floating 2028	800,000
0.01	87	Goldman Sachs 3.75% 2025	115,000
0.02	279	Goldman Sachs 3.75% 2026	370,000
0.06	790	Goldman Sachs 3.75% May 2025	1,040,000
0.03	401	Goldman Sachs 3.85% 2024	520,000
0.05	568	Goldman Sachs 3.85% 2027	760,000
0.04	479	Goldman Sachs 4.25% 2025	633,000
0.03	329	Goldman Sachs 4.387% fixed to floating 2027	430,000
0.02	275	Goldman Sachs 5.7% 2024	350,000
0.01	151	Goldman Sachs 5.95% 2027	190,000
-	46	Golub Capital 2.05% 2027	70,000
0.01	112	Golub Capital 2.5% 2026	165,000
0.01	154	Goodman HK Finance 4.375% 2024	200,000
0.01	143	Goodman US Finance Three REIT 3.7% 2028	200,000
0.01	70	Graphic Packaging International 1.512% 2026	100,000
0.01	87	Gray Oak Pipeline 2.6% 2025	120,000
0.01	105	Gray Oak Pipeline 3.45% 2027	150,000
0.01	74	Great-West Lifeco Finance 2018 4.047% 2028	100,000
0.01	155	Great-West Lifeco US Finance 2020 0.904% 2025	220,000
0.01	156	Gruma 4.875% 2024	200,000
0.01	154	Grupo Bimbo 3.875% 2024	200,000
0.01	79	Grupo Televisa 6.625% 2025	100,000
0.01	144	GS Caltex 1.625% 2025	200,000
0.01	70	Guardian Life Global Funding 0.875% 2025	100,000
0.01	86	Guardian Life Global Funding 1.1% 2025	120,000
0.01	155	Guardian Life Global Funding 1.25% 2026	220,000
0.01	67	Guardian Life Global Funding 1.25% 2027	100,000
_	51	Guardian Life Global Funding 3.246% 2027	70,000
0.01	175	Guardian Life Global Funding 5.55% 2027	220,000
0.01	121	Gulfstream Natural Gas System 4.6% 2025	160,000
0.01	93	Gulfstream Natural Gas System 6.19% 2025	120,000
0.01	143	Guotai Junan 2% 2026	200,000
0.01	143	Guotai Junan International 2% 2026	200,000
	48	GXO Logistics 1.65% 2026	70,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	147	Haitong International Finance 2.107% 2025	200,000
0.01	137	Haitong International Securities 2.125% 2026	200,000
0.01	146	Haitong International Securities 3.125% 2025	200,000
0.03	376	Haleon UK Capital 3.125% 2025	500,000
0.03	427	Haleon UK Capital 3.375% 2027	580,000
0.01	91	Halliburton 3.8% 2025	120,000
0.01	136	Hana Bank 1.25% 2026	200,000
0.01	147	Hana Bank 3.25% 2027	200,000
0.01	154	Hana Bank 4.375% 2024	200,000
0.01	76	Hanover Insurance 4.5% 2026	100,000
0.01	100	Harley-Davidson 3.5% 2025	133,000
0.01	78	Harley-Davidson Financial Services 3.05% 2027	110,000
0.01	186	Harley-Davidson Financial Services 3.35% 2025	250,000
0.02	197	Harley-Davidson Financial Services 6.5% 2028	250,000
-	53	Harman International Industries 4.15% 2025	70,000
0.01	102	Hasbro 3% 2024	134,000
0.01	88	Hasbro 3.5% 2027	120,000
0.01	175	Hasbro 3.55% 2026	240,000
0.02	210	HCA 3.125% 2027	290,000
0.02	273	HCA 4.5% 2027	360,000
0.02	287	HCA 5.25% 2025	370,000
0.03	351	HCA 5.25% 2026	451,000
0.05	618	HCA 5.375% 2025	790,000
0.02	234	HCA 5.375% 2026	300,000
0.03	354	HCA 5.875% 2026	450,000
0.01	157	HDFC Bank 5.686% 2026	200,000
0.01	87	Health Care Service 1.5% 2025	120,000
0.01	101	Healthcare Realty REIT 3.5% 2026	140,000
0.01	109	Healthcare Realty REIT 3.75% 2027	150,000
0.01	89	Healthpeak Properties REIT 1.35% 2027	130,000
0.01	118	Healthpeak Properties REIT 3.25% 2026	160,000
0.01	76	Healthpeak Properties REIT 3.4% 2025	100,000
0.01	125	Healthpeak Properties REIT 4% 2025	165,000
0.02	225	Heineken 3.5% 2028	300,000
-	54	Hercules Capital 2.625% 2026	80,000
0.01	61	Hercules Capital 3.375% 2027	90,000
0.01	149	Hershey 0.9% 2025	206,000
0.01	162	Hershey 2.3% 2026	220,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	78	Hershey 4.25% 2028	100,000
-	54	Hess 3.5% 2024	70,000
0.02	257	Hess 4.3% 2027	340,000
0.02	221	Hewlett Packard Enterprise 1.45% 2024	290,000
0.02	272	Hewlett Packard Enterprise 1.75% 2026	380,000
0.05	569	Hewlett Packard Enterprise 4.9% 2025	733,000
0.01	79	Hewlett Packard Enterprise 6.102% 2026	100,000
0.01	74	Hexcel 3.95% 2027	100,000
0.01	77	Hexcel 4.95% 2025	100,000
0.01	158	HF Sinclair 5.875% 2026	202,000
0.01	110	High Street Funding Trust I 4.111% 2028	150,000
-	56	Highmark 1.45% 2026	80,000
-	50	Highwoods Realty REIT 3.875% 2027	70,000
0.01	104	Highwoods Realty REIT 4.125% 2028	150,000
0.01	149	Hikma Finance USA 3.25% 2025	200,000
0.01	151	HKT Capital No 2 3.625% 2025	200,000
0.01	145	HKT Capital No 4 3% 2026	200,000
0.01	99	Home Depot 0.9% 2028	150,000
0.02	290	Home Depot 2.125% 2026	400,000
0.01	109	Home Depot 2.5% 2027	150,000
-	60	Home Depot 2.7% 2025	80,000
0.01	183	Home Depot 2.8% 2027	250,000
0.01	185	Home Depot 2.875% 2027	250,000
0.02	241	Home Depot 3% 2026	320,000
0.02	304	Home Depot 3.35% 2025	400,000
0.01	139	Home Depot 4% 2025	180,000
0.02	188	Honda Motor 2.534% 2027	260,000
0.01	104	Honeywell International 1.1% 2027	150,000
0.02	257	Honeywell International 1.35% 2025	350,000
0.02	198	Honeywell International 2.3% 2024	260,000
0.03	353	Honeywell International 2.5% 2026	480,000
0.01	120	Honeywell International 4.95% 2028	150,000
0.01	146	HongKong Electric Finance 2.875% 2026	200,000
0.01	153	Hongkong Land Finance Cayman Islands 4.5% 2025	200,000
0.02	218	Hormel Foods 0.65% 2024	290,000
0.01	122	Host Hotels & Resorts REIT 4% 2025	161,000
0.01	120	Host Hotels & Resorts REIT 4.5% 2026	157,000
0.03	346	HP 1.45% 2026	490,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	166	HP 2.2% 2025	224,000
0.01	145	HP 3% 2027	200,000
0.02	192	HP 4.75% 2028	250,000
0.02	285	HPHT Finance 2% 2026	400,000
0.03	341	HSBC 1.589% fixed to floating 2027	490,000
0.04	449	HSBC 1.645% fixed to floating 2026	620,000
0.06	691	HSBC 2.099% fixed to floating 2026	950,000
0.04	447	HSBC 2.251% fixed to floating 2027	640,000
0.07	897	HSBC 2.633% fixed to floating 2025	1,200,000
0.03	358	HSBC 2.999% fixed to floating 2026	480,000
0.03	405	HSBC 3.9% 2026	540,000
0.05	673	HSBC 4.041% fixed to floating 2028	910,000
0.03	382	HSBC 4.18% fixed to floating 2025	500,000
0.02	302	HSBC 4.25% 2025	400,000
0.03	317	HSBC 4.292% fixed to floating 2026	420,000
0.07	830	HSBC 4.3% 2026	1,090,000
0.02	274	HSBC 4.375% 2026	370,000
0.04	544	HSBC 4.755% fixed to floating 2028	720,000
0.03	325	HSBC 7.336% fixed to floating 2026	400,000
0.03	352	HSBC USA 5.625% 2025	450,000
0.01	142	Hubbell 3.35% 2026	190,000
0.01	74	Hubbell 3.5% 2028	100,000
0.01	63	Hudson Pacific Properties REIT 3.95% 2027	110,000
_	63	Hudson Pacific Properties REIT 5.95% 2028	100,000
0.02	261	Humana 1.35% 2027	380,000
0.01	115	Humana 3.85% 2024	150,000
0.01	105	Humana 3.95% 2027	140,000
0.01	163	Humana 4.5% 2025	211,000
0.01	120	Humana 5.75% 2028	150,000
0.01	123	Huntington Bancshares 2.625% 2024	163,000
0.01	151	Huntington Bancshares 4% 2025	200,000
0.01	144	Huntington Ingalls Industries 3.483% 2027	200,000
0.01	68	Huntington Ingalls Industries 3.844% 2025	90,000
0.01	184	Huntington National Bank 4.552% fixed to floating 2028	250,000
0.02	275	Huntington National Bank 5.699% fixed to floating 2025	360,000
0.02	191	Hutchison Whampoa International 14 3.625% 2024	250,000
0.02	194	Hyatt Hotels 1.8% 2024	260,000
	39	Hyatt Hotels 4.85% 2026	50,000

Holding	Investment	Market value £'000	Percentage of total net assets
188,000	Hyatt Hotels 5.625% 2025	146	0.01
200,000	Hysan MTN 2.875% 2027	144	0.01
200,000	Hyundai Capital America 0.875% 2024	150	0.01
340,000	Hyundai Capital America 1% 2024	252	0.02
250,000	Hyundai Capital America 1.3% 2026	176	0.01
570,000	Hyundai Capital America 1.5% 2026	396	0.03
350,000	Hyundai Capital America 1.8% 2025	251	0.02
200,000	Hyundai Capital America 1.8% 2028	133	0.01
150,000	Hyundai Capital America 2.375% 2027	103	0.01
250,000	Hyundai Capital America 2.65% 2025	186	0.01
100,000	Hyundai Capital America 2.75% 2026	71	0.01
390,000	Hyundai Capital America 3.5% 2026	285	0.02
102,000	Hyundai Capital America 4.3% 2024	79	0.01
350,000	Hyundai Capital America 5.5% 2026	273	0.02
250,000	Hyundai Capital America 5.6% 2028	195	0.02
400,000	Hyundai Capital Services 1.25% 2026	283	0.02
200,000	Hyundai Motor Manufacturing Indonesia 1.75% 2026	139	0.01
35,000	Iberdrola International 5.81% 2025	28	-
200,000	ICICI Bank 3.8% 2027	147	0.01
200,000	ICICI Bank 4% 2026	150	0.01
220,000	Illinois Tool Works 2.65% 2026	162	0.01
150,000	Illumina 5.75% 2027	118	0.01
100,000	Illumina 5.8% 2025	79	0.01
200,000	Imperial Brands 3.5% 2026	147	0.01
400,000	Imperial Brands 4.25% 2025	302	0.02
200,000	Imperial Brands Finance 6.125% 2027	158	0.01
200,000	Incitec Pivot Finance 3.95% 2027	148	0.01
150,000	Indiana Michigan Power 3.85% 2028	112	0.01
180,000	Infor 1.75% 2025	129	0.01
200,000	Infraestructura Energetica Nova 3.75% 2028	144	0.01
200,000	ING 1.4% fixed to floating 2026	143	0.01
1,030,000	ING 1.726% fixed to floating 2027	722	0.06
450,000	ING 3.869% fixed to floating 2026	340	0.03
300,000	ING 3.95% 2027	224	0.02
200,000	ING 4.625% 2026	153	0.01
80,000	Ingersoll-Rand Luxembourg Finance 3.5% 2026	60	-
140,000	Ingredion 3.2% 2026	103	0.01
450,000	Intel 2.6% 2026	333	0.03

tment		Market value £'000	Percentage of total net assets
15% 2027		155	0.01
4% 2025		362	0.03
7% 2025		498	0.04
75% 2027		273	0.02
75% August	2027	346	0.03
875% 2026		314	0.02
875% 2028		392	0.03
ontinental Ex	change 3.1% 2027	199	0.02
ontinental Ex	change 3.65% 2025	254	0.02
ontinental Ex	change 3.75% 2025	237	0.02
ontinental Ex	change 4% 2027	299	0.02
ational Busin	ess Machines 1.7% 2027	481	0.04
ational Busin	ess Machines 2.2% 2027	72	0.01
ational Busir	ess Machines 3.3% 2026	645	0.05
ational Busir	ess Machines 3.3% 2027	74	0.01
ational Busin	ess Machines 3.45% 2026	302	0.02
ational Busin	ess Machines 4% 2025 (US listing)	77	0.01
ational Busin	ess Machines 4.15% 2027	191	0.02
ational Busin	ess Machines 4.5% 2028	270	0.02
ational Busir	ess Machines 6.22% 2027	66	0.01
ational Busir	ess Machines 6.5% 2028	125	0.01
ational Busir	ess Machines 7% 2025	368	0.03
ational Flavo	s & Fragrances 1.23% 2025	225	0.02
ational Flavo	s & Fragrances 1.832% 2027	199	0.02
ate Power &	Light 3.25% 2024	101	0.01
Sanpaolo 3.	25% 2024	151	0.01
Sanpaolo 3.	375% 2028	141	0.01
Sanpaolo 7	6 2025	254	0.02
).95% 2025		65	0.01
35% 2027		131	0.01
iones CMPC	4.375% 2027	151	0.01
iones CMPC	4.75% 2024	155	0.01
o Finance 3.	75% 2026	106	0.01
Enterprises	3.7% 2024	62	0.01
5.7% 2028		195	0.02
Discount Bar	k 5.375% 2028	155	0.01
25% 2026		67	0.01
35% 2027		73	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	87	ITC 3.65% 2024	113,000
0.02	209	ITC 4.95% 2027	270,000
0.01	143	ITOCHU 1.564% 2026	200,000
0.01	110	JMSmucker 3.375% 2027	150,000
0.02	198	J M Smucker 3.5% 2025	260,000
-	56	Jabil 1.7% 2026	80,000
0.01	110	Jabil 3.95% 2028	150,000
0.01	142	Jabil 4.25% 2027	190,000
0.01	75	Jackson Financial 5.17% 2027	100,000
0.01	109	Jackson National Life Global Funding 1.75% 2025	150,000
0.01	183	Jackson National Life Global Funding 2.65% 2024	240,000
0.01	130	Jackson National Life Global Funding 3.05% 2026	180,000
-	15	Jackson National Life Global Funding 3.875% 2025	20,000
0.01	113	Jackson National Life Global Funding 5.25% 2028	150,000
0.01	115	Jackson National Life Global Funding 5.5% 2026	150,000
_	46	Janus Henderson US 4.875% 2025	60,000
0.01	150	JB Hunt Transport Services 3.875% 2026	197,000
0.02	262	JBS USA Finance 2.5% 2027	380,000
0.01	113	JBS USA Finance 5.125% 2028	150,000
0.01	150	JD.com 3.875% 2026	200,000
0.01	110	JDE Peet's 0.8% 2024	150,000
0.01	102	JDE Peet's 1.375% 2027	150,000
0.02	208	Jefferies Financial 4.85% 2027	270,000
0.01	82	Jefferies Financial 6.45% 2027	100,000
0.01	147	JERA 3.665% 2027	200,000
0.01	183	Jersey Central Power & Light 4.3% 2026	240,000
0.01	149	John Deere Capital 0.625% 2024	200,000
0.04	560	John Deere Capital 0.7% 2026	790,000
0.02	240	John Deere Capital 1.05% 2026	340,000
0.02	192	John Deere Capital 1.25% 2025	260,000
0.02	192	John Deere Capital 1.7% 2027	270,000
0.02	205	John Deere Capital 1.75% 2027	290,000
0.01	108	John Deere Capital 2.35% 2027	150,000
0.01	160	John Deere Capital 3.4% 2025	210,000
0.02	229	John Deere Capital 3.45% 2025	300,000
0.02	261	John Deere Capital 4.15% 2027	340,000
0.02	195	John Deere Capital 4.55% 2024	250,000
0.03	314	John Deere Capital 4.75% 2028	400,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	274	John Deere Capital 4.8% 2026	350,000
0.03	317	John Deere Capital 4.9% 2028	400,000
-	18	Johnson & Johnson 0.55% 2025	25,000
0.03	344	Johnson & Johnson 0.95% 2027	500,000
0.03	380	Johnson & Johnson 2.45% 2026	512,000
0.02	281	Johnson & Johnson 2.625% 2025	370,000
0.03	407	Johnson & Johnson 2.9% 2028	550,000
0.01	158	Johnson & Johnson 2.95% 2027	210,000
-	60	Johnson Controls International 3.625% 2024	78,000
0.01	113	Johnson Controls International 3.9% 2026	150,000
_	52	JPMorgan Chase 0.768% fixed to floating 2025	70,000
0.01	87	JPMorgan Chase 0.824% fixed to floating 2025	117,000
0.02	246	JPMorgan Chase 0.969% fixed to floating 2025	330,000
0.03	315	JPMorgan Chase 1.04% fixed to floating 2027	450,000
0.06	782	JPMorgan Chase 1.045% fixed to floating 2026	1,110,000
0.06	701	JPMorgan Chase 1.47% fixed to floating 2027	1,010,000
0.03	420	JPMorgan Chase 1.561% fixed to floating 2025	570,000
0.04	550	JPMorgan Chase 1.578% fixed to floating 2027	778,000
0.04	443	JPMorgan Chase 2.005% fixed to floating 2026	600,000
0.06	719	JPMorgan Chase 2.083% fixed to floating 2026	976,000
0.02	266	JPMorgan Chase 2.182% fixed to floating 2028	380,000
0.03	393	JPMorgan Chase 2.301% fixed to floating 2025	524,000
0.02	299	JPMorgan Chase 2.595% fixed to floating 2026	400,000
0.02	210	JPMorgan Chase 2,947% fixed to floating 2028	290,000
0.07	892	JPMorgan Chase 2.95% 2026	1,210,000
0.05	669	JPMorgan Chase 3.125% 2025	880,000
0.02	217	JPMorgan Chase 3.2% 2026	290,000
0.09	1,117	JPMorgan Chase 3.3% 2026	1,490,000
0.06	744	JPMorgan Chase 3.54% fixed to floating 2028	1,010,000
0.02	295	JPMorgan Chase 3.625% 2027	400,000
0.07	923	JPMorgan Chase 3.782% fixed to floating 2028	1,230,000
0.06	808	JPMorgan Chase 3.845% fixed to floating 2025	1,050,000
0.06	703	JPMorgan Chase 3.875% 2024	916,000
0.03	399	JPMorgan Chase 3.9% 2025	520,000
0.03	333	JPMorgan Chase 3.96% fixed to floating 2027	440,000
0.04	543	JPMorgan Chase 4.08% fixed to floating 2026	710,000
0.03	431	JPMorgan Chase 4.125% 2026	570,000
0.02	266	JPMorgan Chase 4.25% 2027	350,000

Holding	Investment	Market value £'000	Percentage of total net assets
700,000	JPMorgan Chase 4.323% fixed to floating 2028	531	0.04
800,000	JPMorgan Chase 5.546% fixed to floating 2025	627	0.05
150,000	JPMorgan Chase 7.625% 2026	126	0.01
100,000	JPMorgan Chase 8% 2027	86	0.01
80,000	Juniper Networks 1.2% 2025	56	-
150,000	Kaiser Foundation Hospitals 3.15% 2027	111	0.01
200,000	Kallpa Generacion 4.125% 2027	146	0.01
200,000	Kallpa Generacion 4.875% 2026	151	0.01
930,000	Kansai Electric Power 2.55% 2024	701	0.06
200,000	Kasikornbank 5.458% 2028	157	0.01
200,000	KB Kookmin Card 4% 2025	152	0.01
94,000	Kellogg 3.25% 2026	70	0.01
200,000	Kellogg 3.4% 2027	147	0.01
200,000	Kellogg 4.3% 2028	152	0.01
80,000	Kemper 4.35% 2025	60	-
300,000	Kenvue 5.05% 2028	238	0.02
200,000	Kenvue 5.35% 2026	159	0.01
250,000	Kenvue 5.5% 2025	197	0.02
20,000	Keurig Dr Pepper 2.55% 2026	14	-
260,000	Keurig Dr Pepper 3.4% 2025	196	0.02
190,000	Keurig Dr Pepper 3.43% 2027	141	0.01
57,000	Keurig Dr Pepper 4.417% 2025	44	-
350,000	Keurig Dr Pepper 4.597% 2028	270	0.02
200,000	Key 2.25% 2027	131	0.01
200,000	Key 4.1% 2028	136	0.01
250,000	KeyBank 3.3% 2025	181	0.01
250,000	KeyBank 3.4% 2026	169	0.01
250,000	KeyBank 4.39% 2027	173	0.01
250,000	KeyBank 4.7% 2026	183	0.01
250,000	KeyBank 5.85% 2027	185	0.01
369,000	KeyCorp 4.15% 2025	268	0.02
100,000	Keysight Technologies 4.55% 2024	77	0.01
260,000	Keysight Technologies 4.6% 2027	201	0.02
190,000	KeySpan Gas East 2.742% 2026	136	0.01
200,000	Kia 1.75% 2026	138	0.01
200,000	Kia 2.375% 2025	148	0.01
200,000	Kia 2.75% 2027	143	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
-	37	Kilroy Realty REIT 4.375% 2025	50,000
0.01	136	Kimberly-Clark 1.05% 2027	200,000
0.01	128	Kimberly-Clark 3.05% 2025	170,000
0.01	66	Kimco Realty REIT 1.9% 2028	100,000
0.01	136	Kimco Realty REIT 2.8% 2026	190,000
0.01	98	Kimco Realty REIT 3.3% 2025	130,000
0.01	95	Kimco Realty REIT 3.8% 2027	130,000
0.02	261	Kinder Morgan 4.3% 2025	340,000
0.02	301	Kinder Morgan 4.3% 2028	400,000
0.02	231	Kinder Morgan Energy Partners 4.3% 2024	298,000
0.01	105	Kinross Gold 4.5% 2027	140,000
0.01	110	Kirby 4.2% 2028	150,000
0.01	64	Kite Realty REIT 4% 2026	90,000
-	30	Kite Realty Trust REIT 4% 2025	40,000
0.01	176	KLA 4.65% 2024	226,000
0.01	160	Komatsu Finance America 5.499% 2027	200,000
0.01	146	Kookmin Bank 1.75% 2025	200,000
0.01	144	Kookmin Bank 2.375% 2027	200,000
0.01	154	Kookmin Bank 4.625% 2028	200,000
0.01	149	Korea Investment & Securities 1.375% 2024	200,000
0.03	334	Kraft Heinz 3% 2026	450,000
0.03	400	Kraft Heinz Foods 3.875% 2027	530,000
0.01	175	Kroger 2.65% 2026	240,000
-	34	Kroger 3.5% 2026	45,000
0.01	75	Kroger 3.7% 2027	100,000
0.01	144	KT 2.5% 2026	200,000
0.01	152	KT 4% 2025	200,000
0.03	349	Kubota Credit 4.958% 2026	450,000
0.01	122	Kyndryl 2.05% 2026	180,000
0.01	122	L3Harris Technologies 3.832% 2025	160,000
0.01	120	L3Harris Technologies 3.85% 2026	160,000
0.01	91	Laboratory of America 1.55% 2026	130,000
-	7	Laboratory of America 2.3% 2024	10,000
0.02	236	Laboratory of America 3.25% 2024	310,000
0.02	244	Laboratory of America 3.6% 2025	321,000
0.01	104	Laboratory of America 3.6% 2027	140,000
0.01	147	LafargeHolcim Finance US 3.5% 2026	200,000
0.02	200	Lam Research 3.75% 2026	262,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	107	Lam Research 3.8% 2025	140,000
-	22	Lazard 3.625% 2027	30,000
0.01	106	Lazard 3.75% 2025	140,000
0.01	95	Lear 3.8% 2027	130,000
0.01	70	Legg Mason 4.75% 2026	90,000
0.01	94	Leggett & Platt 3.5% 2027	130,000
-	38	Leggett & Platt 3.8% 2024	50,000
0.01	66	Legrand France 8.5% 2025	80,000
0.01	83	Leidos 3.625% 2025	110,000
0.01	69	Leland Stanford Junior University 1.289% 2027	100,000
0.01	183	Lendlease US Capital 4.5% 2026	250,000
0.01	101	Lennar 4.75% 2025	131,000
0.02	252	Lennar 4.75% 2027	330,000
-	46	Lennar 5% 2027	60,000
-	47	Lennar 5.25% 2026	60,000
0.01	181	Lennar 5.875% 2024	230,000
-	24	Lennox International 1.35% 2025	33,000
-	48	Lennox International 1.7% 2027	70,000
0.01	156	Lenovo 5.831% 2028	200,000
0.01	138	LG Chem 1.375% 2026	200,000
0.01	152	LG Chem 3.25% 2024	200,000
0.01	81	LifeStorage REIT 3.5% 2026	110,000
0.01	110	LifeStorage REIT 3.875% 2027	150,000
_	52	Lincoln National 3.35% 2025	70,000
0.01	102	Lincoln National 3.625% 2026	140,000
0.01	107	Lincoln National 3.8% 2028	150,000
0.01	158	Linde 2.65% 2025	210,000
0.03	349	Linde 3.2% 2026	460,000
0.01	146	Link Finance Cayman 2009 REIT 2.875% 2026	200,000
0.01	153	Link Finance Cayman REIT 3.6% 2024	200,000
0.04	494	Lloyds Banking 1.627% fixed to floating 2027	710,000
0.03	370	Lloyds Banking 2.438% fixed to floating 2026	500,000
0.02	295	Lloyds Banking 3.75% 2027	400,000
0.01	145	Lloyds Banking 3.75% fixed to floating 2028	200,000
0.01	153	Lloyds Banking 3.87% fixed to floating 2025	200,000
0.04	511	Lloyds Banking 4.45% 2025	670,000
0.02	306	Lloyds Banking 4.5% 2024	400,000
0.01	151	Lloyds Banking 4.582% 2025	200,000

Holding	Investment	Market value £'000	Percentage of total net assets
600,000	Lloyds Banking 4.65% 2026	449	0.04
400,000	Lloyds Banking 4.716% fixed to floating 2026	306	0.02
317,000	Lockheed Martin 3.55% 2026	242	0.02
150,000	Lockheed Martin 4.45% 2028	117	0.01
150,000	Lockheed Martin 4.95% 2025	118	0.01
200,000	Lockheed Martin 5.1% 2027	160	0.01
140,000	Loews 3.75% 2026	107	0.01
200,000	Longfor 4.5% 2028	127	0.01
400,000	Lowe's 1.3% 2028	266	0.02
350,000	Lowe's 2.5% 2026	257	0.02
570,000	Lowe's 3.1% 2027	418	0.03
70,000	Lowe's 3.125% 2024	53	-
140,000	Lowe's 3.35% 2027	104	0.01
300,000	Lowe's 3.375% 2025	226	0.02
267,000	Lowe's 4% 2025	204	0.02
150,000	Lowe's 4.4% 2025	116	0.01
300,000	Lowe's 4.8% 2026	234	0.02
150,000	LPL 4.625% 2027	111	0.01
200,000	LSEGA Financing 1.375% 2026	140	0.01
300,000	LSEGA Financing 2% 2028	203	0.02
100,000	LYB Finance 8.1% 2027	85	0.01
220,000	LYB International Finance II 3.5% 2027	164	0.01
131,000	LYB International Finance III 1.25% 2025	93	0.01
200,000	Macquarie 1.201% fixed to floating 2025	147	0.01
870,000	Macquarie 1.34% fixed to floating 2027	610	0.05
310,000	Macquarie 1.935% fixed to floating 2028	211	0.02
100,000	Macquarie 4.098% fixed to floating 2028	74	0.01
300,000	Macquarie 5.108% fixed to floating 2026	232	0.02
250,000	Macquarie 6.207% 2024	196	0.02
430,000	Macquarie Bank 2.3% 2025	321	0.03
270,000	Macquarie Bank 3.231% 2025	204	0.02
220,000	Macquarie Bank 3.9% 2026	167	0.01
160,000	Macquarie Bank 4% 2025	122	0.01
200,000	Macquarie Bank 4.875% 2025	152	0.01
200,000	MAF Sukuk 4.5% 2025	155	0.01
170,000	Magellan Midstream Partners 5% 2026	132	0.01
290,000	Magna International 3.625% 2024	224	0.02
43,000	Magna International 4.15% 2025	33	_

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Magna International 5.98% 2026	158	0.01
140,000	Main Street Capital 3% 2026	97	0.01
250,000	Manufacturers & Traders Trust 2.9% 2025	185	0.01
250,000	Manufacturers & Traders Trust 3.4% 2027	169	0.01
350,000	Manufacturers & Traders Trust 4.65% 2026	263	0.02
500,000	Manufacturers & Traders Trust 4.7% 2028	368	0.03
250,000	Manufacturers & Traders Trust 5.4% 2025	191	0.02
190,000	Manulife Financial 2.484% 2027	137	0.01
259,000	Manulife Financial 4.15% 2026	197	0.02
400,000	MAR Sukuk 2.21% 2025	296	0.02
290,000	Marathon Oil 4.4% 2027	217	0.02
231,000	Marathon Petroleum 3.625% 2024	177	0.01
200,000	Marathon Petroleum 3.8% 2028	146	0.01
390,000	Marathon Petroleum 4.7% 2025	301	0.02
150,000	Marathon Petroleum 5.125% 2026	117	0.01
80,000	Markel 3.5% 2027	59	-
165,000	Marriott International 3.125% 2026	122	0.01
150,000	Marriott International 4% 2028	111	0.01
300,000	Marriott International 5% 2027	234	0.02
338,000	Marriott International 5.75% 2025	266	0.02
180,000	Mars 0.875% 2026	125	0.01
110,000	Mars 2.7% 2025	83	0.01
350,000	Mars 4.55% 2028	271	0.02
161,000	Marsh & McLennan 3.5% 2024	124	0.01
380,000	Marsh & McLennan 3.75% 2026	289	0.02
180,000	Martin Marietta Materials 3.45% 2027	132	0.01
100,000	Martin Marietta Materials 3.5% 2027	73	0.01
110,000	Martin Marietta Materials 4.25% 2024	85	0.01
200,000	Marubeni 1.319% 2025	142	0.01
200,000	Marubeni 1.577% 2026	139	0.01
90,000	Marvell Technology 1.65% 2026	64	0.01
300,000	Marvell Technology 2.45% 2028	206	0.02
250,000	Masco 1.5% 2028	167	0.01
200,000	MassMutual Global Funding II 0.6% 2024	152	0.01
520,000	MassMutual Global Funding II 1.2% 2026	362	0.03
200,000	MassMutual Global Funding II 2.95% 2025	151	0.01
200,000	MassMutual Global Funding II 4.15% 2025	153	0.01
300,000	MassMutual Global Funding II 4.5% 2026	231	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	MassMutual Global Funding II 5.05% 2027	157	0.01
240,000	Mastercard 2% 2025	179	0.01
330,000	Mastercard 2.95% 2026	245	0.02
260,000	Mastercard 3.3% 2027	195	0.02
150,000	Mastercard 3.5% 2028	113	0.01
200,000	Mastercard 4.875% 2028	159	0.01
200,000	Mattel 3.375% 2026	145	0.01
200,000	Mattel 5.875% 2027	154	0.01
190,000	McCormick & Inc 0.9% 2026	133	0.01
200,000	McCormick 3.15% 2024	152	0.01
150,000	McCormick 3.4% 2027	110	0.01
125,000	McDonald's 3.25% 2024	96	0.01
272,000	McDonald's 3.3% 2025	206	0.02
350,000	McDonald's 3.5% 2027	263	0.02
390,000	McDonald's 3.5% July 2027	292	0.02
608,000	McDonald's 3.7% 2026	463	0.04
350,000	McDonald's 3.8% 2028	264	0.02
290,000	McKesson 0.9% 2025	204	0.02
157,000	McKesson 1.3% 2026	110	0.01
100,000	McKesson 3.95% 2028	75	0.01
150,000	McKesson 5.25% 2026	117	0.01
217,000	Mead Johnson Nutrition 4.125% 2025	167	0.01
300,000	Medtronic Global 4.25% 2028	230	0.02
200,000	Meituan 2.125% 2025	143	0.01
420,000	Mercedes-Benz Finance North America 1.45% 2026	300	0.02
450,000	Mercedes-Benz Finance North America 2.125% 2025	335	0.03
150,000	Mercedes-Benz Finance North America 3.3% 2025	113	0.01
170,000	Mercedes-Benz Finance North America 3.45% 2027	127	0.01
200,000	Mercedes-Benz Finance North America 3.75% 2028	149	0.01
300,000	Mercedes-Benz Finance North America 4.8% 2026	234	0.02
300,000	Mercedes-Benz Finance North America 4.8% 2028	234	0.02
200,000	Mercedes-Benz Finance North America 4.95% 2025	156	0.01
200,000	Mercedes-Benz Finance North America 5.25% 2027	158	0.01
260,000	Mercedes-Benz Finance North America 5.375% 2025	205	0.02
260,000	Mercedes-Benz Finance North America 5.5% 2024	204	0.02
300,000	Merck 0.75% 2026	213	0.02
370,000	Merck 1.7% 2027	261	0.02
806,000	Merck 2.75% 2025	610	0.05

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	116	Merck 4.05% 2028	150,000
0.01	82	Mercury General 4.4% 2027	110,000
0.04	531	Meta Platforms 3.5% 2027	710,000
0.03	428	Meta Platforms 4.6% 2028	550,000
0.02	275	MetLife 3% 2025	363,000
0.01	143	Metropolitan Bank & Trust 2.125% 2026	200,000
0.01	78	Metropolitan Edison 5.2% 2028	100,000
0.01	112	Metropolitan Life Global Funding I 0.55% 2024	150,000
0.01	107	Metropolitan Life Global Funding I 0.95% 2025	150,000
0.02	239	Metropolitan Life Global Funding I 1.875% 2027	340,000
0.01	112	Metropolitan Life Global Funding I 2.8% 2025	150,000
0.01	108	Metropolitan Life Global Funding I 3% 2027	150,000
0.01	110	Metropolitan Life Global Funding I 3.45% 2026	150,000
0.03	417	Metropolitan Life Global Funding I 4.05% 2025	550,000
0.01	184	Metropolitan Life Global Funding I 4.4% 2027	240,000
0.01	117	Metropolitan Life Global Funding I 5% 2026	150,000
0.02	196	Metropolitan Life Global Funding I 5.05% 2028	250,000
0.01	147	Mexichem 4% 2027	200,000
0.01	83	Michael Kors USA 4.25% 2024	110,000
0.01	152	Microchip Technology 0.972% 2024 (Issue 2021)	200,000
_	37	Microchip Technology 0.983% 2024	50,000
0.02	251	Microchip Technology 4.25% 2025	330,000
0.01	158	Micron Technology 4.185% 2027	210,000
0.01	108	Micron Technology 4.975% 2026	140,000
0.02	195	Micron Technology 5.375% 2028	250,000
0.08	1,035	Microsoft 2.4% 2026	1,402,000
0.04	478	Microsoft 2.7% 2025	630,000
0.05	569	Microsoft 3.125% 2025	752,000
0.06	742	Microsoft 3.3% 2027	980,000
0.02	192	Mid-America Apartments REIT 1.1% 2026	280,000
	55	Mid-America Apartments REIT 3.75% 2024	71,000
0.01	106	Mid-America Apartments REIT 4% 2025	140,000
_	22	MidAmerican Energy 3.1% 2027	30,000
_	31	MidAmerican Energy 3.5% 2024	40,000
0.01	149	Mid-Atlantic Interstate Transmission 4.1% 2028	200,000
0.01	144	Midea Investment Development 2.88% 2027	200,000
0.06	713	Mileage Plus 6.5% 2027	1,130,000
0.01	144	Mirae Asset Securities 2.625% 2025	200,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	147	Mirvac Finance 3.625% 2027	200,000
0.04	504	Mitsubishi 1.125% 2026	726,000
0.02	188	Mitsubishi HC Capital 3.637% 2025	250,000
0.04	557	Mitsubishi UFJ Financial 0.953% fixed to floating 2025	750,000
0.02	220	Mitsubishi UFJ Financial 0.962% fixed to floating 2025	300,000
0.05	576	Mitsubishi UFJ Financial 1.412% 2025	800,000
0.03	423	Mitsubishi UFJ Financial 1.538% fixed to floating 2027	610,000
0.05	585	Mitsubishi UFJ Financial 2.193% 2025	790,000
0.03	317	Mitsubishi UFJ Financial 2.341% fixed to floating 2028	450,000
0.03	433	Mitsubishi UFJ Financial 2.757% 2026	600,000
0.05	648	Mitsubishi UFJ Financial 2.801% 2024	850,000
0.02	197	Mitsubishi UFJ Financial 3.287% 2027	270,000
-	30	Mitsubishi UFJ Financial 3.677% 2027	40,000
0.03	368	Mitsubishi UFJ Financial 3.777% 2025	484,000
0.04	482	Mitsubishi UFJ Financial 3.85% 2026	640,000
0.02	187	Mitsubishi UFJ Financial 3.961% 2028	250,000
0.02	276	Mitsubishi UFJ Financial 4.08% fixed to floating 2028	370,000
0.05	597	Mitsubishi UFJ Financial 4.788% fixed to floating 2025	770,000
0.02	194	Mitsubishi UFJ Financial 5.063% fixed to floating 2025	250,000
0.02	234	Mitsubishi UFJ Financial 5.541% fixed to floating 2026	300,000
0.03	352	Mitsubishi UFJ Financial 5.719% fixed to floating 2026	450,000
0.01	143	Mitsui 2.194% 2027	200,000
0.02	299	Mitsui Fudosan 3.65% 2027	400,000
	39	Mizuho Bank 3.75% 2024	50,000
0.04	490	Mizuho Financial 1.234% fixed to floating 2027	710,000
0.02	243	Mizuho Financial 1.554% fixed to floating 2027	350,000
0.02	292	Mizuho Financial 2.226% fixed to floating 2026	400,000
0.02	289	Mizuho Financial 2.839% 2026	400,000
0.02	205	Mizuho Financial 2.839% fixed to floating 2025	270,000
0.01	180	Mizuho Financial 3.17% 2027	250,000
0.03	357	Mizuho Financial 3.477% 2026	480,000
0.02	296	Mizuho Financial 4.018% 2028	400,000
0.01	150	Mizuho Financial 4.353% 2025	200,000
0.01	186	Mizuho Financial Cayman 3 4.6% 2024	240,000
0.03	389	Mizuho Financial FRN 2024	500,000
0.01	75	Molex Electronic Technologies 3.9% 2025	100,000
0.03	436	Molson Coors Beverage 3% 2026	594,000
0.01	87	Mondelez International 1.5% 2025	118,000

Holding	Investment	Market value £'000	Percentage of total net assets
260,000	Mondelez International 2.625% 2027	189	0.02
150,000	Mondelez International 4.125% 2028	114	0.01
200,000	Mondelez International Netherlands 1.25% 2026	138	0.01
200,000	Mondelez International Netherlands 4.25% 2025	153	0.01
70,000	Monongahela Power 3.55% 2027	52	-
150,000	Moody's 3.25% 2028	110	0.01
213,000	Moody's 3.75% 2025	163	0.01
993,000	Morgan Stanley 0.985% fixed to floating 2026	696	0.06
770,000	Morgan Stanley 1.164% fixed to floating 2025	566	0.05
580,000	Morgan Stanley 1.512% fixed to floating 2027	404	0.03
1,730,000	Morgan Stanley 1.593% fixed to floating 2027	1,218	0.10
1,545,000	Morgan Stanley 2.188% fixed to floating 2026	1,141	0.09
900,000	Morgan Stanley 2.475% fixed to floating 2028	640	0.05
280,000	Morgan Stanley 2.63% fixed to floating 2026	209	0.02
378,000	Morgan Stanley 2.72% fixed to floating 2025	287	0.02
867,000	Morgan Stanley 3.125% 2026	639	0.05
720,000	Morgan Stanley 3.625% 2027	538	0.04
830,000	Morgan Stanley 3.7% 2024	638	0.05
1,110,000	Morgan Stanley 3.875% 2026	842	0.07
480,000	Morgan Stanley 3.95% 2027	358	0.03
1,320,000	Morgan Stanley 4% 2025	1,008	0.08
700,000	Morgan Stanley 4.21% fixed to floating 2028	529	0.04
810,000	Morgan Stanley 4.35% 2026	615	0.05
170,000	Morgan Stanley 4.679% fixed to floating 2026	131	0.01
482,000	Morgan Stanley 5% 2025	373	0.03
300,000	Morgan Stanley 6.138% fixed to floating 2026	238	0.02
450,000	Morgan Stanley Bank 4.754% 2026	349	0.03
60,000	Morgan Stanley Direct Lending Fund 4.5% 2027	44	-
140,000	Morgan Stanley Domestic 3.8% 2027	102	0.01
180,000	Mosaic 4.05% 2027	135	0.01
29,000	Motorola Solutions 4% 2024	22	-
200,000	Motorola Solutions 4.6% 2028	153	0.01
539,000	MPLX 1.75% 2026	386	0.03
100,000	MPLX 4% 2025	76	0.01
400,000	MPLX 4% 2028	297	0.02
360,000	MPLX 4.125% 2027	271	0.02
200,000	MPLX 4.25% 2027	150	0.01
320,000	MPLX 4.875% 2024	248	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	224	MPLX 4.875% 2025	290,000
-	59	Munich Re America 7.45% 2026	70,000
0.01	185	Mylan 4.55% 2028	250,000
0.01	145	Nan Fung Treasury 3.875% 2027	200,000
0.01	106	Nasdaq 3.85% 2026	140,000
0.03	370	National Australia Bank 1.388% 2025	500,000
0.03	353	National Australia Bank 1.887% 2027	500,000
0.01	188	National Australia Bank 3.375% 2026	250,000
0.02	198	National Australia Bank 3.5% 2025	260,000
0.03	388	National Australia Bank 3.5% 2027	520,000
0.02	188	National Australia Bank 3.905% 2027	250,000
0.02	236	National Australia Bank 4.944% 2028	300,000
0.02	235	National Australia Bank 4.966% 2026	300,000
0.02	258	National Australia Bank 5.132% 2024	330,000
0.02	192	National Bank of Canada 3.75% fixed to floating 2025	250,000
0.03	348	National Bank of Canada 5.25% 2025	450,000
0.01	66	National Fuel Gas 3.95% 2027	90,000
-	45	National Fuel Gas 5.2% 2025	59,000
0.01	154	National Fuel Gas 5.5% January 2026	199,000
0.01	77	National Fuel Gas 5.5% October 2026	100,000
0.04	508	National Rural Utilities Cooperative Finance 1% 2026	730,000
0.01	89	National Rural Utilities Cooperative Finance 1.875% 2025	120,000
0.01	110	National Rural Utilities Cooperative Finance 3.05% 2027	150,000
0.01	73	National Rural Utilities Cooperative Finance 3.4% 2028	100,000
0.01	116	National Rural Utilities Cooperative Finance 4.45% 2026	150,000
0.02	273	National Rural Utilities Cooperative Finance 4.8% 2028	350,000
0.01	118	National Rural Utilities Cooperative Finance 5.45% 2025	150,000
0.01	175	National Securities Clearing 0.75% 2025	250,000
0.01	183	National Securities Clearing 1.5% 2025	250,000
0.02	195	National Securities Clearing 5.1% 2027	250,000
0.02	248	Nationwide Building Society 1% 2025	350,000
0.01	137	Nationwide Building Society 1.5% 2026	200,000
0.01	142	Nationwide Building Society 2.972% fixed to floating 2028	200,000
0.02	212	Nationwide Building Society 3.9% 2025	280,000
0.01	181	Nationwide Building Society 4% 2026	250,000
0.01	153	Nationwide Building Society 4.85% 2027	200,000
0.03	430	NatWest 1.642% fixed to floating 2027	620,000
0.02	283	NatWest 3.073% fixed to floating 2028	400,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.06	765	NatWest 4.8% 2026	1,000,000
0.02	297	NatWest 7.472% fixed to floating 2026	370,000
0.03	415	NatWest Markets 0.8% 2024	560,000
0.01	140	NAVER 1.5% 2026	200,000
0.01	147	NBK SPC 1.625% fixed to floating 2027	210,000
0.02	260	Nestle 0.606% 2024	350,000
0.01	106	Nestle 0.625% 2026	150,000
0.01	176	Nestle 1% 2027	260,000
0.02	208	Nestle 1.15% 2027	300,000
0.02	228	Nestle 3.5% 2025	300,000
0.02	270	Nestle 4.125% 2027	350,000
0.02	199	Nestle 5% 2028	250,000
0.02	238	Nestle 5.25% 2026	300,000
0.02	245	NetApp 1.875% 2025	335,000
-	57	NetApp 2.375% 2027	80,000
-	23	NetApp 3.3% 2024	30,000
0.01	114	Netflix 3.625% 2025	150,000
0.02	230	Netflix 4.375% 2026	300,000
0.03	350	Netflix 4.875% 2028	450,000
0.02	197	Netflix 5.875% 2025	250,000
-	37	Neuberger Berman Finance 4.5% 2027	50,000
0.01	176	New York Life Global Funding 0.85% 2026	250,000
0.03	436	New York Life Global Funding 0.9% 2024	590,000
-	60	New York Life Global Funding 2% 2025	80,000
0.01	130	New York Life Global Funding 2.35% 2026	180,000
0.02	217	New York Life Global Funding 3% 2028	300,000
0.02	230	New York Life Global Funding 3.15% 2024	300,000
0.01	178	New York Life Global Funding 3.25% 2027	240,000
0.02	310	New York Life Global Funding 4.7% 2026	400,000
0.02	195	New York Life Global Funding 4.85% 2028	250,000
0.01	88	New York State Electric & Gas 3.25% 2026	120,000
0.01	86	Newcastle Coal Infrastructure 4.4% 2027	120,000
0.01	102	Newfield Exploration 5.375% 2026	130,000
0.02	281	NextEra Energy Capital 1.875% 2027	400,000
0.03	334	NextEra Energy Capital 3.55% 2027	450,000
0.02	264	NextEra Energy Capital 4.2% 2024	340,000
0.03	317	NextEra Energy Capital 4.255% 2024	410,000
0.01	177	NextEra Energy Capital 4.45% 2025	230,000

Holding	Investment	Market value £'000	Percentage of total net assets
350,000	NextEra Energy Capital 4.625% 2027	269	0.02
400,000	NextEra Energy Capital 4.9% 2028	312	0.03
600,000	NextEra Energy Capital 6.051% 2025	474	0.04
220,000	NGPL Pipe 4.875% 2027	164	0.01
310,000	NIKE 2.375% 2026	226	0.02
268,000	NIKE 2.4% 2025	202	0.02
280,000	NIKE 2.75% 2027	207	0.02
314,000	NiSource 0.95% 2025	225	0.02
270,000	NiSource 3.49% 2027	200	0.02
300,000	NiSource 5.25% 2028	236	0.02
750,000	Nissan Motor 3.522% 2025	549	0.04
900,000	Nissan Motor 4.345% 2027	644	0.05
300,000	Nissan Motor Acceptance 1.85% 2026	200	0.02
250,000	Nissan Motor Acceptance 2% 2026	172	0.01
190,000	NNN REIT 3.5% 2027	142	0.01
150,000	NNN REIT 3.5% 2051	108	0.01
100,000	NNN REIT 3.6% 2026	73	0.01
150,000	Nokia 4.375% 2027	111	0.01
620,000	Nomura 1.653% 2026	429	0.03
650,000	Nomura 1.851% 2025	468	0.04
500,000	Nomura 2.329% 2027	348	0.03
600,000	Nomura 2.648% 2025	447	0.04
200,000	Nomura 5.709% 2026	156	0.01
200,000	Nomura 5.842% 2028	158	0.01
200,000	Nordea Bank 0.75% 2025	141	0.01
450,000	Nordea Bank 1.5% 2026	309	0.02
200,000	Nordea Bank 3.6% 2025	151	0.01
220,000	Nordea Bank 4.75% 2025	169	0.01
220,000	Nordea Bank 5.375% 2027	171	0.01
300,000	Norfolk Southern 2.9% 2026	222	0.02
130,000	Norfolk Southern 7.8% 2027	112	0.01
200,000	Norhukin Bank 4.867% 2027	155	0.01
200,000	Norinchukin Bank 1.284% 2026	138	0.01
290,000	Northern Trust 3.95% 2025	220	0.02
260,000	Northern Trust 4% 2027	197	0.02
474,000	Northrop Grumman 2.93% 2025	358	0.03
210,000	Northrop Grumman 3.2% 2027	156	0.01
550,000	Northrop Grumman 3.25% 2028	403	0.03

Holding	Investment	Market value £'000	Percentage of total net assets
150,000	Northwest Pipeline 4% 2027	112	0.01
370,000	Northwestern Mutual Global Funding 0.8% 2026	259	0.02
230,000	Northwestern Mutual Global Funding 1.75% 2027	161	0.01
170,000	Northwestern Mutual Global Funding 4.35% 2027	130	0.01
100,000	Northwestern Mutual Global Funding 4.7% 2026	78	0.01
300,000	Novartis Capital 1.75% 2025	224	0.02
410,000	Novartis Capital 2% 2027	296	0.02
543,000	Novartis Capital 3% 2025	409	0.03
350,000	Novartis Capital 3.1% 2027	262	0.02
140,000	NRG Energy 2% 2025	99	0.01
250,000	NRG Energy 2.45% 2027	165	0.01
100,000	NRG Energy 3.75% 2024	76	0.01
230,000	NSTAR Electric 3.2% 2027	170	0.01
1,150,000	NTT Finance 1.162% 2026	809	0.06
450,000	NTT Finance 1.591% 2028	303	0.02
280,000	NTT Finance 4.142% 2024	216	0.02
200,000	NTT Finance 4.239% 2025	153	0.01
250,000	NTT Finance 4.372% 2027	192	0.02
264,000	Nucor 2% 2025	194	0.02
100,000	Nucor 3.95% 2025	76	0.01
150,000	Nucor 3.95% 2028	112	0.01
90,000	Nucor 4.3% 2027	69	0.01
133,000	Nutrien 3% 2025	99	0.01
190,000	Nutrien 4% 2026	143	0.01
200,000	Nutrien 4.9% 2028	154	0.01
130,000	Nutrien 5.9% 2024	102	0.01
130,000	Nutrien 5.95% 2025	103	0.01
270,000	Nuveen Finance 4.125% 2024	206	0.02
150,000	nVent Finance 4.55% 2028	110	0.01
292,000	NVIDIA 0.584% 2024	219	0.02
340,000	NVIDIA 3.2% 2026	256	0.02
150,000	NXP Funding 2.7% 2025	112	0.01
170,000	NXP Funding 3.15% 2027	123	0.01
360,000	NXP Funding 3.875% 2026	272	0.02
130,000	NXP Funding 4.4% 2027	99	0.01
50,000	NXP Funding 5.35% 2026	39	-
80,000	Oaktree Specialty Lending 2.7% 2027	54	-
100,000	Oaktree Specialty Lending 3.5% 2025	75	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
150,000	Occidental Petroleum 5.5% 2025	116	0.01
250,000	Occidental Petroleum 5.55% 2026	194	0.02
200,000	Occidental Petroleum 5.875% 2025	156	0.01
150,000	Occidental Petroleum 8.5% 2027	127	0.01
160,000	Old Republic International 3.875% 2026	119	0.01
200,000	Olympus 2.143% 2026	140	0.01
212,000	Omega Healthcare Investors REIT 4.5% 2025	160	0.01
320,000	Omega Healthcare Investors REIT 4.5% 2027	234	0.02
150,000	Omega Healthcare Investors REIT 4.75% 2028	108	0.01
100,000	Omega Healthcare Investors REIT 5.25% 2026	76	0.01
539,000	Omnicom 3.6% 2026	406	0.03
147,000	Omnicom 3.65% 2024	112	0.01
100,000	Oncor Electric Delivery 0.55% 2025	71	0.01
46,000	Oncor Electric Delivery 2.75% 2024	35	-
250,000	Oncor Electric Delivery 2.95% 2025	188	0.01
200,000	Oncor Electric Delivery 4.3% 2028	153	0.01
52,000	ONEOK 2.2% 2025	38	-
60,000	ONEOK 2.75% 2024	46	-
130,000	ONEOK 4% 2027	96	0.01
285,000	ONEOK 5.85% 2026	225	0.02
170,000	ONEOK Partners 4.9% 2025	131	0.01
250,000	Open Text 6.9% 2027	200	0.02
926,000	Oracle 1.65% 2026	661	0.05
600,000	Oracle 2.3% 2028	416	0.03
939,000	Oracle 2.5% 2025	701	0.06
1,100,000	Oracle 2.65% 2026	802	0.06
510,000	Oracle 2.8% 2027	369	0.03
760,000	Oracle 2.95% 2024	576	0.05
589,000	Oracle 2.95% 2025	442	0.04
840,000	Oracle 3.25% 2027	613	0.05
387,000	Oracle 3.4% 2024	297	0.02
250,000	Oracle 4.5% 2028	191	0.02
260,000	Oracle 5.8% 2025	207	0.02
200,000	Orbia Advance 1.875% 2026	141	0.01
90,000	O'Reilly Automotive 3.55% 2026	68	0.01
200,000	O'Reilly Automotive 3.6% 2027	149	0.01
275,000	ORIX 3.25% 2024	208	0.02
340,000	ORIX 3.7% 2027	251	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	76	Oshkosh 4.6% 2028	100,000
0.02	277	Otis Worldwide 2.056% 2025	373,000
0.01	71	Otis Worldwide 2.293% 2027	100,000
0.01	157	OTP Bank 7.5% fixed to floating 2027	200,000
0.01	155	Oversea-Chinese Banking 4.25% 2024	200,000
0.01	156	Ovintiv 5.65% 2025	200,000
0.01	154	Ovintiv 5.65% 2028	200,000
0.01	85	Owens Corning 3.4% 2026	115,000
-	54	Owens Corning 4.2% 2024	70,000
0.01	73	Owl Rock Capital 2.625% 2027	110,000
0.02	255	Owl Rock Capital 3.4% 2026	366,000
0.01	124	Owl Rock Capital 3.75% 2025	170,000
-	37	Owl Rock Capital 4% 2025	50,000
0.01	109	Owl Rock Capital 4.25% 2026	150,000
-	40	Owl Rock Capital III 3.125% 2027	60,000
0.01	94	Owl Rock Core Income 3.125% 2026	140,000
0.01	93	Owl Rock Core Income 4.7% 2027	130,000
0.01	114	Owl Rock Core Income 5.5% 2025	150,000
0.01	118	Owl Rock Core Income 7.75% 2027	150,000
0.01	65	Owl Rock Technology Finance 2.5% 2027	100,000
-	34	Owl Rock Technology Finance 3.75% 2026	50,000
0.01	179	Owl Rock Technology Finance 4.75% 2025	250,000
-	38	PACCAR Financial 0.35% 2024	50,000
_	22	PACCAR Financial 0.5% 2024	30,000
0.01	120	PACCAR Financial 1.1% 2026	170,000
0.02	275	PACCAR Financial 1.8% 2025	370,000
-	30	PACCAR Financial 2.15% 2024	40,000
0.02	221	PACCAR Financial 3.55% 2025	290,000
0.02	197	PACCAR Financial 4.6% 2028	250,000
0.01	86	Pacific Gas & Electric 3.3% 2027	120,000
0.02	262	Pacific Gas and Electric 2.1% 2027	390,000
_	36	Pacific Gas and Electric 2.95% 2026	50,000
0.04	540	Pacific Gas and Electric 3.15% 2026	740,000
0.02	208	Pacific Gas and Electric 3.3% 2027	300,000
0.02	255	Pacific Gas and Electric 3.5% 2025	343,000
0.02	252	Pacific Gas and Electric 4.95% 2025	330,000
	38	Pacific Gas and Electric 5.45% 2027	50,000
0.02	194	Pacific Life Global Funding II 1.2% 2025	270,000

Holding	Investment	Market value £'000	Percentage of total net assets
160,000	Pacific Life Global Funding II 1.375% 2026	112	0.01
150,000	Pacific Life Global Funding II 1.45% 2028	99	0.01
150,000	Pacific Life Global Funding II 4.9% 2028	116	0.01
200,000	Pacific National Finance 4.75% 2028	142	0.01
200,000	Packaging Corporation of America 3.4% 2027	147	0.01
80,000	Packaging Corporation of America 3.65% 2024	61	0.01
900,000	Panasonic 2.679% 2024	685	0.05
170,000	Paramount Global 2.9% 2027	120	0.01
150,000	Paramount Global 3.375% 2028	105	0.01
310,000	Paramount Global 4% 2026	232	0.02
142,000	Paramount Global 4.75% 2025	109	0.01
180,000	Parker-Hannifin 3.25% 2027	133	0.01
250,000	Parker-Hannifin 3.3% 2024	189	0.02
440,000	Parker-Hannifin 3.65% 2024	339	0.03
340,000	Parker-Hannifin 4.25% 2027	260	0.02
340,000	PayPal 1.65% 2025	250	0.02
278,000	PayPal 2.4% 2024	210	0.02
380,000	PayPal 2.65% 2026	278	0.02
130,000	PayPal 3.9% 2027	99	0.01
60,000	PeaceHealth Obligated 1.375% 2025	43	-
150,000	Pennsylvania Electric 3.25% 2028	107	0.01
100,000	Pennsylvania Electric 5.15% 2026	77	0.01
290,000	Penske Truck Leasing 1.2% 2025	203	0.02
310,000	Penske Truck Leasing 1.7% 2026	215	0.02
200,000	Penske Truck Leasing 3.4% 2026	145	0.01
230,000	Penske Truck Leasing 3.45% 2024	177	0.01
360,000	Penske Truck Leasing 3.95% 2025	272	0.02
150,000	Penske Truck Leasing 4.2% 2027	111	0.01
270,000	Penske Truck Leasing 4.4% 2027	200	0.02
250,000	Penske Truck Leasing 5.55% 2028	194	0.02
200,000	Penske Truck Leasing 5.7% 2028	155	0.01
200,000	Penske Truck Leasing 5.75% 2026	156	0.01
130,000	Penske Truck Leasing 5.875% 2027	102	0.01
597,000	PepsiCo 2.25% 2025	448	0.04
400,000	PepsiCo 2.375% 2026	295	0.02
250,000	PepsiCo 2.75% 2025	188	0.02
185,000	PepsiCo 2.85% 2026	139	0.01
	PepsiCo 3% 2027	259	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	107	PepsiCo 3.5% 2025	140,000
0.01	151	PepsiCo 3.6% 2028	200,000
0.01	157	PepsiCo 4.45% 2028	200,000
0.01	118	PepsiCo 4.55% 2026	150,000
0.01	113	Pernod Ricard 3.25% 2026	150,000
0.01	133	Pernod Ricard International Finance 1.25% 2028	200,000
0.01	182	Pfizer 0.8% 2025	250,000
0.03	313	Pfizer 2.75% 2026	420,000
0.03	341	Pfizer 3% 2026	460,000
0.06	699	Pfizer Investment Enterprises 4.45% 2026	900,000
0.07	927	Pfizer Investment Enterprises 4.45% 2028	1,200,000
0.06	701	Pfizer Investment Enterprises 4.65% 2025	900,000
0.02	217	Philip Morris International 0.875% 2026	309,000
0.01	108	Philip Morris International 1.5% 2025	147,000
0.03	437	Philip Morris International 2.75% 2026	590,000
0.01	73	Philip Morris International 3.125% 2027	100,000
0.01	109	Philip Morris International 3.125% 2028	150,000
0.01	169	Philip Morris International 3.25% 2024	221,000
0.02	234	Philip Morris International 4.875% 2026	300,000
0.03	349	Philip Morris International 4.875% 2028	450,000
0.01	149	Philip Morris International 5% 2025	190,000
0.02	204	Philip Morris International 5.125% 2024	260,000
0.03	402	Philip Morris International 5.125% 2027	510,000
0.01	152	Philippine National Bank 3.28% 2024	200,000
0.01	92	Phillips 66 1.3% 2026	130,000
0.01	89	Phillips 66 3.55% 2026	120,000
	38	Phillips 66 3.605% 2025	50,000
0.01	111	Phillips 66 3.75% 2028	150,000
0.02	268	Phillips 66 3.85% 2025	350,000
0.02	187	Phillips 66 3.9% 2028	250,000
0.01	156	Phillips 66 4.95% 2027	200,000
0.02	301	Phoenix 5.375% 2027	400,000
0.01	72	Physicians Realty REIT 3.95% 2028	100,000
0.01	89	Physicians Realty REIT 4.3% 2027	120,000
0.01	155	Pilgrim's Pride 5.875% 2027	200,000
0.01	144	Pingan Real Estate Capital 2.75% 2024	200,000
0.01	143	Pinnacle West Capital 1.3% 2025	200,000
0.01	156	Pioneer Natural Resources 1.125% 2026	220,000

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	Pioneer Natural Resources 5.1% 2026	235	0.02
200,000	Pioneer Reward 2% 2026	143	0.01
250,000	Pioneer Reward 2.375% 2025	186	0.01
260,000	Plains All American Pipeline 3.6% 2024	198	0.02
270,000	Plains All American Pipeline 4.5% 2026	206	0.02
190,000	Plains All American Pipeline 4.65% 2025	146	0.01
620,000	PNC Bank 2.95% 2025	464	0.04
250,000	PNC Bank 3.1% 2027	180	0.01
300,000	PNC Bank 3.25% 2028	216	0.02
250,000	PNC Bank 3.3% 2024	190	0.02
500,000	PNC Bank 3.875% 2025	376	0.03
169,000	PNC Financial Services 2.2% 2024	126	0.01
315,000	PNC Financial Services 2.6% 2026	229	0.02
150,000	PNC Financial Services 3.15% 2027	109	0.01
350,000	PNC Financial Services 4.758% fixed to floating 2027	269	0.02
350,000	PNC Financial Services 5.671% fixed to floating 2025	273	0.02
200,000	POSCO 2.5% 2025	150	0.01
200,000	POSCO 2.75% 2024	152	0.01
200,000	POSCO 4.375% 2025	153	0.01
250,000	POSCO 5.625% 2026	196	0.02
450,000	POSCO 5.75% 2028	358	0.03
133,000	PPG Industries 1.2% 2026	94	0.01
300,000	PPG Industries 3.75% 2028	224	0.02
216,000	PPL Capital Funding 3.1% 2026	160	0.01
162,000	Precision Castparts 3.25% 2025	123	0.01
200,000	Pricoa Global Funding 1.2% 2026	138	0.01
150,000	Pricoa Global Funding 2.4% 2024	113	0.01
500,000	Pricoa Global Funding I 4.2% 2025	381	0.03
220,000	Principal Financial 3.1% 2026	160	0.01
74,000	Principal Financial 3.4% 2025	56	-
50,000	Principal Life Global Funding II 0.5% 2024	38	-
230,000	Principal Life Global Funding II 1.25% 2026	158	0.01
140,000	Principal Life Global Funding II 1.375% 2025	103	0.01
140,000	Principal Life Global Funding II 1.5% 2026	96	0.01
330,000	Principal Life Global Funding II 2.25% 2024	246	0.02
100,000	Principal Life Global Funding II 3% 2026	73	0.01
175,000	Pripal Life Global Funding II 0.875% 2026	122	0.01
375,000	Procter & Gamble 0.55% 2025	268	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	192	Procter & Gamble 1% 2026	270,000
0.03	346	Procter & Gamble 1.9% 2027	480,000
0.02	308	Procter & Gamble 2.45% 2026	420,000
0.02	258	Procter & Gamble 2.85% 2027	350,000
0.01	116	Procter & Gamble 3.95% 2028	150,000
0.01	155	Procter & Gamble 4.1% 2026	200,000
0.01	159	Progressive 2.45% 2027	220,000
0.01	80	Progressive 2.5% 2027	110,000
0.01	156	Prologis REIT 2.125% 2027	220,000
_	45	Prologis REIT 3.25% 2026	60,000
-	52	Prologis REIT 3.25% October 2026	70,000
0.01	110	Prologis REIT 3.375% 2027	150,000
0.01	73	Prospect Capital 3.364% 2026	110,000
-	53	Prospect Capital 3.706% 2026	76,000
0.02	285	Prosus 3.257% 2027	400,000
0.02	240	Protective Life Global Funding 1.303% 2026	350,000
0.01	110	Protective Life Global Funding 1.646% 2025	150,000
0.01	112	Protective Life Global Funding 3.218% 2025	150,000
0.02	194	Protective Life Global Funding 5.209% 2026	250,000
0.01	118	Protective Life Global Funding 5.366% 2026	150,000
-	36	Providence St Joseph Health Obligated 2.746% 2026	50,000
-	50	Prudential Financial 1.5% 2026	70,000
_	43	Public Service Electric and Gas 0.95% 2026	60,000
_	29	Public Service Electric and Gas 2.25% 2026	40,000
0.02	309	Public Service Electric and Gas 3% 2025	410,000
0.01	74	Public Service Electric and Gas 3% 2027	100,000
0.01	75	Public Service Electric and Gas 3.7% 2028	100,000
-	43	Public Service Enterprise 0.8% 2025	60,000
0.02	304	Public Service Enterprise 5.85% 2027	380,000
0.01	99	Public Storage REIT 0.875% 2026	140,000
0.01	176	Public Storage REIT 1.5% 2026	250,000
0.01	137	Public Storage REIT 1.85% 2028	200,000
0.01	73	Public Storage REIT 3.094% 2027	100,000
0.01	85	Puget Energy 3.65% 2025	113,000
0.01	124	PulteGroup 5% 2027	160,000
0.01	76	PulteGroup 5.5% 2026	97,000
0.01	78	PVH 4.625% 2025	103,000
0.01	145	QIB Sukuk 1.95% 2025	200,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	88	Qorvo 1.75% 2024	120,000
0.02	201	Qualcomm 1.3% 2028	300,000
0.04	471	Qualcomm 3.25% 2027	630,000
0.02	298	Qualcomm 3.45% 2025	390,000
0.01	74	Quanta Services 0.95% 2024	100,000
-	60	Quest Diagnostics 3.45% 2026	80,000
0.01	173	Quest Diagnostics 3.5% 2025	228,000
-	54	Radian 4.5% 2024	70,000
-	59	Radian 4.875% 2027	80,000
0.01	157	Radian 6.625% 2025	200,000
0.01	154	Raizen Fuels Finance 5.3% 2027	200,000
0.01	85	Ralph Lauren 3.75% 2025	112,000
-	44	Raytheon Technologies 2.65% 2026	60,000
0.03	332	Raytheon Technologies 3.125% 2027	450,000
0.03	351	Raytheon Technologies 3.5% 2027	470,000
0.03	324	Raytheon Technologies 3.95% 2025	420,000
0.01	118	Raytheon Technologies 5% 2026	150,000
0.01	124	Realty Income REIT 3% 2027	170,000
0.01	109	Realty Income REIT 3.4% 2028	150,000
0.01	147	Realty Income REIT 3.65% 2028	200,000
0.01	152	Realty Income REIT 3.875% 2025	200,000
0.01	112	Realty Income REIT 3.95% 2027	150,000
-	30	Realty Income REIT 4.125% 2026	40,000
-	26	Realty Income REIT 4.625% 2025	33,000
0.03	365	Realty Income REIT 4.875% 2026	470,000
0.01	117	Realty Income REIT 5.05% 2026	150,000
0.02	307	Reckitt Benckiser Treasury Services 2.75% 2024	400,000
0.04	542	Reckitt Benckiser Treasury Services 3% 2027	740,000
0.02	236	Regal Rexnord 6.05% 2026	300,000
0.03	313	Regal Rexnord 6.05% 2028	400,000
0.01	104	Regency Centers REIT 3.6% 2027	140,000
0.01	73	Regency Centers REIT 4.125% 2028	100,000
0.01	182	Regions Financial 2.25% 2025	250,000
0.01	156	Reinsurance of America 3.95% 2026	210,000
0.01	185	Reliance Industries 3.667% 2027	250,000
0.02	192	Reliance Industries 4.125% 2025	250,000
0.01	85	Reliance Standard Life Global Funding II 1.512% 2026	125,000
0.01	157	Reliance Standard Life Global Funding II 2.5% 2024	210,000

Holding	Investment	Market value £'000	Percentage of total net assets
190,000	Reliance Standard Life Global Funding II 2.75% 2027	134	0.01
200,000	Reliance Standard Life Global Funding II 5.243% 2026	154	0.01
85,000	Reliance Steel & Aluminum 1.3% 2025	61	0.01
70,000	RenaissanceRe Finance 3.45% 2027	51	-
60,000	RenaissanceRe Finance 3.7% 2025	46	-
200,000	Renesas Electronics 1.543% 2024	147	0.01
200,000	Renesas Electronics 2.17% 2026	138	0.01
205,000	Republic Services 0.875% 2025	145	0.01
70,000	Republic Services 2.5% 2024	53	-
50,000	Republic Services 2.9% 2026	37	-
230,000	Republic Services 3.2% 2025	174	0.01
160,000	Republic Services 3.375% 2027	118	0.01
250,000	Republic Services 3.95% 2028	188	0.02
160,000	Revvity 0.85% September 2024	118	0.01
1,155,000	Reynolds American 4.45% 2025	883	0.07
200,000	RHB Bank 3.766% 2024	155	0.01
550,000	Roche 0.991% 2026	391	0.03
260,000	Roche 2.314% 2027	188	0.01
200,000	Roche 2.375% 2027	146	0.01
200,000	Roche 2.625% 2026	148	0.01
200,000	Roche 3% 2025	150	0.01
200,000	Roche 3.35% 2024	153	0.01
90,000	Rochester Gas and Electric 3.1% 2027	65	0.01
50,000	Rockwell Automation 2.875% 2025	38	-
250,000	Rogers Communications 2.9% 2026	180	0.01
320,000	Rogers Communications 2.95% 2025	239	0.02
270,000	Rogers Communications 3.2% 2027	198	0.02
340,000	Rogers Communications 3.625% 2025	253	0.02
464,000	Roper Technologies 1% 2025	332	0.03
160,000	Roper Technologies 1.4% 2027	109	0.01
200,000	Roper Technologies 3.8% 2026	150	0.01
20,000	Roper Technologies 3.85% 2025	15	-
100,000	Ross Stores 0.875% 2026	69	0.01
240,000	Ross Stores 4.6% 2025	185	0.01
300,000	Royal Bank of Canada 0.75% 2024	222	0.02
718,000	Royal Bank of Canada 0.875% 2026	505	0.04
350,000	Royal Bank of Canada 1.15% 2025	254	0.02
220,000	Royal Bank of Canada 1.15% 2026	153	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	343	Royal Bank of Canada 1.2% 2026	490,000
0.02	263	Royal Bank of Canada 1.4% 2026	380,000
0.05	665	Royal Bank of Canada 1.6% 2025	900,000
-	49	Royal Bank of Canada 2.05% 2027	70,000
0.03	435	Royal Bank of Canada 2.25% 2024	580,000
0.03	391	Royal Bank of Canada 2.55% 2024	513,000
0.02	204	Royal Bank of Canada 3.375% 2025	270,000
0.03	328	Royal Bank of Canada 3.625% May 2027	440,000
0.01	147	Royal Bank of Canada 3.97% 2024	190,000
0.01	114	Royal Bank of Canada 4.24% 2027	150,000
0.02	260	Royal Bank of Canada 4.65% 2026	340,000
0.01	155	Royal Bank of Canada 4.9% 2028	200,000
0.03	388	Royal Bank of Canada 4.95% 2025	500,000
0.03	314	Royal Bank of Canada 5.66% 2024	400,000
0.04	468	Royal Bank of Canada 6% 2027	580,000
0.01	159	Royalty Pharma 1.2% 2025	223,000
0.02	237	Royalty Pharma 1.75% 2027	350,000
-	52	RPM International 3.75% 2027	70,000
0.02	223	Ryder System 2.9% 2026	310,000
-	60	Ryder System 3.35% 2025	80,000
0.01	136	Ryder System 4.3% 2027	180,000
0.01	155	Ryder System 4.625% 2025	202,000
0.01	79	Ryder System 5.65% 2028	100,000
0.03	319	S&P Global 2.45% 2027	440,000
0.01	74	S&P Global 2.95% 2027	100,000
0.02	298	Sabine Pass Liquefaction 4.2% 2028	400,000
0.03	333	Sabine Pass Liquefaction 5% 2027	430,000
0.03	424	Sabine Pass Liquefaction 5.625% 2025	542,000
0.03	357	Sabine Pass Liquefaction 5.875% 2026	450,000
0.01	102	Sabra Health Care REIT 5.125% 2026	137,000
0.02	225	Salesforce 0.625% 2024	300,000
0.03	341	Salesforce 3.7% 2028	450,000
0.01	94	Sammons Financial 4.45% 2027	130,000
0.01	132	San Diego Gas & Electric 2.5% 2026	180,000
0.01	140	Santander UK 1.532% fixed to floating 2026	200,000
0.03	347	Santander UK 1.673% fixed to floating 2027	510,000
0.01	72	Santander UK 4% 2024	93,000
0.03	401	Santander UK 6.833% fixed to floating 2026	510,000

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	Santander USA 2.49% fixed to floating 2028	204	0.02
375,000	Santander USA 3.244% 2026	266	0.02
250,000	Santander USA 3.45% 2025	186	0.01
168,000	Santander USA 3.5% 2024	128	0.01
330,000	Santander USA 4.26% fixed to floating 2025	250	0.02
200,000	Santander USA 4.4% 2027	148	0.01
410,000	Santander USA 4.5% 2025	314	0.03
200,000	Santos Finance 4.125% 2027	146	0.01
80,000	SBL 5.125% 2026	56	-
40,000	Scentre REIT 3.25% 2025	30	-
100,000	Scentre REIT 3.5% 2025	76	0.01
310,000	Scentre REIT 3.625% 2026	231	0.02
100,000	Scentre REIT 3.75% 2027	74	0.01
450,000	Schlumberger 3.9% 2028	334	0.03
210,000	Schlumberger 4% 2025	160	0.01
102,000	Schlumberger Finance 1.4% 2025	74	0.01
150,000	Schlumberger Investment 4.5% 2028	116	0.01
210,000	Sealed Air 1.573% 2026	144	0.01
160,000	Sempra Energy 3.25% 2027	116	0.01
200,000	Sempra Energy 3.3% 2025	151	0.01
300,000	Sempra Energy 3.4% 2028	217	0.02
200,000	SF Investment 2021 2.375% 2026	142	0.01
200,000	Shanghai Port BVI Development 2 1.5% 2025	144	0.01
300,000	Shanghai Pudong Development Bank 0.875% 2024	224	0.02
65,000	Shell International Finance 2% 2024	49	-
340,000	Shell International Finance 2.5% September 2026	249	0.02
490,000	Shell International Finance 2.875% 2026	367	0.03
989,000	Shell International Finance 3.25% 2025	752	0.06
30,000	Sherwin-Williams 3.125% 2024	23	-
100,000	Sherwin-Williams 3.45% 2025	75	0.01
430,000	Sherwin-Williams 3.45% 2027	319	0.03
50,000	Sherwin-Williams 3.95% 2026	38	-
230,000	Sherwin-Williams 4.05% 2024	178	0.01
220,000	Sherwin-Williams 4.25% 2025	169	0.01
200,000	Shinhan Bank 1.375% 2025	142	0.01
200,000	Shinhan Bank 3.875% 2026	147	0.01
200,000	Shinhan Bank 4.5% April 2028	154	0.01
200,000	Shinhan Bank 4.5% March 2028	148	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Shinhan Card 1.375% 2026	137	0.01
860,000	Shire Acquisitions Investments Ireland 3.2% 2026	635	0.05
930,000	Siemens Financieringsmaatschappij 1.2% 2026	662	0.05
250,000	Siemens Financieringsmaatschappij 1.7% 2028	171	0.01
700,000	Siemens Financieringsmaatschappij 2.35% 2026	507	0.04
500,000	Siemens Financieringsmaatschappij 3.25% 2025	380	0.03
670,000	Siemens Financieringsmaatschappij 6.125% 2026	544	0.04
350,000	Sierra Pacific Power 2.6% 2026	256	0.02
450,000	Sigma Alimentos 4.125% 2026	339	0.03
100,000	Silgan 1.4% 2026	70	0.01
150,000	Simon Property REIT 1.375% 2027	103	0.01
200,000	Simon Property REIT 1.75% 2028	135	0.01
190,000	Simon Property REIT 2% 2024	143	0.01
200,000	Simon Property REIT 3.25% 2026	148	0.01
250,000	Simon Property REIT 3.3% 2026	187	0.02
200,000	Simon Property REIT 3.375% December 2027	145	0.01
220,000	Simon Property REIT 3.375% June 2027	161	0.01
690,000	Simon Property REIT 3.5% 2025	520	0.04
200,000	Sinosing Services 2.25% 2025	148	0.01
80,000	Sirius Point 4.6% 2026	52	-
86,000	SITE Centers REIT 3.625% 2025	64	0.01
190,000	SITE Centers REIT 4.25% 2026	140	0.01
80,000	SITE Centers REIT 4.7% 2027	58	-
150,000	Sixth Street Specialty Lending 2.5% 2026	104	0.01
47,000	Sixth Street Specialty Lending 3.875% 2024	36	-
200,000	SK Battery America 2.125% 2026	138	0.01
400,000	SK Hynix 1.5% 2026	278	0.02
200,000	SK Hynix 3% 2024	151	0.01
200,000	SK Hynix 6.25% 2026	156	0.01
300,000	SK Hynix 6.375% 2028	237	0.02
250,000	SK On 5.375% 2026	195	0.02
100,000	SK Telecom 6.625% 2027	83	0.01
200,000	Skandinaviska Enskilda Banken 0.65% 2024	148	0.01
600,000	Skandinaviska Enskilda Banken 0.85% 2025	425	0.03
200,000	Skandinaviska Enskilda Banken 1.2% 2026	137	0.01
260,000	Skandinaviska Enskilda Banken 3.7% 2025	197	0.02
90,000	Skyworks Solutions 1.8% 2026	63	0.01
200,000	SMBC Aviation Capital Finance 1.9% 2026	138	0.01

Percentage of total net assets	Market value £′000	Investment	Holding
0.01	155	SMBC Aviation Capital Finance 5.45% 2028	200,000
0.01	109	Smithfield Foods 4.25% 2027	150,000
-	37	Snap-on 3.25% 2027	50,000
0.01	151	SNB Funding 2.75% 2024	200,000
0.01	147	SNB Funding 2.9% 2027	200,000
0.03	312	Societe Generale 1.488% fixed to floating 2026	450,000
0.03	391	Societe Generale 1.792% fixed to floating 2027	570,000
0.02	256	Societe Generale 2.226% fixed to floating 2026	350,000
0.01	150	Societe Generale 2.625% 2024	200,000
0.03	377	Societe Generale 2.625% January 2025	510,000
0.03	382	Societe Generale 2.797% fixed to floating 2028	550,000
0.03	414	Societe Generale 4.25% 2025	550,000
0.01	146	Societe Generale 4.25% 2026	200,000
0.05	647	Societe Generale 4.351% 2025	850,000
0.01	152	Societe Generale 4.677% 2027	200,000
0.01	150	Societe Generale 4.75% 2025	200,000
0.02	275	Societe Generale 6.447% fixed to floating 2027	350,000
0.01	142	Sodexo 1.634% 2026	200,000
0.01	151	Solvay Finance America 4.45% 2025	200,000
0.01	66	Sonoco Products 1.8% 2025	90,000
_	42	Sonoco Products 2.25% 2027	60,000
0.01	134	Southern 1.75% 2028	200,000
0.02	255	Southern 3.25% 2026	344,000
0.01	100	Southern 4.475% 2024	130,000
0.03	390	Southern 5.113% 2027	500,000
0.01	157	Southern 5.15% 2025	200,000
	30	Southern California Edison 0.975% 2024	40,000
0.01	113	Southern California Edison 1.2% 2026	160,000
0.01	88	Southern California Edison 3.7% 2025	117,000
0.01	101	Southern California Edison 4.7% 2027	130,000
0.01	116	Southern California Edison 4.9% 2026	150,000
0.02	197	Southern California Edison 5.3% 2028	250,000
0.03	338	Southern California Edison 5.85% 2027	420,000
0.01	125	Southern California Gas 2.6% 2026	170,000
0.02	264	Southern California Gas 2.95% 2027	360,000
0.01	130	Southern California Gas 3.15% 2024	170,000
0.01	148	Southern Copper 3.875% 2025	194,000
0.01	81	Southern Gas Capital 3.25% 2026	110,000

Holding	Investment	Market value £'000	Percentage of total net assets
225,000	Southern Power 0.9% 2026	159	0.01
80,000	Southern Power 4.15% 2025	61	0.01
90,000	Southwest Airlines 3% 2026	65	0.01
100,000	Southwest Airlines 3.45% 2027	72	0.01
510,000	Southwest Airlines 5.125% 2027	399	0.03
392,000	Southwest Airlines 5.25% 2025	305	0.02
100,000	Southwest Gas 3.7% 2028	73	0.01
100,000	Southwest Gas 5.45% 2028	78	0.01
100,000	Southwest Gas 5.8% 2027	79	0.01
100,000	Southwestern Electric Power 1.65% 2026	71	0.01
100,000	Southwestern Electric Power 2.75% 2026	72	0.01
180,000	Southwestern Public Service 3.3% 2024	138	0.01
215,000	Spectra Energy Partners 3.375% 2026	159	0.01
250,000	Spectra Energy Partners 4.75% 2024	195	0.02
150,000	Spirit Realty REIT 2.1% 2028	99	0.01
180,000	Spirit Realty REIT 4.45% 2026	134	0.01
450,000	Sprint 7.625% 2025	361	0.03
450,000	Sprint 7.625% 2026	368	0.03
600,000	Sprint Spectrum 4.738% 2025	204	0.02
550,000	Sprint Spectrum 5.152% 2028	407	0.03
110,000	SSM Health Care 3.823% 6393	81	0.01
200,000	St Marys Cement 5.75% 2027	158	0.01
400,000	Standard Chartered 0.991% fixed to floating 2025	305	0.02
260,000	Standard Chartered 1.456% fixed to floating 2027	181	0.01
300,000	Standard Chartered 1.822% fixed to floating 2025	221	0.02
200,000	Standard Chartered 2.608% fixed to floating 2028	139	0.01
890,000	Standard Chartered 2.819% fixed to floating 2026	660	0.05
200,000	Standard Chartered 3.971% fixed to floating 2026	150	0.01
200,000	Standard Chartered 4.05% 2026	151	0.01
200,000	Standard Chartered 4.3% 2027	148	0.01
450,000	Standard Chartered 6.17% fixed to floating 2027	354	0.03
310,000	Standard Chartered 7.776% fixed to floating 2025	249	0.02
130,000	Stanley Black & Decker 2.3% 2025	97	0.01
150,000	Stanley Black & Decker 3.4% 2026	112	0.01
200,000	Stanley Black & Decker 6% 2028	162	0.01
100,000	Stanley Black & Decker 6.272% 2026	79	0.01
90,000	Starbucks 2% 2027	64	0.01
170,000	Starbucks 2.45% 2026	124	0.01

	Market value £'000	Percentage of total net assets
	148	0.01
	324	0.03
	195	0.02
7	105	0.01
8	192	0.02
5	525	0.04
	111	0.01
	114	0.01
	251	0.02
6	194	0.02
6	351	0.03
	67	0.01
	126	0.01
	93	0.01
	138	0.01
	159	0.01
	85	0.01
	69	0.01
	94	0.01
	206	0.02
	158	0.01
	149	0.01
	141	0.01
	159	0.01
L2% 2025	149	0.01
53% 2028	157	0.01
	351	0.03
	637	0.05
	1,012	0.08
	247	0.02
	261	0.02
	146	0.01
	449	0.04
	87	0.01
	181	0.01
	389	0.03
	339	0.03
	326	0.03

Holding	Investment	Market value £'000	Percentage of total net assets
570,000	Sumitomo Mitsui Financial 3.784% 2026	429	0.03
300,000	Sumitomo Mitsui Financial 4.436% 2024	232	0.02
400,000	Sumitomo Mitsui Financial 5.52% 2028	316	0.03
310,000	Sumitomo Mitsui Trust Bank 0.8% 2024	229	0.02
200,000	Sumitomo Mitsui Trust Bank 1.05% 2025	142	0.01
250,000	Sumitomo Mitsui Trust Bank 1.35% 2026	173	0.01
400,000	Sumitomo Mitsui Trust Bank 1.55% 2026	284	0.02
200,000	Sumitomo Mitsui Trust Bank 2.8% 2027	145	0.01
300,000	Sumitomo Mitsui Trust Bank 5.5% 2028	238	0.02
200,000	Sunny Optical Technology 5.95% 2026	157	0.01
200,000	Suntory 2.25% 2024	149	0.01
150,000	SURA Asset Management 4.375% 2027	110	0.01
50,000	Sutter Health 1.321% 2025	36	-
200,000	Suzano Austria 5.75% 2026	158	0.01
500,000	Svenska Handelsbanken 0.55% 2024	376	0.03
570,000	Svenska Handelsbanken 1.418% fixed to floating 2027	393	0.03
250,000	Svenska Handelsbanken 3.65% 2025	189	0.02
225,000	Swedbank 1.538% 2026	155	0.01
260,000	Swedbank 3.356% 2025	195	0.02
230,000	Swedbank 5.337% 2027	176	0.01
200,000	Swire Pacific MTN Financing 3.875% 2025	152	0.01
400,000	Swire Properties MTN Financing 3.625% 2026	301	0.02
150,000	Sydney Airport 3.375% 2025	113	0.01
410,000	Sydney Airport 3.625% 2026	306	0.02
250,000	Synchrony Bank 5.625% 2027	185	0.01
140,000	Synchrony Financial 3.7% 2026	99	0.01
250,000	Synchrony Financial 3.95% 2027	173	0.01
417,000	Synchrony Financial 4.25% 2024	316	0.03
630,000	Synchrony Financial 4.5% 2025	468	0.04
60,000	Synchrony Financial 4.875% 2025	45	-
250,000	Synovus Bank 5.625% 2028	176	0.01
80,000	Synovus Financial 5.2% 2025	60	-
230,000	Sysco 3.25% 2027	169	0.01
320,000	Sysco 3.3% 2026	238	0.02
190,000	Sysco 3.75% 2025	145	0.01
100,000	System Energy Resources 6% 2028	78	0.01
150,000	Take-Two Interactive Software 3.55% 2025	114	0.01
160,000	Take-Two Interactive Software 3.7% 2027	119	0.01

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	116	Take-Two Interactive Software 4.95% 2028	150,000
0.01	117	Take-Two Interactive Software 5% 2026	150,000
0.01	105	Tanger Properties REIT 3.125% 2026	150,000
_	35	Tanger Properties REIT 3.875% 2027	50,000
0.01	81	Tapestry 4.125% 2027	110,000
-	54	Tapestry 4.25% 2025	70,000
0.01	178	Targa Resources 5.2% 2027	230,000
0.01	151	Targa Resources Partners Finance 5% 2028	200,000
0.01	141	Targa Resources Partners Finance 6.5% 2027	180,000
0.01	122	Target 1.95% 2027	170,000
0.02	284	Target 2.25% 2025	379,000
0.03	416	Target 2.5% 2026	560,000
0.01	124	Target 3.5% 2024	160,000
0.01	109	TC PipeLines 3.9% 2027	145,000
0.01	76	TC PipeLines 4.375% 2025	100,000
0.01	85	TCI Communications 7.125% 2028	100,000
0.01	126	TD SYNNEX 1.25% 2024	170,000
0.01	179	TD SYNNEX 1.75% 2026	260,000
0.01	85	Teledyne Technologies 1.6% 2026	120,000
0.01	137	Teledyne Technologies 2.25% 2028	200,000
0.02	272	Telefonica Emisiones 4.103% 2027	360,000
0.02	242	Telstra 3.125% 2025	320,000
0.01	147	Telstra 3.25% 2027	200,000
0.01	160	TELUS 2.8% 2027	220,000
0.01	111	TELUS 3.7% 2027	150,000
0.03	337	Tencent 1.81% 2026	470,000
0.04	510	Tencent 3.595% 2028	700,000
0.02	305	Tencent 3.8% 2025	400,000
0.01	143	Tencent Music Entertainment 1.375% 2025	200,000
	58	Tennessee Gas Pipeline 7% 2027	70,000
0.01	73	Texas Eastern Transmission 3.5% 2028	100,000
_	28	Texas Instruments 1.125% 2026	40,000
0.02	251	Texas Instruments 1.375% 2025	340,000
0.01	103	Texas Instruments 2.9% 2027	140,000
0.01	158	Texas Instruments 4.6% 2028	200,000
0.01	72	Textron 3.375% 2028	100,000
0.01	74	Textron 3.65% 2027	100,000
0.01	61	Textron 3.875% 2025	80,000

Holding	Investment	Market value £'000	Percentage of total net assets
90,000	Textron 4% 2026	68	0.01
490,000	Thermo Fisher Scientific 1.215% 2024	364	0.03
180,000	Thomson Reuters 3.35% 2026	135	0.01
690,000	Tierra Mojada Luxembourg II 5.75% fixed to floating 2040	474	0.04
80,000	Timken 3.875% 2024	61	0.01
200,000	Tingyi Cayman Islands 1.625% 2025	144	0.01
150,000	TJX 1.15% 2028	100	0.01
320,000	TJX 2.25% 2026	232	0.02
290,000	T-Mobile 2.625% 2026	212	0.02
230,000	T-Mobile USA 1.5% 2026	164	0.01
450,000	T-Mobile USA 2.05% 2028	307	0.02
560,000	T-Mobile USA 2.25% 2026	405	0.03
837,000	T-Mobile USA 3.5% 2025	634	0.05
1,070,000	T-Mobile USA 3.75% 2027	797	0.06
550,000	T-Mobile USA 4.75% 2028	420	0.03
450,000	T-Mobile USA 4.95% 2028	348	0.03
170,000	T-Mobile USA 5.375% 2027	132	0.01
150,000	Toll Brothers Finance 4.35% 2028	111	0.01
80,000	Toll Brothers Finance 4.875% 2025	62	0.01
80,000	Toll Brothers Finance 4.875% 2027	61	0.01
550,000	Toronto-Dominion Bank 0.7% 2024	408	0.03
321,000	Toronto-Dominion Bank 1.15% 2025	232	0.02
850,000	Toronto-Dominion Bank 1.2% 2026	594	0.05
600,000	Toronto-Dominion Bank 1.25% 2026	417	0.03
230,000	Toronto-Dominion Bank 1.95% 2027	163	0.01
360,000	Toronto-Dominion Bank 2.65% 2024	275	0.02
300,000	Toronto-Dominion Bank 2.8% 2027	216	0.02
730,000	Toronto-Dominion Bank 3.766% 2025	556	0.04
490,000	Toronto-Dominion Bank 4.108% 2027	368	0.03
300,000	Toronto-Dominion Bank 4.285% 2024	232	0.02
650,000	Toronto-Dominion Bank 4.693% 2027	500	0.04
350,000	Toronto-Dominion Bank 5.156% 2028	273	0.02
284,000	TotalEnergies Capital International 2.434% 2025	214	0.02
200,000	Tower Bersama Infrastructure 2.75% 2026	145	0.01
200,000	Tower Bersama Infrastructure 2.8% 2027	141	0.01
200,000	Toyota Industries 3.566% 2028	146	0.01
550,000	Toyota Motor 1.339% 2026	392	0.03
300,000	Toyota Motor 2.358% 2024	229	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.02	245	Toyota Motor Credit 0.625% 2024	330,000
0.02	264	Toyota Motor Credit 0.8% 2025	370,000
-	36	Toyota Motor Credit 0.8% 2026	51,000
0.01	134	Toyota Motor Credit 1.125% 2026	190,000
0.03	356	Toyota Motor Credit 1.45% 2025	480,000
0.03	365	Toyota Motor Credit 1.8% 2025	490,000
0.03	391	Toyota Motor Credit 1.9% 2027	550,000
0.02	242	Toyota Motor Credit 1.9% 2028	350,000
-	57	Toyota Motor Credit 2% 2024	76,000
0.03	429	Toyota Motor Credit 3% 2025	566,000
0.01	66	Toyota Motor Credit 3.05% 2027	90,000
0.03	328	Toyota Motor Credit 3.05% 2028	450,000
0.01	149	Toyota Motor Credit 3.2% 2027	200,000
-	30	Toyota Motor Credit 3.5% 2025	40,000
0.03	381	Toyota Motor Credit 3.65% 2025	500,000
0.02	192	Toyota Motor Credit 3.95% 2025	250,000
0.03	427	Toyota Motor Credit 4.4% 2024	550,000
0.03	426	Toyota Motor Credit 4.45% 2026	550,000
0.01	171	Toyota Motor Credit 4.55% 2027	220,000
0.03	312	Toyota Motor Credit 4.625% 2028	400,000
0.02	234	Toyota Motor Credit 4.8% 2025	300,000
0.01	99	Trane Technologies Luxembourg Finance 3.55% 2024	130,000
0.01	129	Trans-Allegheny Interstate Line 3.85% 2025	170,000
0.01	170	TransCanada PipeLines 1% 2024	230,000
0.03	413	TransCanada PipeLines 4.25% 2028	550,000
0.02	194	TransCanada PipeLines 4.875% 2026	250,000
0.02	197	TransCanada PipeLines 6.203% 2026	250,000
0.03	417	Transcontinental Gas Pipe Line 7.85% 2026	506,000
0.01	154	Transelec 4.25% 2025	200,000
0.02	190	Transportadora de Gas del Peru 4.25% 2028	250,000
0.01	95	Transurban Finance 3.375% 2027	130,000
0.01	144	Transurban Finance 4.125% 2026	190,000
0.01	71	Trimble 4.75% 2024	92,000
0.02	205	Trinity Acquisition 4.4% 2026	270,000
0.01	104	Triton Container International 1.15% 2024	140,000
0.01	89	Triton Container International 2.05% 2026	130,000
0.03	341	Truist Bank 1.5% 2025	470,000
0.01	144	Truist Bank 3.3% 2026	200,000

Holding	Investment	Market value £'000	Percentage of total net assets
250,000	Truist Bank 3.625% 2025	183	0.01
250,000	Truist Bank 3.8% 2026	179	0.01
374,000	Truist Bank 4.05% 2025	279	0.02
200,000	Truist Financial 1.125% 2027	133	0.01
150,000	Truist Financial 1.2% 2025	107	0.01
350,000	Truist Financial 1.267% fixed to floating 2027	243	0.02
152,000	Truist Financial 2.5% 2024	115	0.01
650,000	Truist Financial 2.85% 2024	490	0.04
320,000	Truist Financial 3.7% 2025	241	0.02
184,000	Truist Financial 4% 2025	140	0.01
340,000	Truist Financial 4.123% fixed to floating 2028	252	0.02
400,000	Truist Financial 4.26% fixed to floating 2026	302	0.02
200,000	Truist Financial 5.9% fixed to floating 2026	156	0.01
200,000	Trust Fibra Uno REIT 5.25% 2024	154	0.01
200,000	Trust Fibra Uno REIT 5.25% 2026	153	0.01
500,000	TSMC Arizona 1.75% 2026	352	0.03
200,000	TSMC Arizona 3.875% 2027	151	0.01
500,000	TSMC Global 0.75% 2025	353	0.03
200,000	TSMC Global 1% 2027	133	0.01
200,000	TSMC Global 1.25% 2026	140	0.01
350,000	TSMC Global 1.75% 2028	236	0.02
250,000	TTX 3.6% 2025	190	0.02
110,000	Tucson Electric Power 3.05% 2025	83	0.01
530,000	TWDC Enterprises 18 1.85% 2026	381	0.03
310,000	TWDC Enterprises 18 2.95% 2027	228	0.02
270,000	TWDC Enterprises 18 3% 2026	203	0.02
240,000	TWDC Enterprises 18 3.15% 2025	181	0.01
100,000	Tyco Electronics 3.125% 2027	74	0.01
17,000	Tyco Electronics 3.45% 2024	13	-
270,000	Tyco Electronics 3.7% 2026	205	0.02
380,000	Tyson Foods 3.55% 2027	280	0.02
340,000	Tyson Foods 3.95% 2024	262	0.02
258,000	Tyson Foods 4% 2026	196	0.02
900,000	UBS 0.625% 2033	655	0.05
200,000	UBS 0.7% 2024	148	0.01
200,000	UBS 1.25% 2026	139	0.01
550,000	UBS 1.364% fixed to floating 2027	379	0.03
620,000	UBS 1.375% 2025	453	0.04

Percentage of total net assets	Market value £'000	Investment	Holding
0.04	513	UBS 1.494% fixed to floating 2027	760,000
0.03	352	UBS 2.125% fixed to floating 2025	450,000
0.04	540	UBS 2.875% fixed to floating 2032	750,000
0.06	761	UBS 3.75% 2025	1,010,000
0.04	466	UBS 4.125% 2025	620,000
0.03	337	UBS 4.125% 2026	450,000
0.03	402	UBS 4.253% 2028	550,000
0.01	152	UBS 4.488% fixed to floating 2026	200,000
0.04	538	UBS 4.49% fixed to floating 2025	700,000
0.03	377	UBS 4.55% 2026	500,000
0.03	376	UBS 4.703% fixed to floating 2027	500,000
0.03	336	UBS 4.751% fixed to floating 2028	450,000
0.03	428	UBS 5.711% fixed to floating 2027	550,000
0.05	645	UBS 6.442% fixed to floating 2028	860,000
-	14	UDR REIT 2.95% 2026	20,000
0.01	74	UDR REIT 3.5% 2027	100,000
0.01	72	UDR REIT 3.5% 2028	100,000
0.03	339	UniCredit 1.982% fixed to floating 2027	490,000
0.02	249	UniCredit 2.569% fixed to floating 2026	350,000
0.03	327	Unilever Capital 2% 2026	450,000
0.02	257	Unilever Capital 2.9% 2027	350,000
0.01	75	Unilever Capital 3.1% 2025	100,000
0.02	301	Unilever Capital 3.5% 2028	400,000
0.01	73	Union Electric 2.95% 2027	100,000
0.01	137	Union Pacific 2.15% 2027	190,000
0.02	289	Union Pacific 2.75% 2026	388,000
0.01	74	Union Pacific 3% 2027	100,000
-	54	Union Pacific 3.15% 2024	70,000
0.01	151	Union Pacific 3.25% 2025	200,000
-	51	Union Pacific 3.75% 2025	67,000
0.01	122	United Airlines 2013-1 Class A 4.3% 2025	280,000
0.01	138	United Airlines 2014-1 Class A 4% 2027	330,000
0.01	77	United Airlines 2014-2 Class A 3.75% 2028	180,000
0.04	474	United Airlines 2019-1 Class A 5.875% 2027	850,000
0.01	75	United Airlines 2020-1 Class B 4.875% 2027	145,000
0.01	151	United Overseas Bank 3.059% 2025	200,000
0.01	71	United Parcel Service 2.2% 2024	94,000
0.01	73	United Parcel Service 2.4% 2026	100,000

Holding	Investment	Market value £'000	Percentage of total net assets
80,000	United Parcel Service 2.8% 2024	61	0.01
270,000	United Parcel Service 3.05% 2027	200	0.02
434,000	United Parcel Service 3.9% 2025	334	0.03
1,040,000	UnitedHealth 1.15% 2026	739	0.06
60,000	UnitedHealth 2.375% 2024	46	-
450,000	UnitedHealth 2.95% 2027	328	0.03
200,000	UnitedHealth 3.1% 2026	150	0.01
160,000	UnitedHealth 3.375% 2027	120	0.01
60,000	UnitedHealth 3.7% 2027	45	-
580,000	UnitedHealth 3.75% 2025	444	0.04
100,000	UnitedHealth 5% 2024	78	0.01
200,000	UnitedHealth 5.15% 2025	158	0.01
200,000	UnitedHealth 5.25% 2028	160	0.01
170,000	Universal Health Services 1.65% 2026	117	0.01
100,000	UPMC 3.6% 2025	76	0.01
518,000	US Bancorp 1.45% 2025	379	0.03
630,000	US Bancorp 2.215% fixed to floating 2028	439	0.03
140,000	US Bancorp 2.375% 2026	101	0.01
150,000	US Bancorp 2.4% 2024	114	0.01
300,000	US Bancorp 3.1% 2026	219	0.02
180,000	US Bancorp 3.15% 2027	131	0.01
131,000	US Bancorp 3.6% 2024	100	0.01
400,000	US Bancorp 3.9% 2028	296	0.02
450,000	US Bancorp 3.95% 2025	340	0.03
450,000	US Bancorp 5.727% fixed to floating 2026	355	0.03
500,000	US Bank 2.8% 2025	375	0.03
150,000	USAA Capital 3.375% 2025	114	0.01
579,000	Utah Acquisition 3.95% 2026	433	0.03
170,000	Valero Energy 2.15% 2027	118	0.01
130,000	Valero Energy 3.4% 2026	96	0.01
150,000	Valero Energy Partners 4.5% 2028	114	0.01
230,000	Vanke Real Estate 3.975% 2027	163	0.01
200,000	Vanke Real Estate Hong Kong 3.15% 2025	147	0.01
200,000	Vanke Real Estate Hong Kong 5.35% 2024	156	0.01
200,000	Var Energi 5% 2027	149	0.01
200,000	Var Energi 7.5% 2028	162	0.01
200,000	Vena Energy Capital 3.133% 2025	147	0.01
214,000	Ventas Realty REIT 2.65% 2025	158	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
160,000	Ventas Realty REIT 3.25% 2026	115	0.01
140,000	Ventas Realty REIT 3.5% 2025	105	0.01
260,000	Ventas Realty REIT 3.85% 2027	191	0.02
200,000	Ventas Realty REIT 4% 2028	146	0.01
160,000	VeriSign 4.75% 2027	124	0.01
120,000	VeriSign 5.25% 2025	93	0.01
217,000	Verisk Analytics 4% 2025	166	0.01
400,000	Verizon Communications 0.85% 2025	284	0.02
831,000	Verizon Communications 1.45% 2026	593	0.05
850,000	Verizon Communications 2.1% 2028	587	0.05
289,000	Verizon Communications 2.625% 2026	211	0.02
200,000	Verizon Communications 3% 2027	147	0.01
377,000	Verizon Communications 3.376% 2025	287	0.02
280,000	Verizon Communications 3.5% 2024	215	0.02
1,080,000	Verizon Communications 4.125% 2027	826	0.07
199,000	VF 2.4% 2025	147	0.01
120,000	VF 2.8% 2027	85	0.01
390,000	Viatris 1.65% 2025	282	0.02
320,000	Viatris 2.3% 2027	220	0.02
180,000	VICI Properties REIT 3.5% 2025	135	0.01
450,000	VICI Properties REIT 3.75% 2027	326	0.03
520,000	VICI Properties REIT 4.25% 2026	383	0.03
160,000	VICI Properties REIT 4.375% 2025	122	0.01
100,000	VICI Properties REIT 4.5% 2028	73	0.01
200,000	VICI Properties REIT 4.625% 2025	152	0.01
350,000	VICI Properties REIT 4.75% 2028	261	0.02
150,000	VICI Properties REIT 5.75% 2027	116	0.01
200,000	Vigorous Champion International 2.75% 2025	146	0.01
80,000	Virginia Electric and Power 2.95% 2026	58	-
400,000	Virginia Electric and Power 3.15% 2026	300	0.02
240,000	Virginia Electric and Power 3.5% 2027	179	0.01
100,000	Virginia Electric and Power 3.75% 2027	76	0.01
200,000	Virginia Electric and Power 3.8% 2028	149	0.01
260,000	Visa 0.75% 2027	177	0.01
430,000	Visa 1.9% 2027	308	0.02
180,000	Visa 2.75% 2027	132	0.01
1,168,000	Visa 3.15% 2025	880	0.07
330,000	Vistra Operations 3.55% 2024	251	0.02

Holding	Investment	Market value £'000	Percentage of total net assets
130,000	Vistra Operations 3.7% 2027	94	0.01
490,000	Vistra Operations 5.125% 2025	376	0.03
200,000	Viterra Finance 2% 2026	141	0.01
200,000	Vivo Energy Investments 5.125% 2027	142	0.01
280,000	VMware 1% 2024	209	0.02
440,000	VMware 1.4% 2026	306	0.02
420,000	VMware 3.9% 2027	313	0.03
292,000	VMware 4.5% 2025	225	0.02
140,000	VMware 4.65% 2027	107	0.01
486,000	Vodafone 4.125% 2025	373	0.03
200,000	Volkswagen America Finance 3.35% 2025	151	0.01
450,000	Volkswagen America Finance 4.625% 2025	345	0.03
720,000	Volkswagen of America Finance 1.25% 2025	510	0.04
650,000	Volkswagen of America Finance 3.95% 2025	496	0.04
200,000	Volkswagen of America Finance 4.35% 2027	152	0.01
110,000	Vontier 1.8% 2026	77	0.01
200,000	Vontier 2.4% 2028	131	0.01
140,000	Vornado Realty REIT 2.15% 2026	93	0.01
113,000	Vornado Realty REIT 3.5% 2025	84	0.01
130,000	Voya Financial 3.65% 2026	96	0.01
80,000	Vulcan Materials 3.9% 2027	61	0.01
130,000	Vulcan Materials 4.5% 2025	100	0.01
200,000	Vulcan Materials 5.8% 2026	158	0.01
150,000	Wachovia 7.574% 2026	123	0.01
370,000	Walgreens Boots Alliance 3.45% 2026	273	0.02
263,000	Walgreens Boots Alliance 3.8% 2024	202	0.02
430,000	Walmart 1.05% 2026	302	0.02
57,000	WalMart 2.85% 2024	44	-
100,000	WalMart 3.05% 2026	75	0.01
325,000	WalMart 3.3% 2024	252	0.02
220,000	WalMart 3.55% 2025	169	0.01
810,000	WalMart 3.9% 2025	624	0.05
200,000	WalMart 3.9% 2028	154	0.01
470,000	WalMart 3.95% 2027	364	0.03
40,000	WalMart 5.875% 2027	33	-
300,000	Walt Disney 1.75% 2024	226	0.02
577,000	Walt Disney 1.75% 2026	420	0.03
300,000	Walt Disney 2.2% 2028	213	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	387	Walt Disney 3.35% 2025	508,000
0.01	107	Walt Disney 3.7% 2025	140,000
0.01	114	Walt Disney 3.7% 2027	150,000
0.03	319	Warnermedia 3.638% 2025	420,000
0.06	793	Warnermedia 3.755% 2027	1,080,000
0.02	289	Warnermedia 3.788% 2025	380,000
0.03	354	Warnermedia 6.412% 2026	450,000
0.01	181	Waste Management 0.75% 2025	256,000
0.01	100	Waste Management 1.15% 2028	150,000
0.01	76	Waste Management 3.125% 2025	100,000
-	59	Waste Management 3.15% 2027	80,000
0.02	210	WEA Finance REIT 2.875% 2027	310,000
0.02	194	WEC Energy 0.8% 2024	255,000
0.01	134	WEC Energy 1.375% 2027	200,000
0.02	194	WEC Energy 4.75% 2026	250,000
0.01	77	WEC Energy 4.75% 2028	100,000
0.01	86	WEC Energy 5% 2025	110,000
0.01	153	Weibo 3.5% 2024	200,000
0.01	176	Weir 2.2% 2026	250,000
0.05	659	Wells Fargo 2.164% fixed to floating 2026	890,000
0.06	748	Wells Fargo 2.188% fixed to floating 2026	1,015,000
0.07	863	Wells Fargo 2.393% fixed to floating 2028	1,230,000
0.05	690	Wells Fargo 2.406% fixed to floating 2025	920,000
0.05	596	Wells Fargo 3% 2025	790,000
0.06	740	Wells Fargo 3% 2026	1,000,000
0.04	511	Wells Fargo 3% October 2026	700,000
0.05	642	Wells Fargo 3.196% fixed to floating 2027	870,000
0.06	703	Wells Fargo 3.3% 2024	918,000
0.05	588	Wells Fargo 3.526% fixed to floating 2028	800,000
0.04	528	Wells Fargo 3.55% 2025	700,000
0.05	602	Wells Fargo 3.584% fixed to floating 2028	820,000
0.04	563	Wells Fargo 3.908% fixed to floating 2026	740,000
0.04	561	Wells Fargo 4.1% 2026	744,000
0.04	498	Wells Fargo 4.3% 2027	660,000
0.06	776	Wells Fargo 4.54% fixed to floating 2026	1,010,000
0.01	150	Welltower REIT 2.7% 2027	210,000
0.02	251	Welltower REIT 4% 2025	330,000
0.01	160	Welltower REIT 4.25% 2026	210,000

Holding	Investment	Market value £'000	Percentage of total net assets
250,000	Welltower REIT 4.25% 2028	185	0.01
60,000	West Fraser Timber 4.35% 2024	46	-
660,000	Western Digital 4.75% 2026	495	0.04
150,000	Western Gas Partners 4.65% 2026	113	0.01
200,000	Western Midstream Operating 3.1% 2025	150	0.01
150,000	Western Midstream Operating 3.95% 2025	113	0.01
100,000	Western Midstream Operating 4.5% 2028	74	0.01
230,000	Western Union 1.35% 2026	160	0.01
131,000	Western Union 2.85% 2025	98	0.01
200,000	Westfield UK & Europe Finance REIT 3.75% 2024	149	0.01
78,000	Westinghouse Air Brake Technologies 3.2% 2025	58	-
220,000	Westinghouse Air Brake Technologies 3.45% 2026	162	0.01
70,000	Westlake 0.875% 2024	52	-
172,000	Westlake 3.6% 2026	127	0.01
740,000	Westpac Banking 1.019% 2024	548	0.04
150,000	Westpac Banking 1.15% 2026	105	0.01
347,000	Westpac Banking 2.35% 2025	260	0.02
450,000	Westpac Banking 2.7% 2026	329	0.03
720,000	Westpac Banking 2.85% 2026	533	0.04
207,000	Westpac Banking 3.3% 2024	160	0.01
480,000	Westpac Banking 3.35% 2027	356	0.03
300,000	Westpac Banking 3.4% 2028	221	0.02
200,000	Westpac Banking 4.043%2027	153	0.01
370,000	Westpac Banking 5.457%2027	296	0.02
250,000	Westpac New Zealand 4.902% 2028	193	0.02
200,000	Westwood 2.8% 2026	144	0.01
200,000	Weyerhaeuser REIT 4.75% 2026	154	0.01
100,000	Weyerhaeuser REIT 6.95% 2027	83	0.01
200,000	Wharf REIC Finance 2.5% 2024	151	0.01
200,000	Wharf REIC Finance 3.5% 2028	146	0.01
73,000	Whirlpool 3.7% 2025	56	-
630,000	Williams 3.75% 2027	468	0.04
210,000	Williams 3.9% 2025	160	0.01
280,000	Williams 4% 2025	213	0.02
190,000	Willis North America 4.65% 2027	145	0.01
200,000	Wipro IT Services 1.5% 2026	141	0.01
100,000	Wisconsin Power and Light 3.05% 2027	73	0.01
100,000	Wisconsin Public Service 5.35% 2025	79	0.01

Percentage of total net asset	Market value £'000	Investment	Holding
0.0	182	Woodside Finance 3.65% 2025	240,000
0.0	200	Woodside Finance 3.7% 2026	270,000
0.0	181	Woodside Finance 3.7% 2028	250,000
0.0	139	Woori Bank 0.75% 2026	200,000
0.0	195	Woori Bank 4.875% 2028	250,000
0.0	246	Workday 3.5% 2027	330,000
0.0	107	WP Carey REIT 4% 2025	140,000
0.0	166	WP Carey REIT 4,25% 2026	220,000
0.0	140	WPP Finance 2010 3.75% 2024	183,000
0.0	197	WRK 3.75% 2025	260,000
	23	WRKCo 3% 2024	30,000
0.0	87	WRKCO 3.375% 2027	120,000
0.0	146	WRKCo 4% 2028	200,000
0.0	207	WRKCo 4.65% 2026	271,000
0.0	67	WW Grainger 1.85% 2025	90,000
0.0	118	Xcel Energy 1.75% 2027	170,000
	41	Xcel Energy 3.3% 2025	55,000
0.0	103	Xcel Energy 3.35% 2026	140,000
0.0	138	Xilinx 2.95% 2024	180,000
0.0	104	Xylem 1.95% 2028	150,000
0.0	81	Xylem 3.25% 2026	110,000
0.0	190	Yale University 0.873% 2025	260,000
0.0	74	Yara International 3.8% 2026	100,000
0.0	143	Yili Investment 1.625% 2025	200,000
0.0	146	Yongda Investment 2.25% 2025	200,000
0.0	141	Yunda Investment 2.25% 2025	200,000
0.0	138	Zhongan Online P&C Insurance 3.125% 2025	200,000
0.0	135	ZhongAn Online P&C Insurance 3.5% 2026	200,000
0.0	143	Zhongsheng 3% 2026	200,000
0.0	245	Zimmer Biomet 1.45% 2024	330,000
0.0	156	Zimmer Biomet 3.05% 2026	210,000
	55	Zimmer Biomet 3.55% 2025	72,000
0.0	198	Zoetis 3% 2027	270,000
0.0	140	Zoetis 4.5% 2025	181,000
0.0	142	Zoetis 5.4% 2025	180,000

Holding	Investment	Market value £'000	Percentage of total net assets
between 5 and 10 ye	ears to maturity		
150,000	American Airlines 2016-1 Class AA 3.575% 2028	75	0.01
200,000	ANZ Bank New Zealand 5.548% fixed to floating 2032	155	0.01
200,000	Arab National Bank 3.326% fixed to floating 2030	148	0.01
200,000	ASB Bank 5.284% fixed to floating 2032	151	0.01
400,000	Australia & New Zealand Banking 2.95% fixed to floating 2030	288	0.02
200,000	Banco Bilbao Vizcaya Argentaria 6.138% fixed to floating 2028	158	0.01
280,000	Banco de Credito del Peru 3.125% fixed to floating 2030	201	0.02
140,000	Banco de Credito del Peru 3.25% fixed to floating 2031	97	0.01
1,900,000	Bank of America 3.419% fixed to floating 2028	1,369	0.11
600,000	Bank of America 3.593% fixed to floating 2028	440	0.04
900,000	Bank of America 3.97% fixed to floating 2029	663	0.05
830,000	Bank of America 4.948% fixed to floating 2028	641	0.05
1,050,000	Bank of America 5.202% fixed to floating 2029	817	0.07
500,000	Bank of America 6.204% fixed to floating 2028	404	0.03
250,000	Bank of Communications Hong Kong 2.304% fixed to floating 2031	177	0.01
500,000	Bank of East Asia 4% fixed to floating 2030	363	0.03
400,000	Bank of Montreal 3.803% fixed to floating 2032	278	0.02
200,000	Bank of New York Mellon 4.543% fixed to floating 2029	153	0.01
450,000	Bank of New York Mellon 5.802% fixed to floating 2028	361	0.03
150,000	Bank OZK 2.75% fixed to floating 2031	90	0.01
500,000	Barclays 4.972% fixed to floating 2029	372	0.03
200,000	Barclays 5.501% fixed to floating 2028	154	0.01
250,000	Barclays 7.385% fixed to floating 2028	205	0.02
300,000	BNP Paribas 1.904% fixed to floating 2028	201	0.02
450,000	BNP Paribas 4.375% fixed to floating 2033	320	0.03
500,000	BNP Paribas 5.125% fixed to floating 2029	385	0.03
200,000	Burgan Bank 2.75% fixed to floating 2031	119	0.01
50,000	Cadence Bank 4.125% fixed to floating 2029	36	-
350,000	CaixaBank 6.208% fixed to floating 2029	275	0.02
750,000	Capital One Financial 5.468% fixed to floating 2029	566	0.05
400,000	Charles Schwab 5.643% fixed to floating 2029	315	0.03
650,000	Citigroup 3.52% fixed to floating 2028	475	0.04
720,000	Citigroup 3.668% fixed to floating 2028	530	0.04
500,000	Citigroup 4.075% fixed to floating 2029	370	0.03
250,000	Citizens Bank 4.575% fixed to floating 2028	179	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
250,000	Cooperatieve Rabobank 4.655% fixed to floating 2028	189	0.02
450,000	Cooperatieve Rabobank 5.564% fixed to floating 2029	349	0.03
350,000	Credit Agricole 4% fixed to floating 2033	245	0.02
200,000	DBS 1.822% fixed to floating 2031	141	0.01
250,000	Deutsche Bank 4.875% fixed to floating 2027	166	0.01
400,000	Deutsche Bank 6.72% fixed to floating 2029	316	0.03
250,000	Fifth Third Bancorp 6.361% fixed to floating 2028	196	0.02
130,000	First Citizens BancShares 3.375% fixed to floating 2030	94	0.01
900,000	Goldman Sachs 3.814% fixed to floating 2029	658	0.05
1,050,000	Goldman Sachs 4.223% fixed to floating 2029	780	0.06
740,000	Goldman Sachs 4.482% fixed to floating 2028	563	0.04
200,000	Hanwha Life Insurance 3.379% fixed to floating 2032	141	0.01
600,000	HSBC 2.013% fixed to floating 2028	405	0.03
600,000	HSBC 5.21% fixed to floating 2028	461	0.04
600,000	HSBC 6.161% fixed to floating 2029	476	0.04
610,000	HSBC 7.39% fixed to floating 2028	507	0.04
250,000	Huntington Bancshares 4.443% fixed to floating 2028	183	0.01
650,000	JPMorgan Chase 3.509% fixed to floating 2029	473	0.04
800,000	JPMorgan Chase 4.005% fixed to floating 2029	593	0.05
1,240,000	JPMorgan Chase 4.851% fixed to floating 2028	962	0.08
250,000	KBC 5.796% fixed to floating 2029	196	0.02
580,000	Lloyds Banking 3.574% fixed to floating 2028	414	0.03
750,000	Lloyds Banking 5.871% fixed to floating 2029	587	0.05
100,000	Macquarie 3.763% fixed to floating 2028	72	0.01
150,000	Macquarie 4.654% fixed to floating 2029	113	0.01
180,000	Manulife Financial 4.061% fixed to floating 2032	132	0.01
200,000	Mashreqbank 7.875% fixed to floating 2033	164	0.01
340,000	Mitsubishi UFJ Financial 5.017% fixed to floating 2028	262	0.02
300,000	Mitsubishi UFJ Financial 5.354% fixed to floating 2028	234	0.02
700,000	Mitsubishi UFJ Financial 5.422% fixed to floating 2029	546	0.04
350,000	Mizuho Financial 5.667% fixed to floating 2029	275	0.02
900,000	Morgan Stanley 3.591% fixed to floating 2028	654	0.05
700,000	Morgan Stanley 3.772% fixed to floating 2029	515	0.04
650,000	Morgan Stanley 5.123% fixed to floating 2029	504	0.04
800,000	Morgan Stanley 5.164% fixed to floating 2029	622	0.05
700,000	Morgan Stanley 6.296% fixed to floating 2028	567	0.05
250,000	Nationwide Building Society 4.125% fixed to floating 2032	171	0.01

Holding	Investment	Market value £′000	Percentage of total net assets
250,000	Nationwide Building Society 4.302% fixed to floating 2029	182	0.01
200,000	NatWest 3.754% fixed to floating 2029	148	0.01
500,000	NatWest 4.892% fixed to floating 2029	375	0.03
290,000	NatWest 5.516% fixed to floating 2028	224	0.02
200,000	NBK Tier 2 2.5% fixed to floating 2030	144	0.01
60,000	Northern Trust 3.375% fixed to floating 2032	42	_
200,000	Oversea-Chinese Banking 1.832% fixed to floating 2030	143	0.01
450,000	Oversea-Chinese Banking 4.602% fixed to floating 2032	343	0.03
300,000	PNC Financial Services 5.354% fixed to floating 2028	234	0.02
400,000	Riyad Bank 3.174% fixed to floating 2030	299	0.02
200,000	Santander UK 3.823% fixed to floating 2028	142	0.01
300,000	Santander UK 6.534% fixed to floating 2029	238	0.02
350,000	Santander USA 6.499% fixed to floating 2029	272	0.02
200,000	Shinhan Financial 3.34% fixed to floating 2030	150	0.01
400,000	Societe Generale 6.446% fixed to floating 2029	317	0.03
400,000	Standard Chartered 3.516% fixed to floating 2030	293	0.02
200,000	Standard Chartered 4.866% fixed to floating 2033	143	0.01
400,000	Standard Chartered 6.301% fixed to floating 2029	317	0.03
240,000	Standard Chartered 7.767% fixed to floating 2028	201	0.02
120,000	State Street 5.82% fixed to floating 2028	97	0.01
530,000	Toronto-Dominion Bank 3.625% fixed to floating 2031	385	0.03
260,000	Truist Bank 2.636% fixed to floating 2029	189	0.02
400,000	Truist Financial 4.873% fixed to floating 2029	303	0.02
430,000	UBS 2.25% fixed to floating 2028	340	0.03
500,000	UBS 2.593% fixed to floating 2025	356	0.03
400,000	United Overseas Bank 1.75% fixed to floating 2031	280	0.02
200,000	United Overseas Bank 2% fixed to floating 2031	138	0.01
300,000	United Overseas Bank 3.863% fixed to floating 2032	221	0.02
390,000	US Bancorp 4.548% fixed to floating 2028	293	0.02
500,000	US Bancorp 4.653% fixed to floating 2029	376	0.03
70,000	Valley National Bancorp 3% fixed to floating 2031	43	
760,000	Wells Fargo 4.808% fixed to floating 2028	585	0.05
415,000	Westpac Banking 2.894% fixed to floating 2030	304	0.02
470,000	Westpac Banking 4.322% fixed to floating 2031	343	0.03
petween 10 and 15 y	vears to maturity		
200,000	Muang Thai Life Assurance 3.552% fixed to floating 2037	136	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
between 15 and 25 y	vears to maturity		
250,000	Aegon 5.5% fixed to floating 2048	188	0.01
250,000	American International 5.75% fixed to floating 2048	191	0.02
240,000	AXA 5.125% fixed to floating 2047	183	0.01
200,000	Cloverie 4.5% fixed to floating 2044	150	0.01
204,000	Cloverie 5.625% fixed to floating 2046	157	0.01
200,000	La Mondiale 4.8% fixed to floating 2048	142	0.01
200,000	La Mondiale 5.875% fixed to floating 2047	151	0.01
200,000	Legal & General 5.25% fixed to floating 2047	150	0.01
300,000	Meiji Yasuda Life 5.1% fixed to floating 2048	228	0.02
600,000	Meiji Yasuda Life 5.2% fixed to floating 2045	459	0.04
57,000	National Rural Utilities Cooperative Finance 5,25% fixed to floating 2046	42	-
200,000	Nippon Life Insurance 4% fixed to floating 2047	146	0.01
600,000	Nippon Life Insurance 4.7% fixed to floating 2046	450	0.04
620,000	Nippon Life Insurance 5.1% fixed to floating 2044	477	0.04
210,000	Prudential Financial 4.5% fixed to floating 2047	152	0.01
410,000	Prudential Financial 5.375% fixed to floating 2045	313	0.03
200,000	QBE Insurance 6.75% fixed to floating 2044	156	0.01
100,000	Voya Financial 4.7% fixed to floating 2048	63	0.01
greater than 25 year	rs to maturity		
220,000	American Electric Power 3.875% fixed to floating 2062	139	0.01
70,000	Apollo Management 4.95% fixed to floating 2050	46	_
130,000	Ares Finance III 4.125% fixed to floating 2051	74	0.01
250,000	Argentum Netherlands 5.625% fixed to floating 2052	185	0.01
270,000	Argentum Netherlands 5.75% fixed to floating 2050	205	0.02
136,000	BNSF Funding Trust I 6.613% fixed to floating 2055	103	0.01
250,000	Corebridge Financial 6.875% fixed to floating 2052	189	0.02
200,000	Dai-ichi Life Insurance 5.1% fixed to floating 2049	153	0.01
185,000	Dominion Energy 5.75% fixed to floating 2054	139	0.01
130,000	Duke Energy 3.25% fixed to floating 2082	76	0.01
290,000	Enterprise Products Operating 5.25% fixed to floating 2077	200	0.02
200,000	Enterprise Products Operating 5.375% fixed to floating 2078	129	0.01
200,000	Kyobo Life Insurance 5.9% fixed to floating 2052	153	0.01
70,000	Mutual of Omaha Insurance 4.297% fixed to floating 2054	53	-
200,000	NBK Tier 1 Financing 3.625% fixed to floating 2049	136	0.01
180,000	NextEra Energy Capital 3.8% fixed to floating 2082	120	0.01

Holding	Investment	Market value £'000	Percentage of total net assets
140,000	NextEra Energy Capital 4.8% fixed to floating 2077	96	0.01
400,000	Scentre REIT 4.75% fixed to floating 2080	282	0.02
290,000	Sempra Energy 4.125% fixed to floating 2052	184	0.01
310,000	Southern 3.75% fixed to floating 2051	208	0.02
486,000	Southern 4% fixed to floating 2051	356	0.03
195,000	Stanley Black & Decker 4% fixed to floating 2060	117	0.01
400,000	Sumitomo Life Insurance 4% fixed to floating 2077	290	0.02
80,000	Teachers Insurance & Annuity Association of America 4.375% fixed to floating 2054	61	0.01
Perpetual			
325,000	AIA 2.7% fixed to floating Perpetual	227	0.02
200,000	Asahi Mutual Life Insurance 6.9% fixed to floating Perpetual	158	0.01
200,000	Coastal Emerald 4.3% fixed to floating Perpetual	153	0.01
750,000	Dai-ichi Life Insurance 4% fixed to floating Perpetual	551	0.04
600,000	DBS 3.3% fixed to floating Perpetual	447	0.04
200,000	Elect Global Investments 4.1% fixed to floating Perpetual	141	0.01
200,000	Fukoku Mutual Life 5% fixed to floating Perpetual	152	0.01
200,000	Kookmin Bank 4.35% fixed to floating Perpetual	153	0.01
200,000	NBK Tier 1 Financing 4.5% fixed to floating Perpetual	144	0.01
200,000	QBE Insurance 5.25% fixed to floating Perpetual	143	0.01
200,000	QBE Insurance 5.875% fixed to floating Perpetual	150	0.01
200,000	Rothesay Life 4.875% fixed to floating Perpetual	117	0.01
200,000	Shinhan Financial 2.875% fixed to floating Perpetual	138	0.01
200,000	Swiss Re Finance Luxembourg 4,25% fixed to floating Perpetual	144	0.01
200,000	United Overseas Bank 3.875% fixed to floating Perpetual	155	0.01
Government Bonds (1.11%)	146	0.01
less than 5 years to r	naturity		
200,000	Hyundai Heavy Industries 3.179% 2027	146	0.01
Collective Investmen	t Schemes (1.59%)	5,213	0.42
235	Aberdeen Standard Liquidity Fund (Lux) – Euro Fund Z3 Inc+	198	0.02
4,707	Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z3 Inc+	4,707	0.38
391	Aberdeen Standard Liquidity Fund (Lux) – US Dollar Fund Z1 Inc+	308	0.02

Holding	Investment	Market value £'000	Percentage o total net asset
Derivatives (-0.24%)		20,191	1.6
Forward Currency Co	ontracts (-0.23%)	20,182	1.6
	Buy AUD 17,947,500 Sell GBP 9,397,088 05/07/2023	1	
	Buy CAD 1,488,000 Sell GBP 889,167 05/07/2023	(5)	
	Buy CAD 3,585,000 Sell GBP 2,124,629 05/07/2023	6	
	Buy CAD 86,285,400 Sell GBP 51,290,138 05/07/2023	2	
	Buy CHF 7,994,400 Sell GBP 7,028,729 05/07/2023	3	
	Buy EUR 965,000 Sell GBP 828,601 05/07/2023	-	
	Buy EUR 9,374,000 Sell GBP 8,043,782 05/07/2023	2	
	Buy EUR 427,197,050 Sell GBP 366,599,148 05/07/2023	68	0.0
	Buy EUR 3,702,000 Sell GBP 3,180,847 03/08/2023	1	
	Buy GBP 9,376,199 Sell AUD 17,947,500 05/07/2023	(22)	
	Buy GBP 9,402,528 Sell AUD 17,947,500 03/08/2023	(2)	
	Buy GBP 609,498 Sell CAD 1,027,000 05/07/2023	(1)	
	Buy GBP 1,306,266 Sell CAD 2,200,000 05/07/2023	(2)	
	Buy GBP 52,318,560 Sell CAD 88,131,400 05/07/2023	(71)	(0.0)
	Buy GBP 2,082,262 Sell CAD 3,500,000 03/08/2023	1	
	Buy GBP 51,298,371 Sell CAD 86,285,400 03/08/2023	(7)	
	Buy GBP 84,536 Sell CHF 95,000 05/07/2023	1	
	Buy GBP 179,862 Sell CHF 204,000 05/07/2023	-	
	Buy GBP 6,813,115 Sell CHF 7,695,400 05/07/2023	44	
	Buy GBP 7,047,746 Sell CHF 7,994,400 03/08/2023	(6)	
	Buy GBP 1,717,945 Sell EUR 1,995,000 05/07/2023	6	
	Buy GBP 1,785,400 Sell EUR 2,070,000 05/07/2023	9	
	Buy GBP 373,328,242 Sell EUR 433,471,050 05/07/2023	1,276	0.:
	Buy GBP 367,039,588 Sell EUR 427,197,050 03/08/2023	(132)	(0.0)
	Buy GBP 3,710,549 Sell JPY 639,709,000 05/07/2023	227	0.0
	Buy GBP 3,495,666 Sell JPY 639,709,000 03/08/2023	(4)	
	Buy GBP 12,678,871 Sell USD 15,816,000 05/07/2023	239	0.0
	Buy GBP 767,849,033 Sell USD 952,398,400 05/07/2023	18,746	1.
	Buy GBP 741,195,787 Sell USD 942,539,400 03/08/2023	4	
	Buy JPY 639,709,000 Sell GBP 3,481,322 05/07/2023	2	
	Buy USD 8,118,000 Sell GBP 6,379,314 05/07/2023	6	
	Buy USD 8,221,000 Sell GBP 6,628,213 05/07/2023	(162)	(0.0)
	Buy USD 9,336,000 Sell GBP 7,370,998 05/07/2023	(28)	
	Buy USD 942,539,400 Sell GBP 741,368,938 05/07/2023	(20)	
	Buy USD 7,257,000 Sell GBP 5,706,844 03/08/2023	<u> </u>	

Holding	Investment	Market value £'000	Percentage of total net assets	
Futures (-0.01%)		9	-	
93	Long Euro-Bobl Future 07/09/2023	(2)	-	
5	Long Japan 10 Year Bond (TSE) Future 12/09/2023	13	-	
228	Long US 5 Year Note (CBT) Future 29/09/2023	(3)	-	
(7)	Short Euro-Schatz Future 07/09/2023	1	-	
(11)	Short US 2 Year Note (CBT) Future 29/09/2023	-	-	
Total investment ass	ets and liabilities	1,226,486	97.70	
Net other assets		28,896	2.30	
Total Net Assets		1,255,382	100.00	

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

+ Managed by subsidiaries of abrdn plc.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jun	e 2023	30 June 2022	
	€,000	€,000	£'000	£′000
Income:				
Net capital losses		(5,736)		(11,008)
Revenue	23,322		1,359	
Expenses	(150)		(14)	
Interest payable and similar charges	(26)		(2)	
Net revenue before taxation	23,146		1,343	
Taxation	(11)		(1)	
Net revenue after taxation		23,135		1,342
Total return before distributions		17,399		(9,666)
Distributions		(23,134)		(1,342)
Change in net assets attributable to shareholders from				
investment activities		(5,735)		(11,008)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Ju	30 June 2023		30 June 2022	
	€,000	£′000	£'000	£′000	
Opening net assets attributable to shareholders		1,054,208		73,046	
Amounts receivable on the issue of shares	263,142		178,144		
Amounts payable on the cancellation of shares	(80,464)		(4,284)		
		182,678		173,860	
Dilution adjustment		203		144	
Change in net assets attributable to shareholders from investment activities (see above)		(5,735)		(11,008)	
Retained distribution on accumulation shares		24,028		1,699	
Closing net assets attributable to shareholders		1,255,382		237,741	

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Ju	ne 2023	31 December 2022	
	£′000	£′000	£′000	£′000
Assets:				
Fixed assets:				
Investment assets		1,226,953		1,059,605
Current assets:				
Debtors	28,163		18,320	
Cash and bank balances	2,389		1,119	
		30,552		19,439
Total assets		1,257,505		1,079,044
Liabilities:				
Investment liabilities		(467)		(8,819)
Bank overdrafts	-		(57)	
Creditors	(1,656)		(15,960)	
		(1,656)		(16,017)
Total liabilities		(2,123)		(24,836)
Net assets attributable to shareholders		1,255,382		1,054,208

Distribution Tables

For the six months ended 30 June 2023 (in pence per share)

First interim interest distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 31 March 2023

	Revenue	Equalisation	Distribution paid 31/05/23	Distribution paid 31/05/22
B Accumulation				
Group 1	0.9191	-	0.9191	0.2839
Group 2	0.3599	0.5592	0.9191	0.2839
N Accumulation				
Group 1	0.9207	-	0.9207	0.2896
Group 2	0.4093	0.5114	0.9207	0.2896
X Accumulation				
Group 1	0.9462	_	0.9462	0.3087
Group 2	0.3822	0.5640	0.9462	0.3087

Second interim interest distribution

Group 1 - shares purchased prior to 1 April 2023

Group 2 - shares purchased between 1 April 2023 and 30 June 2023

			Distribution paid	Distribution paid	
	Revenue	Equalisation	31/08/23	31/08/22	
B Accumulation					
Group 1	0.9764	-	0.9764	0.4665	
Group 2	0.5065	0.4699	0.9764	0.4665	
N Accumulation					
Group 1	0.9777	-	0.9777	0.4698	
Group 2	0.5970	0.3807	0.9777	0.4698	
X Accumulation					
Group 1	1.0042	-	1.0042	0.4907	
Group 2	0.4038	0.6004	1.0042	0.4907	

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Short Dated Global Inflation-Linked Bond Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate income and some growth over the long term (5 years or more) by tracking the return of the Bloomberg World Government Inflation-Linked 1-10 years Index (Hedged to GBP).

Performance Target: To match the return of the Bloomberg World Government Inflation-Linked 1-10 years Index (Hedged to GBP) (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in government bonds that make up the Bloomberg World Government Inflation-Linked 1-10 years Index (Hedged to GBP).
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- Indirect investment may be achieved via derivatives and exchange-traded funds.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, and cash.
- 35% or more of the fund's total assets may be invested in securities issued by a single government issuer.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the Bloomberg World Government Inflation-Linked 1-10 years Index (Hedged to GBP) ("tracking error") will be in the region of 0.0 0.5% per year. Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, coupon reinvestment, fund expenses such as annual management charges, significant inflows/ outflows and the cash management.
- The tracking error may be affected if the times at which the fund and the Bloomberg World Government

Inflation-Linked 1-10 years Index (Hedged to GBP) are priced are different. The fund is valued at 12:00, but the Bloomberg World Government Inflation-Linked 1-10 years Index (Hedged to GBP) is valued at market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the Bloomberg World Government Inflation-Linked 1-10 years Index (Hedged to GBP) were priced at the same time.

 Non-Sterling denominated assets will typically be hedged back to Sterling to reduce exposure to currency rate movements.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Currency forwards are used to reduce (hedge) risk related to currency movements on non-Sterling assets in order to match the return of the currency hedged benchmark.
- Derivatives may also be used to reduce tracking error by enabling the fund to match the maturity profile ("duration") of the Bloomberg World Government Inflation-Linked 1-10 years Index (Hedged to GBP).
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Short Dated Global Inflation-Linked Bond Tracker Fund B Accumulation shares increased by 1.33% compared with an increase of 1.52% in the performance target, Bloomberg World Government Inflation-Linked 1-10 years Index (Hedged to sterling).

Fund return source: Lipper. Basis: total return, published NAV to NAV, gross of expenses, gross income reinvested, GBP. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

The realised tracking error as at to 30 June 2023 was 0.28%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

Any data contained herein which is attributed to a third party ("Third Party Data") is the property of (a) third party supplier(s) (the "Owner") and is licensed for use by abrdn**. Third Party Data may not be copied or distributed. Third Party Data is provided "as is" and is not warranted to be accurate, complete or timely. To the extent permitted by applicable law, none of the Owner, abrdn** or any other third party (including any third party involved in

abrdn Short Dated Global Inflation-Linked Bond Tracker Fund

Continued

providing and/or compiling Third Party Data) shall have any liability for Third Party Data or for any use made of Third Party Data. Neither the Owner nor any other third party sponsors, endorses or promotes the fund or product to which Third Party Data relates.

**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

Global government bonds moved higher in January, as investors anticipated that central banks would limit the extent of their monetary policy tightening. However, this was reversed in February, as it appeared the global economy was not slowing as previously anticipated. The US Federal Reserve (Fed) raised rates by 25 basis points (bps) in February to 4.5–4.75%. However, US labour data came in stronger than expected, with the unemployment rate falling by 0.1%. The Bank of England (BoE) increased rates by 50 bps and issued more supportive commentary, which caused a sharp rally in bonds. As expected, the European Central Bank (ECB) raised rates by 50 bps. Volatility returned with a vengeance in March, as the collapse of Silicon Valley Bank and Signature Bank spurred a huge turnaround in government bond markets. The fear of contagion was exacerbated by later issues at Credit Suisse. US economic data, however, pointed to a resilient economy. The Fed did hike by 25 bps in March, pointing out that inflation remained too high. By the end of the period, 10-year Treasury inflation-protected securities yields fell 38 bps to 1.15% as 10-year breakevens declined 6 bps to 2.32%. European inflation data was higher than expected, and the ECB raised rates by 50 bps. UK inflation data was much higher than expected. All three measures came in at 0.5% above expectations, with the consumer price index (CPI) at 10.4%, core CPI at 6.2% and the retail price index at 13.8%. The BoE increased the bank rate by 25 bps at 4.25%.

Moving into April, the spotlight was still on the turmoil within the financial sector and fears of contagion across the banking community. However, these fears gradually subsided, only to be supplanted by a renewed focus on the question of inflation. While headline inflation declined across most developed economies, the core component (excluding volatile food and energy categories) persisted at levels well above the mandated central bank targets.

For example, US core CPI was 5.3% (y/y) in May, having started 2023 at 5.7%, while UK core CPI surged higher to hit 7.1% in May. This inflationary backdrop resulted in central banks continuing to tighten policy, with the Fed hiking 25 bps in May, the ECB taking similar action in both May and June and the BoE surprising the market with a 50 bp rise in June, having hiked 25 bps in May. With central banks maintaining their hawkish bias, inflation lingering at elevated levels and the economic data showing only hints of fragility, developed market government bonds came under pressure, with yields higher and curves generally flatter. This reflected the market view that the tightening cycle is due to continue, with rates potentially staying higher for longer, slowing the rate of economic growth in the medium term while inflation returns to a level close to 2% targets. The impact on inflation curves was varied; UK breakevens were generally wider, given the fear of a structural inflation problem taking hold, while US and EU inflation curves were steeper but little changed in terms of outright level. This reflects the view that central banks may be successful in dampening inflation in the near term but that it is likely to continue to be a threat further out.

Portfolio Activity and Review

The fund aims to generate income and some growth over the long term (five years or more) by tracking the return of the Bloomberg World Government Inflation-Linked 1-10 years Index (Hedged to sterling). In doing so, the fund will invest at least 90% in government bonds that make up the index. Therefore, changes to the portfolio during the review period were largely confined to reflecting changes to the index.

Portfolio Outlook and Strategy

At its June meeting, the US Federal Open Markets Committee decided not to increase interest rates. However, it communicated that it now expects a further two hikes in 2023 at a minimum, given its current assessment of the economic outlook. Such hawkish communication raises questions around the wisdom of the June pause. If you add to this the Reserve Bank of Australia and the Bank of Canada's rate hikes, as well as the dramatic re-pricing of the BoE outlook following several months of red-hot inflation and labour market data, then it paints a picture of central banks groping in the dark, too eager to prop up growth and genuinely uncertain about the effects of their current policy stances.

Quantitative Investments Team

July 2023

abrdn Short Dated Global Inflation-Linked Bond Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 3 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- Due to timing differences, currency hedging may not totally eliminate differences between the fund's currency exposures and those of its benchmark. This may mean that the fund's performance deviates from that of the index it is tracking.
- The fund invests in securities which are subject to the risk that the issuer may default on interest or capital payments.
- The fund price can go up or down daily for a variety of reasons including changes in interest rates, inflation expectations or the perceived credit quality of individual countries or securities.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	124,457	114,506	27,390	1
Closing number of shares	114,712,120	107,105,358	24,029,954	1,000
Closing net asset value per share (pence)	108.50	106.91	113.98	108.43
Change in net asset value per share	1.49%	(6.20%)	5.12%	5.05%
Operating charges	0.12%	0.13%	0.13%	0.13%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	56,065	44,201	34,680	1,294
Closing number of shares	51,973,723	41,588,812	30,611,713	1,201,160
Closing net asset value per share (pence)	107.87	106.28	113.29	107.76
Change in net asset value per share	1.50%	(6.19%)	5.13%	5.03%
Operating charges	0.09%	0.10%	0.10%	0.10%
NIncome	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	13,407	34,205	951	1
Closing number of shares	13,876,821	25.150.110		
	13,070,021	35,159,449	884,209	1,000
Closing net asset value per share (pence)	96.62	35,159,449 97.28	107.53	1,000
Closing net asset value per share (pence) Change in net asset value per share			·	,,,,,,
	96.62	97.28	107.53	104.29
Change in net asset value per share	96.62	97.28 (9.53%)	107.53	104.29
Change in net asset value per share Operating charges	96.62 (0.68%) 0.09%	97.28 (9.53%) 0.10%	107.53 3.11% 0.10%	104.29 3.09% 0.10%
Change in net asset value per share Operating charges X Accumulation	96.62 (0.68%) 0.09% 30 June 2023	97.28 (9.53%) 0.10% 31 December 2022	107.53 3.11% 0.10% 31 December 2021	104.29 3.09% 0.10% 31 December 2020
Change in net asset value per share Operating charges X Accumulation Closing net asset value (£'000)	96.62 (0.68%) 0.09% 30 June 2023 116,360	97.28 (9.53%) 0.10% 31 December 2022 206,078	107.53 3.11% 0.10% 31 December 2021 118,218	3.09% 0.10% 31 December 2020 165,714
Change in net asset value per share Operating charges X Accumulation Closing net asset value (£'000) Closing number of shares	96.62 (0.68%) 0.09% 30 June 2023 116,360 106,867,545	97.28 (9.53%) 0.10% 31 December 2022 206,078 192,170,732	107.53 3.11% 0.10% 31 December 2021 118,218 103,491,071	104.29 3.09% 0.10% 31 December 2020 165,714 152,637,533

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Bonds (99.86%)		306,863	98.90
Australian Dollar Den	ominated Bonds (1.04%)	3,169	1.02
Government Bonds (1.04%)	3,169	1.02
less than 5 years to n	naturity		
1,142,000	Australia (Commonwealth of) 0.75% Index-Linked 2027	693	0.22
1,455,000	Australia (Commonwealth of) 3% Index-Linked 2025	1,120	0.36
between 5 and 10 ye	ears to maturity		
765,000	Australia (Commonwealth of) 0.25% Index-Linked 2032	394	0.13
1,250,000	Australia (Commonwealth of) 2.5% Index-Linked 2030	962	0.31
Canadian Dollar Denominated Bonds (0.77%)		2,328	0.75
Government Bonds (2.77%)	2,328	0.75
less than 5 years to n	naturity		
978,000	Canada (Govt of) 4.25% Index-Linked 2026	1,115	0.36
between 5 and 10 ye	ears to maturity		
999,000	Canada (Govt of) 4% Index-Linked 2031	1,213	0.39
Danish Krone Denom	inated Bonds (0.14%)	426	0.14
Government Bonds (0.14%)	426	0.14
between 5 and 10 ye	ears to maturity		
3,325,000	Denmark (Kingdom of) 0.1% Index-Linked 2030	426	0.14
Euro Denominated Bo	onds (18.68%)	64,428	20.76
Government Bonds (18.68%)	64,428	20.76
less than 5 years to n	naturity		
2,367,000	France (Govt of) 0.1% Index-Linked 2025	2,327	0.75
2,202,000	France (Govt of) 0.1% Index-Linked 2026	2,162	0.70
2,547,000	France (Govt of) 0.1% Index-Linked 2028	2,500	0.81
2,961,000	France (Govt of) 0.25% Index-Linked 2024	3,131	1.01
4,061,300	France (Govt of) 1.85% Index-Linked 2027	4,799	1.55

Holding	Investment	Market value £'000	Percentage of total net assets
3,340,000	Germany (Fed Rep of) 0.1% Index-Linked 2026	3,459	1.11
1,597,000	Italy (Govt of) 0.65% Index-Linked 2026	1,550	0.50
2,757,000	Italy (Govt of) 1.3% Index-Linked 2028	2,839	0.90
2,329,000	Italy (Govt of) 2.35% Index-Linked 2024	2,477	0.80
2,271,000	Italy (Govt of) 3.1% Index-Linked 2026	2,654	0.85
2,654,000	Spain (Govt of) 0.65% Index-Linked 2027	2,731	0.88
2,261,000	Spain (Govt of) 1.8% Index-Linked 2024	2,391	0.77
petween 5 and 10 ye	ears to maturity		
2,505,000	France (Govt of) 0.1% Index-Linked 2029	2,468	0.80
2,033,000	France (Govt of) 0.1% Index-Linked 2031	1,984	0.64
1,053,000	France (Govt of) 0.1% Index-Linked 2032	990	0.32
3,098,000	France (Govt of) 0.7% Index-Linked 2030	3,327	1.07
2,056,000	France (Govt of) 3.15% Index-Linked 2032	3,302	1.06
1,558,000	France (Govt of) 3.4% Index-Linked 2029	2,307	0.74
1,594,000	Germany (Fed Rep of) 0.1% Index-Linked 2033	1,611	0.52
4,010,000	Germany (Fed Rep of) 0.5% Index-Linked 2030	4,344	1.40
2,830,000	Italy (Govt of) 0.1% Index-Linked 2033	2,322	0.75
2,555,000	Italy (Govt of) 0.4% Index-Linked 2030	2,377	0.77
2,576,000	Italy (Govt of) 1.25% Index-Linked 2032	2,602	0.84
752,000	Italy (Govt of) 1.5% Index-Linked 2029	645	0.21
2,988,000	Spain (Govt of) 1% Index-Linked 2030	3,129	1.01
apanese Yen Denon	ninated Bonds (4.26%)	11,695	3.77
Povernment Bonds (4.26%)	11,695	3.77
ess than 5 years to r	naturity		
513,503,552	Japan (Govt of) 0.1% Index-Linked 2025	3,084	0.99
202,700,000	Japan (Govt of) 0.1% Index-Linked 2026	1,234	0.40
282,400,000	Japan (Govt of) 0.1% Index-Linked 2027	1,740	0.56
372,600,000	Japan (Govt of) 0.1% Index-Linked 2028	2,268	0.73
petween 5 and 10 ye	ears to maturity		
239,200,000	Japan (Govt of) 0.005% Index-Linked 2032	1,453	0.47
55,000,000	Japan (Govt of) 0.005% Index-Linked 2033	324	0.11
	Japan (Govt of) 0.2% Index-Linked 2030	1,592	0.51

Holding	Investment	Market value £'000	Percentage of total net assets
New Zealand Dollar D	renominated Bonds (0.32%)	1,021	0.33
Government Bonds ((0.32%)	1,021	0.33
less than 5 years to n	naturity		
754,000	New Zealand (Govt of) 2% Index-Linked 2025	465	0.15
between 5 and 10 ye	ars to maturity		
860,000	New Zealand (Govt of) 3% Index-Linked 2030	556	0.18
Sterling Denominated	Bonds (10.89%)	30,754	9.91
Government Bonds (L0.89%)	30,754	9.91
less than 5 years to n	naturity		
2,560,000	UK (Govt of) 0.125% Index-Linked 2026	3,564	1.15
2,539,700	UK (Govt of) 1.25% Index-Linked 2027	4,927	1.59
1,084,700	UK (Govt of) 2.5% Index-Linked 2024	4,060	1.31
between 5 and 10 ye	ars to maturity		
3,100,500	UK (Govt of) 0.125% Index-Linked 2028	3,979	1.28
2,688,000	UK (Govt of) 0.125% Index-Linked 2029	4,049	1.30
2,050,000	UK (Govt of) 0.125% Index-Linked 2031	2,530	0.82
2,592,000	UK (Govt of) 1.25% Index-Linked 2032	4,747	1.53
868,000	UK (Govt of) 4.125% Index-Linked 2030	2,898	0.93
Swedish Krona Denor	ninated Bonds (0.96%)	2,762	0.89
Government Bonds (0.96%)	2,762	0.89
less than 5 years to n	naturity		
11,305,000	Sweden (Kingdom of) 1% Index-Linked 2025	1,039	0.34
between 5 and 10 ye	ars to maturity		
5,455,000	Sweden (Kingdom of) 0.125% Index-Linked 2032	478	0.15
9,675,000	Sweden (Kingdom of) 3.5% Index-Linked 2028	1,245	0.40
US Dollar Denominate	ed Bonds (62.80%)	190,280	61.33
Government Bonds (52.80%)	190,280	61.33

Holding	Investment	Market value £'000	Percentage of total net assets
less than 5 years to r	naturity		
6,865,000	US Treasury 0.125% Index-Linked 2026	5,854	1.89
7,287,000	US Treasury 0.125% Index-Linked 2027	5,697	1.84
6,579,000	US Treasury 0.125% Index-Linked April 2025	5,780	1.86
6,050,700	US Treasury 0.125% Index-Linked July 2024	5,896	1.90
6,817,900	US Treasury 0.125% Index-Linked July 2026	6,372	2.05
5,647,000	US Treasury 0.125% Index-Linked October 2024	5,064	1.63
5,974,000	US Treasury 0.125% Index-Linked October 2025	5,206	1.68
6,556,000	US Treasury 0.125% Index-Linked October 2026	5,349	1.72
7,417,100	US Treasury 0.25% Index-Linked 2025	7,160	2.31
7,587,000	US Treasury 0.375% Index-Linked 2025	7,303	2.35
6,811,200	US Treasury 0.375% Index-Linked January 2027	6,309	2.03
6,118,000	US Treasury 0.375% Index-Linked July 2027	5,591	1.80
6,649,000	US Treasury 0.5% Index-Linked 2028	6,012	1.94
7,511,800	US Treasury 0.625% Index-Linked 2026	7,190	2.32
6,549,000	US Treasury 1.25% Index-Linked 2028	5,037	1.62
7,402,000	US Treasury 1.625% Index-Linked 2027	5,871	1.89
2,893,000	US Treasury 1.75% Index-Linked 2028	3,255	1.05
3,701,000	US Treasury 2% Index-Linked 2026	4,376	1.41
4,926,900	US Treasury 2.375% Index-Linked 2025	6,170	1.99
3,049,700	US Treasury 2.375% Index-Linked 2027	3,616	1.17
3,105,800	US Treasury 3.625% Index-Linked 2028	4,914	1.58
between 5 and 10 ye	ears to maturity		
9,034,000	US Treasury 0.125% Index-Linked 2032	6,837	2.20
7,038,000	US Treasury 0.125% Index-Linked January 2030	5,851	1.89
7,622,000	US Treasury 0.125% Index-Linked January 2031	6,202	2.00
7,672,000	US Treasury 0.125% Index-Linked July 2030	6,396	2.06
8,195,000	US Treasury 0.125% Index-Linked July 2031	6,463	2.08
7,178,000	US Treasury 0.25% Index-Linked 2029	6,110	1.97
8,747,000	US Treasury 0.625% Index-Linked 2032	6,595	2.13
6,200,800	US Treasury 0.75% Index-Linked 2028	5,582	1.80
6,511,300	US Treasury 0.875% Index-Linked 2029	5,820	1.88
8,624,000	US Treasury 1.125% Index-Linked 2033	6,610	2.13
2,618,600	US Treasury 2.5% Index-Linked 2029	2,995	0.97
928,000	US Treasury 3.375% Index-Linked 2032	1,417	0.46
3,357,000	US Treasury 3.875% Index-Linked 2029	5,380	1.73

Percentage o total net asset	Market value £′000	Investment	Holding
0.1	434	t Schemes (0.24%)	Collective Investment
	-	Aberdeen Standard Liquidity Fund (Lux) - Euro Fund Z3 Inc+	1
0.1	429	Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z3 Inc+	429
	5	Aberdeen Standard Liquidity Fund (Lux) - US Dollar Fund Z1 Inc+	6
2.2	6,897		Derivatives (-0.16%)
2.2	6,897	ontracts (-0.16%)	Forward Currency Co
	40	D. AUD 50 000 C. III ODD 04 470 05 (07) (000)	
	(1)	Buy AUD 58,000 Sell GBP 31,172 05/07/2023	
	- (10)	Buy AUD 400,000 Sell GBP 209,810 05/07/2023	
	(12)	Buy AUD 871,000 Sell GBP 468,040 05/07/2023	
	(9)	Buy AUD 993,000 Sell GBP 529,178 05/07/2023	
	-	Buy AUD 6,179,500 Sell GBP 3,235,509 05/07/2023	
	-	Buy CAD 139,000 Sell GBP 82,791 05/07/2023	
	-	Buy CAD 140,000 Sell GBP 83,126 05/07/2023	
	1	Buy CAD 601,000 Sell GBP 356,427 05/07/2023	
	(4)	Buy CAD 754,000 Sell GBP 451,621 05/07/2023	
	-	Buy CAD 3,952,000 Sell GBP 2,349,164 05/07/2023	
	-	Buy DKK 417,000 Sell GBP 48,293 05/07/2023	
	-	Buy DKK 533,000 Sell GBP 61,171 05/07/2023	
	-	Buy DKK 3,803,000 Sell GBP 438,295 05/07/2023	
	-	Buy EUR 130,000 Sell GBP 111,345 05/07/2023	
	-	Buy EUR 158,000 Sell GBP 136,091 05/07/2023	
	-	Buy EUR 302,000 Sell GBP 259,144 05/07/2023	
	2	Buy EUR 306,000 Sell GBP 261,170 05/07/2023	
	(2)	Buy EUR 614,000 Sell GBP 528,573 05/07/2023	
	(4)	Buy EUR 2,108,000 Sell GBP 1,812,780 05/07/2023	
(0.02	(47)	Buy EUR 11,295,000 Sell GBP 9,741,689 05/07/2023	
0.0	38	Buy EUR 12,156,000 Sell GBP 10,395,198 05/07/2023	
	12	Buy EUR 75,477,900 Sell GBP 64,771,359 05/07/2023	
	(10)	Buy GBP 4,441,385 Sell AUD 8,501,500 05/07/2023	
	(1)	Buy GBP 3,237,382 Sell AUD 6,179,500 03/08/2023	
	(5)	Buy GBP 3,316,088 Sell CAD 5,586,000 05/07/2023	
	-	Buy GBP 2,349,541 Sell CAD 3,952,000 03/08/2023	
	2	Buy GBP 549,842 Sell DKK 4,753,000 05/07/2023	

Holding	Investment	Market value £'000	Percentage of total net assets
	Buy GBP 438,941 Sell DKK 3,803,000 03/08/2023	-	-
	Buy GBP 1,075,035 Sell EUR 1,252,000 05/07/2023	-	-
	Buy GBP 1,806,117 Sell EUR 2,100,000 05/07/2023	4	-
	Buy GBP 85,431,905 Sell EUR 99,194,900 05/07/2023	292	0.09
	Buy GBP 541,922 Sell EUR 630,000 03/08/2023	-	-
	Buy GBP 64,849,177 Sell EUR 75,477,900 03/08/2023	(24)	(0.01)
	Buy GBP 16,759,935 Sell JPY 2,889,459,000 05/07/2023	1,024	0.33
	Buy GBP 11,666,737 Sell JPY 2,135,020,000 03/08/2023	(14)	(0.01)
	Buy GBP 1,302,850 Sell NZD 2,696,500 05/07/2023	4	-
	Buy GBP 1,051,817 Sell NZD 2,183,500 03/08/2023	-	-
	Buy GBP 4,063,189 Sell SEK 54,749,000 05/07/2023	76	0.02
	Buy GBP 2,835,496 Sell SEK 38,897,000 03/08/2023	(1)	-
	Buy GBP 1,173,425 Sell USD 1,472,000 05/07/2023	16	0.01
	Buy GBP 265,575,433 Sell USD 329,405,400 05/07/2023	6,484	2.09
	Buy GBP 3,462,068 Sell USD 4,400,000 03/08/2023	2	_
	Buy GBP 188,511,748 Sell USD 239,720,400 03/08/2023	1	_
	Buy JPY 15,000,000 Sell GBP 87,026 05/07/2023	(5)	_
	Buy JPY 43,191,000 Sell GBP 239,257 05/07/2023	(4)	-
	Buy JPY 76,813,000 Sell GBP 418,714 05/07/2023	-	_
	Buy JPY 290,765,000 Sell GBP 1,681,145 05/07/2023	(98)	(0.03)
	Buy JPY 328,670,000 Sell GBP 1,862,348 05/07/2023	(73)	(0.03)
	Buy JPY 2,135,020,000 Sell GBP 11,618,865 05/07/2023	8	-
	Buy NZD 228,000 Sell GBP 111,225 05/07/2023	(1)	-
	Buy NZD 285,000 Sell GBP 139,455 05/07/2023	(2)	-
	Buy NZD 2,183,500 Sell GBP 1,052,213 05/07/2023	-	-
	Buy SEK 2,266,000 Sell GBP 165,963 05/07/2023	(1)	-
	Buy SEK 5,993,000 Sell GBP 443,737 05/07/2023	(7)	-
	Buy SEK 7,593,000 Sell GBP 561,060 05/07/2023	(8)	-
	Buy SEK 38,897,000 Sell GBP 2,832,518 05/07/2023	-	-
	Buy USD 296,000 Sell GBP 232,064 05/07/2023	1	-
	Buy USD 980,000 Sell GBP 776,942 05/07/2023	(6)	-
	Buy USD 1,788,000 Sell GBP 1,405,052 05/07/2023	1	-
	Buy USD 2,286,000 Sell GBP 1,794,772 05/07/2023	3	-
	Buy USD 3,034,000 Sell GBP 2,368,595 05/07/2023	18	0.01
	Buy USD 3,500,000 Sell GBP 2,824,518 05/07/2023	(72)	(0.02)
	Buy USD 5,845,000 Sell GBP 4,587,617 05/07/2023	10	-
	Buy USD 36,442,000 Sell GBP 28,730,503 05/07/2023	(67)	(0.02)
		<u> </u>	

		Market value	Percentage of
Holding	Investment	£'000	total net assets
	Buy USD 36,986,000 Sell GBP 29,709,539 05/07/2023	(619)	(0.20)
	Buy USD 239,720,400 Sell GBP 188,555,787 05/07/2023	(5)	-
	Buy USD 1,666,000 Sell GBP 1,310,128 03/08/2023	-	-
Total investment asse	ets and liabilities	314,194	101.26
Net other liabilities		(3,905)	(1.26)
Total Net Assets		310,289	100.00

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

+ Managed by subsidiaries of abrdn plc.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 June 2023		30 June 2022	
	£′000	£'000	€,000	£′000
Income:				
Net capital losses		(2,593)		(9,944)
Revenue	9,028		3,064	
Expenses	(134)		(49)	
Interest payable and similar charges	(2)		-	
Net revenue before taxation	8,892		3,015	
Taxation	-		-	
Net revenue after taxation		8,892		3,015
Total return before distributions		6,299		(6,929)
Distributions		(8,892)		(3,015)
Change in net assets attributable to shareholders from investment activities		(2,593)		(9,944)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Jur	ne 2023	30 June 2022	
	£′000	€′000	€′000	£'000
Opening net assets attributable to shareholders		398,990		181,239
Amounts receivable on the issue of shares	46,614		82,536	
Amounts payable on the cancellation of shares	(140,294)		(10,290)	
		(93,680)		72,246
Dilution adjustment		66		41
Change in net assets attributable to shareholders from				
investment activities (see above)		(2,593)		(9,944)
Retained distribution on accumulation shares		7,506		3,434
Closing net assets attributable to shareholders		310,289		247,016

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jui	ne 2023	31 Dece	mber 2022
	€,000	£′000	£'000	£′000
Assets:				
Fixed assets:				
Investment assets		315,296		401,776
Current assets:				
Debtors	2,604		16,601	
Cash and bank balances	135		258	
		2,739		16,859
Total assets		318,035		418,635
Liabilities:				
Investment liabilities		(1,102)		(3,011)
Creditors	(6,491)		(16,328)	
Distribution payable	(153)		(306)	
		(6,644)		(16,634)
Total liabilities		(7,746)		(19,645)
Net assets attributable to shareholders		310,289		398,990

Distribution Tables

For the six months ended 30 June 2023 (in pence per share)

First interim interest distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 31 March 2023

	Revenue	Equalisation	Distribution paid 31/05/23	Distribution paid 31/05/22
B Accumulation				
Group 1	1.1390	-	1.1390	0.8025
Group 2	0.5408	0.5982	1.1390	0.8025
N Accumulation				
Group 1	1.1404	-	1.1404	0.8060
Group 2	0.7629	0.3775	1.1404	0.8060
NIncome				
Group 1	1.0439	-	1.0439	0.7650
Group 2	0.4429	0.6010	1.0439	0.7650
X Accumulation				
Group 1	1.1695	-	1.1695	0.8321
Group 2	0.9148	0.2547	1.1695	0.8321

Second interim interest distribution

Group 1 - shares purchased prior to 1 April 2023

Group 2 - shares purchased between 1 April 2023 and 30 June 2023

			Distribution paid	Distribution paid
	Revenue	Equalisation	31/08/23	31/08/22
B Accumulation				
Group 1	1.2146	-	1.2146	0.9241
Group 2	0.7013	0.5133	1.2146	0.9241
N Accumulation				
Group 1	1.2157	-	1.2157	0.9249
Group 2	0.7250	0.4907	1.2157	0.9249
NIncome				
Group 1	1.1008	-	1.1008	0.8906
Group 2	0.8601	0.2407	1.1008	0.8906
X Accumulation				
Group 1	1.2462	-	1.2462	0.9525
Group 2	0.4858	0.7604	1.2462	0.9525

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Short Dated Sterling Corporate Bond Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate income and some growth over the long term (5 years or more) by tracking the return of the Markit iBoxx Sterling Non-Gilts 1-5 years Total Return Index.

Performance Target: To match the return of the Markit iBoxx Sterling Non-Gilts 1-5 years Total Return Index (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in bonds that make up the Markit iBoxx Sterling Non-Gilts 1-5 years Total Return Index.
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- Indirect investment may be achieved via derivatives and exchange-traded funds.
- The fund will invest primarily in investment grade bonds, as defined by the index provider.
- The fund may also invest in gilts, other funds (including those managed by abrdn), money-market instruments, and cash.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the Markit iBoxx Sterling Non-Gilts 1-5 years Total Return Index ("tracking error") will be in the region of 0.0 0.5% per year. Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, coupon reinvestment, fund expenses such as annual management charges, significant inflows/outflows and the cash management.
- The tracking error may be affected if the times at which the fund and the Markit iBoxx Sterling Non-Gilts 1-5 years Total Return Index are priced are different. The fund is valued at 12:00, but the Markit iBoxx Sterling

Non-Gilts 1-5 years Total Return Index is valued at market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the Markit iBoxx Sterling Non-Gilts 1-5 years Total Return Index were priced at the same time.

Derivatives and Techniques

- The fund may use of derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to reduce tracking error by enabling the fund to match the maturity profile ("duration") of the Markit iBoxx Sterling Non-Gilts 1-5 years Total Return Index.
- Derivative usage in the fund is otherwise expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Short Dated Sterling Corporate Bond Tracker Fund B Accumulation shares fell by 0.81% compared with a fall of 0.71% in the performance target, Markit iBoxx Sterling Non-Gilts 1-5 years Total Return Index.

Fund return source: abrdn, Basis: Total Return, net of fees. Performance target source: abrdn, Basis: close of business return, income reinvested, gross of expenses.

The realised tracking error as at 30 June 2023 was 0.14%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

Any data contained herein which is attributed to a third party ("Third Party Data") is the property of (a) third party supplier(s) (the "Owner") and is licensed for use by abrdn**. Third Party Data may not be copied or distributed. Third Party Data is provided "as is" and is not warranted to be accurate, complete or timely. To the extent permitted by applicable law, none of the Owner, abrdn** or any other third party (including any third party involved in providing and/or compiling Third Party Data) shall have any liability for Third Party Data or for any use made of Third Party Data. Neither the Owner nor any other third party sponsors, endorses or promotes the fund or product to which Third Party Data relates.

**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

abrdn Short Dated Sterling Corporate Bond Tracker Fund

Continued

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

Sterling investment-grade (IG) corporate bonds fell over the period. While US 10-year Treasury bond yields fell by 4 basis points (bps) over the period to 3.84%, while the 10-year German Bund yield fell by 18bps to 2.39%, the 10-year Gilt yield rose by 72bps to 4.39%. Credit spreads contracted slightly.

Sterling credit initially rose in the first quarter, despite some volatility at the start of the period. The new year got off to a strong start, with yields and spreads falling as money flowed into fixed income. Macroeconomic data pointed to slowing inflation and the market began to price in peak interest rates, particularly in the US and the UK. However, higher-than-expected US inflation figures for January resulted in rising yields and widening spreads. This was followed by a run on Silicon Valley Bank, which fed through into other less regulated US regional banks. The focus then shifted to Europe, where Credit Suisse had to be rescued in the form of a forced takeover by UBS. This caused spreads to give up most of their January gains, and financial bonds ended the quarter wider. However, Credit Suisse senior bonds outperformed; despite dramatic widening in the week up to the rescue, they then converged with UBS spreads.

The second quarter was relatively benign for credit spreads. Financials outperformed non-financials as spreads fell following the mini-banking crisis in March. Spreads remained relatively flat from mid-April to mid-June, before weakening slightly into quarter-end. However, total returns were negative. This was due to large moves in underlying gilt yields, driven primarily by stronger-than-expected inflation data. While overall levels have fallen from their peak, the rate of change has not been as large as originally forecast. Moreover, core inflation has risen, causing concerns that inflation is becoming imbedded, with a tight labour market and rising pay. The market has moved to price peak rates at 6.25%, which is above most analysts' expectations.

Portfolio Activity and Review

The fund aims to generate income and some growth over the long term (five years or more) by tracking the return of the Markit iBoxx Sterling Non-Gilts 1-5 years Total Return Index. In doing so, the fund will invest at least 90% in bonds that make up the index. Therefore, changes to the portfolio during the review period were largely confined to reflecting changes to the index.

Portfolio Outlook and Strategy

The outlook for the economy remains mixed, swinging between recession and soft landing. Credit spreads ended the second quarter largely unchanged, having widened during the mini-banking crisis. Financial spreads underperformed and are now trading at the widest relative value to non-financials in over a decade. While employment is still holding up, other data indicate tougher times ahead. The recent events in the US and Europe point towards tighter lending standards. Investment-grade (IG) spreads remain attractive compared to long-term levels. Overall, yields are also attractive, with the underlying government bond yield being the greater proportion of this. We therefore think that IG can weather the upcoming storm. We have also moved longer duration recently as we think yields are more likely to fall. Spreads, while elevated, certainly have room to widen; however, as we saw in October last year and more recently in March, they can snap back quickly.

Quantitative Investments Team

July 2023

abrdn Short Dated Sterling Corporate Bond Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 2 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- The fund invests in securities which are subject to the risk that the issuer may default on interest or capital payments.
- The fund price can go up or down daily for a variety of reasons including changes in interest rates, inflation expectations or the perceived credit quality of individual countries or securities.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	43,656	40,052	31,581	1
Closing number of shares	45,531,525	41,430,188	30,330,756	1,000
Closing net asset value per share (pence)	95.88	96.67	104.12	105.42
Change in net asset value per share	(0.82%)	(7.16%)	(1.23%)	2.94%
Operating charges	0.10%	0.10%	0.10%	0.10%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	4,688	5,088	3,479	1,806
Closing number of shares	4,914,231	5,290,561	3,361,121	1,723,359
Closing net asset value per share (pence)	95.40	96.17	103.52	104.77
Change in net asset value per share	(0.80%)	(7.10%)	(1.19%)	2.87%
Operating charges	0.06%	0.06%	0.06%	0.06%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	620,621	542,900	276,633	80,032
Closing number of shares	646,212,737	560,841,391	265,524,544	75,924,301
Closing net asset value per share (pence)	96.04	96.80	104.18	105.41
Change in net asset value per share	(0.79%)	(7.08%)	(1.17%)	2.91%
Operating charges	0.03%	0.03%	0.03%	0.03%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

As at 30 June 2023

Holding	Investment	Market value £′000	Percentage of total net assets
Bonds (98.90%)		658,039	98.37
Sterling Denominated	Bonds (98.90%)	658,039	98.37
Corporate Bonds (67	.46%)	471,552	70.49
less than 5 years to n	naturity		
830,000	AA Bond 5.5% 2027	722	0.11
1,350,000	AA Bond 6.269% 2025	1,289	0.19
1,006,000	AA Bond 8.45% 2028	974	0.15
1,000,000	Abertis Infraestructuras 3.375% 2026	888	0.13
1,200,000	ABN AMRO Bank 1.375% 2025	1,112	0.1
1,400,000	ABN AMRO Bank 5.125% 2028	1,307	0.2
1,500,000	ABN AMRO Bank 5.25% 2026	1,450	0.22
1,270,000	ABP Finance 6,25% 2026	1,239	0.1
655,000	Affinity Water Finance 2004 5.875% 2026	643	0.1
1,815,000	African Development Bank 0.5% 2026	1,561	0.2
1,000,000	Akelius Residential Property 2.375% 2025	894	0.1
1,300,000	America Movil 5% 2026	1,242	0.1
1,240,000	American Honda Finance 0.75% 2026	1,036	0.1
1,280,000	American Honda Finance 1.5% 2027	1,066	0.1
1,190,000	Amgen 5.5% 2026	1,157	0.1
605,000	Anglian Water Services Financing 1.625% 2025	548	0.0
700,000	Anglian Water Services Financing 4.5% 2027	652	0.1
1,390,000	Anheuser-Busch InBev 4% 2025	1,325	0.2
1,301,000	Anheuser-Busch InBev 9.75% 2024	1,346	0.2
1,250,000	Annington Funding 2.646% 2025	1,133	0.1
930,000	APA Infrastructure 4.25% 2024	897	0.1
1,236,000	Asian Development Bank 1.375% 2025	1,147	0.1
920,000	Asian Development Bank 2.5% 2024	877	0.1
860,000	Asian Development Bank 4% 2025	822	0.1
2,500,000	Asian Infrastructure Investment Bank 4.375% 2026	2,391	0.3
1,850,000	AT&T 2.9% 2026	1,646	0.2
1,550,000	AT&T 5.5% 2027	1,490	0.2
1,310,000	Athene Global Funding 1.75% 2027	1,034	0.1
780,000	Babcock International 1.875% 2026	663	0.1
1,800,000	Banco Santander 1.375% 2024	1,704	0.2
1,600,000	Banco Santander 1.5% 2026	1,375	0.2
1,200,000	Banco Santander 1.75% 2027	994	0.1
1,300,000	Banco Santander 3.125% fixed to floating 2026	1,177	0.1

Holding	Investment	Market value £'000	Percentage of total net assets
1,904,000	Bank of America 2.3% 2025	1,746	0.26
670,000	Bank of America 4.25% 2026	623	0.09
1,032,000	Bank of Montreal 1% 2026	870	0.13
1,225,000	Bank of Montreal 1.5% 2024	1,141	0.17
1,057,000	Bank of Nova Scotia 1.25% 2025	928	0.14
1,090,000	Bank of Nova Scotia 2.875% 2027	951	0.14
1,294,000	Bank of Scotland 4.875% 2024	1,269	0.19
1,100,000	Banque Federative du Credit Mutuel 0.875% 2027	871	0.13
1,600,000	Banque Federative du Credit Mutuel 1% 2026	1,358	0.20
1,600,000	Banque Federative du Credit Mutuel 1.25% 2025	1,404	0.21
600,000	Banque Federative du Credit Mutuel 1.5% 2026	511	0.08
1,300,000	Banque Federative du Credit Mutuel 1.75% 2024	1,213	0.18
1,100,000	Banque Federative du Credit Mutuel 4.875% 2025	1,054	0.16
1,400,000	Banque Federative du Credit Mutuel 5% 2026	1,341	0.20
1,000,000	Banque Federative du Credit Mutuel 5.375% 2028	951	0.14
1,020,000	Barclays 1.7% fixed to floating 2026	895	0.13
1,573,000	Barclays 3% 2026	1,403	0.21
3,056,000	Barclays 3.25% 2027	2,676	0.40
720,000	Barclays Bank 5.75% 2026	695	0.10
715,000	BASF 1.75% 2025	663	0.10
1,059,000	BAT Capital 2.125% 2025	958	0.14
1,700,000	BAT International Finance 4% 2026	1,550	0.23
800,000	Bayerische Landesbank 1% 2024	741	0.11
700,000	Bayerische Landesbank 5.125% 2026	684	0.10
640,000	Bazalgette Finance 2.375% 2027	543	0.08
600,000	Becton Dickinson 3.02% 2025	565	0.08
1,883,000	BG Energy Capital 5.125% 2025	1,832	0.27
1,230,000	BHP Billiton Finance 3.25% 2024	1,189	0.18
619,000	Blackstone Private Credit Fund 4.875% 2026	547	0.08
896,000	Blackstone Property Partners Europe 2% 2025	761	0.11
562,000	BMW International Investment 1.375% 2024	531	0.08
700,000	BMW International Investment 5.5% 2026	687	0.10
1,459,000	BNG Bank 0.375% 2025	1,273	0.19
1,230,000	BNG Bank 0.5% 2026	1,028	0.15
3,339,000	BNG Bank 1.625% 2025	3,047	0.46
2,200,000	BNP Paribas 1.875% 2027	1,793	0.27
2,407,000	BNP Paribas 3.375% 2026	2,212	0.33

Holding	Investment	Market value £'000	Percentage of total net assets
1,200,000	BPCE 1% 2025	1,047	0.16
1,000,000	BPCE 1.375% 2026	842	0.13
600,000	Bpifrance 4% 2026	571	0.09
800,000	Bunzl Finance 2.25% 2025	736	0.11
760,000	BUPA Finance 1.75% 2027	631	0.09
1,040,000	BUPA Finance 5% 2026	963	0.14
800,000	Burberry 1.125% 2025	709	0.11
1,200,000	CaixaBank 1.5% fixed to floating 2026	1,036	0.15
1,300,000	CaixaBank 3.5% fixed to floating 2028	1,130	0.17
761,000	Canadian Imperial Bank of Commerce 1.625% 2025	682	0.10
879,000	Canadian Imperial Bank of Commerce 1.875% 2026	783	0.12
773,000	Cie de Financement Foncier 5.5% 2027	755	0.11
1,709,000	Citigroup 1.75% 2026	1,471	0.22
1,570,000	Citigroup 5.15% 2026	1,517	0.23
183,000	Citigroup 5.875% 2024	181	0.03
1,150,000	CK Hutchison Telecom Finance 2% 2027	950	0.14
804,000	Close Brothers Finance 2.75% 2026	696	0.10
1,809,000	Clydesdale Bank 4.625% 2026	1,738	0.26
700,000	Commerzbank 1.5% 2024	648	0.10
1,000,000	Commerzbank 1.75% 2025	915	0.14
1,870,000	Commonwealth Bank of Australia 3% 2026	1,709	0.26
670,000	Compass 2% 2025	614	0.09
647,000	Compass 3.85% 2026	610	0.09
1,200,000	Cooperatieve Rabobank 1.25% 2025	1,109	0.17
1,230,000	Cooperatieve Rabobank 5.25% 2027	1,141	0.17
910,000	Coventry Building Society 1% 2025	802	0.12
860,000	CPI Property 2.75% 2028	570	0.09
1,936,000	CPPIB Capital 4.375% 2026	1,862	0.28
897,000	CPUK Finance 3.588% 2025	827	0.12
777,000	CPUK Finance 5.876% 2027	736	0.11
1,900,000	Credit Agricole 5.75% fixed to floating 2027	1,824	0.27
1,849,000	Credit Suisse 1.125% 2025	1,600	0.24
1,224,000	Credit Suisse 7.75% 2026	1,236	0.18
1,925,000	Danske Bank 2.25% fixed to floating 2028	1,609	0.24
1,848,000	Danske Bank 4.625% fixed to floating 2027	1,741	0.26
770,000	Deutsche Bahn Finance 0.375% 2026	643	0.10
758,000	Deutsche Bahn Finance 1.375% 2025	694	0.10
760,000	Deutsche Bahn Finance 1.875% 2026	688	0.10

Percentage of total net assets	Market value £'000	Investment	Holding
0.15	990	Deutsche Bahn Finance 3.125% 2026	1,070,000
0.29	1,951	Deutsche Bank 2.625% 2024	2,100,000
0.23	1,570	Deutsche Bank 4% fixed to floating 2026	1,700,000
0.13	858	Deutsche Bank 7.625% 2025	900,000
0.17	1,104	Dexia Credit Local 0.25% 2024	1,200,000
0.25	1,653	Dexia Credit Local 0.25% 2026	2,000,000
0.26	1,723	Dexia Credit Local 1.25% 2025	1,900,000
0.27	1,785	Dexia Credit Local 2.125% 2025	1,900,000
0.14	962	Dexia Credit Local 4.375% 2026	1,000,000
0.16	1,090	Diageo Finance 1.75% 2026	1,240,000
0.08	508	Digital Stout REIT 2.75% 2024	530,000
0.15	980	Digital Stout REIT 4.25% 2025	1,020,000
0.14	931	Discovery Communications 2.5% 2024	980,000
0.18	1,210	DNB Bank 1.375% fixed to floating 2025	1,305,000
0.25	1,681	DNB Bank 2.625% fixed to floating 2026	1,820,000
0.26	1,755	DNB Bank 4% fixed to floating 2027	1,921,000
0.13	842	DWR Cymru Financing UK 6.015% 2028	850,000
0.03	222	Eastern Power Networks 8.5% 2025	218,000
0.17	1,162	Electricity North West 8.875% 2026	1,103,000
0.17	1,146	Enel Finance International 1% 2027	1,430,000
0.29	1,908	Enel Finance International 5.625% 2024	1,924,000
0.11	769	Equitable Financial Life Global Funding 6.375% 2028	780,000
0.12	835	Euroclear Bank 1.25% 2024	890,000
0.87	5,799	European Investment Bank 1.375% 2025	6,233,000
0.11	718	Eversholt Funding 6.359% 2025	726,000
0.13	881	Experian Finance 0.739% 2025	1,001,000
0.14	943	Experian Finance 2.125% 2024	992,000
0.13	850	First Abu Dhabi Bank 0.875% 2025	965,000
0.09	619	First Abu Dhabi Bank 1.125% 2026	720,000
0.07	486	FirstGroup 6.875% 2024	491,000
0.18	1,187	Fiserv 2.25% 2025	1,294,000
0.08	526	Folio Residential Finance No 1 1.246% 2027	650,000
0.11	755	Gatwick Funding 6.125% 2026	766,000
0.09	611	General Motors Financial 1.55% 2027	750,000
0.12	834	General Motors Financial 2.25% 2024	880,000
0.11	736	General Motors Financial 2.35% 2025	810,000
0.13	899	General Motors Financial 5.15% 2026	949,000
0.17	1,128	Glencore Finance Europe 3.125% 2026	1,241,000

Holding	Investment	Market value £'000	Percentage of total net assets
590,000	Go-Ahead 2.5% 2024	561	0.08
1,265,000	Goldman Sachs 1% fixed to floating 2025	1,167	0.17
1,950,000	Goldman Sachs 1.5% 2027	1,575	0.24
1,950,000	Goldman Sachs 4.25% 2026	1,837	0.27
750,000	Goldman Sachs 7.125% 2025	753	0.11
1,300,000	Goldman Sachs 7.25% 2028	1,330	0.20
840,000	GSK Capital 3.375% 2027	770	0.12
853,000	Hammerson REIT 3.5% 2025	740	0.11
744,000	Hammerson REIT 6% 2026	672	0.10
510,000	Hammerson REIT 7.25% 2028	454	0.07
930,000	Heathrow Funding 2.625% 2028	754	0.11
1,799,000	Heathrow Funding 6.75% 2026	1,794	0.27
900,000	Henkel 1.25% 2026	783	0.12
670,000	Hiscox 6% 2027	649	0.10
2,344,000	HSBC 1.75% fixed to floating 2027	1,996	0.30
2,561,000	HSBC 2.256% fixed to floating 2026	2,282	0.34
1,690,000	HSBC 5.75% 2027	1,601	0.24
800,000	Hutchison Whampoa Finance UK 5.625% 2026	779	0.12
1,270,000	Imperial Brands Finance 5.5% 2026	1,209	0.18
685,000	Industrial & Commercial Bank of China 1.625% 2025	588	0.09
1,170,000	Informa 3.125% 2026	1,051	0.16
2,600,000	ING 3% 2026	2,360	0.35
700,000	ING 5% fixed to floating 2026	670	0.10
780,000	Inter-American Development Bank 4.125% 2028	745	0.11
890,000	InterContinental Hotels 2.125% 2026	769	0.11
800,000	InterContinental Hotels 3.75% 2025	749	0.11
760,000	International Finance 2.875% 2024	728	0.11
1,300,000	Johnson & Johnson 5.5% 2024	1,292	0.19
3,091,000	JPMorgan Chase 0.991% fixed to floating 2026	2,796	0.42
1,310,000	JPMorgan Chase 3.5% 2026	1,199	0.18
1,000,000	KBC 1.25% fixed to floating 2027	838	0.13
9,358,000	KFW 1.375% 2024	8,784	1.31
4,810,000	KFW 1.375% 2025	4,321	0.65
3,415,000	KFW 4.125% 2026	3,282	0.49
446,000	KFW 5% 2024	441	0.07
1,975,000	KFW 5.5% 2025	1,958	0.29
990,000	Koninklijke KPN 5% 2026	946	0.14
1,030,000	Kraft Heinz Foods 4.125% 2027	952	0.14

Percentage of total net assets	Market value £′000	Investment	Holding
0.12	788	Land Securities Capital Markets REIT 2.375% 2027	910,000
0.09	604	Landesbank Baden-Wuerttemberg 1.125% 2025	700,000
0.18	1,192	Landesbank Baden-Wuerttemberg 1.5% 2025	1,300,000
0.39	2,614	Landeskreditbank Baden-Wuerttemberg Foerderbank 0.375% 2024	2,831,000
0.24	1,594	Landeskreditbank Baden-Wuerttemberg Foerderbank 0.625% 2025	1,813,000
0.09	572	Landeskreditbank Baden-Wuerttemberg Foerderbank 1% 2026	670,000
0.28	1,883	Landwirtschaftliche Rentenbank 1.375% 2025	2,078,000
0.11	731	Leeds Building Society 1.375% 2027	910,000
0.11	755	Leeds Building Society 1.5% fixed to floating 2027	884,000
0.11	748	Liberty Living Finance 2.625% 2024	800,000
0.44	2,953	Lloyds Bank 4.875% 2027	3,062,000
0.47	3,153	Lloyds Bank 5.125% 2025	3,214,000
0.11	717	Lloyds Bank 7.625% 2025	710,000
0.16	1,089	Lloyds Bank Corporate Markets 1.75% 2024	1,142,000
0.27	1,827	Lloyds Banking 1.875% fixed to floating 2026	1,974,000
0.16	1,086	Lloyds Banking 2% fixed to floating 2028	1,310,000
0.34	2,279	Lloyds Banking 2.25% 2024	2,411,000
0.30	1,993	Logicor 2019-1 UK 1.875% 2026	2,343,000
0.10	640	London & Quadrant Housing Trust 2.625% 2026	710,000
0.08	564	London & Quadrant Housing Trust 2.625% 2028	660,000
0.05	312	London Merchant Securities 6.5% 2026	318,000
0.11	768	London Power Networks 6.125% 2027	780,000
0.28	1,880	LVMH 1.125% 2027	2,200,000
0.13	864	Macquarie Bank 1.125% 2025	985,000
0.11	727	MassMutual Global Funding II 1.375% 2026	860,000
0.20	1,341	MDGH GMTN 6.875% 2026	1,312,000
0.13	848	Mercedes-Benz International Finance 1.625% 2024	900,000
0.11	712	MetLife 5.375% 2024	727,000
0.15	1,018	Metropolitan Life Global Funding I 0.625% 2027	1,300,000
0.17	1,133	Metropolitan Life Global Funding I 3.5% 2026	1,240,000
0.15	1,003	Metropolitan Life Global Funding I 4.125% 2025	1,057,000
0.33	2,176	Morgan Stanley 2.625% 2027	2,490,000
0.10	685	Motability Operations 3.75% 2026	730,000
0.11	755	Motability Operations 4.375% 2027	800,000
0.12	830	Muenchener Hypothekenbank 0.5% 2024	900,000
0.09	629	National Australia Bank 3% 2026	690,000
0.12	834	National Grid Electricity Distribution 3.5% 2026	920,000
0.08	503	National Grid Electricity Distribution South West 5.875% 2027	512,000

Holding	Investment	Market value £'000	Percentage of total net assets
1,043,000	National Grid Electricity Distribution West Midlands 3.875% 2024	1,008	0.15
413,000	National Grid Electricity Distribution West Midlands 6% 2025	405	0.06
980,000	National Grid Electricity Transmission 1.375% 2026	845	0.13
830,000	National Grid Electricity Transmission 4% 2027	758	0.11
540,000	Nationwide Building Society 3% 2026	492	0.07
1,280,000	Nationwide Building Society 3.25% 2028	1,135	0.17
1,890,000	Nationwide Building Society 5.625% 2026	1,871	0.28
1,671,000	Nationwide Building Society 6.178% fixed to floating 2027	1,616	0.24
2,056,000	NatWest 2.875% fixed to floating 2026	1,863	0.28
1,138,000	NatWest 3.125% fixed to floating 2027	1,019	0.15
1,963,000	NatWest Markets 6.375% 2027	1,927	0.29
1,590,000	Nestle 0.625% 2025	1,400	0.21
750,000	Nestle 2.125% 2027	658	0.10
1,414,000	New York Life Global Funding 1.25% 2026	1,192	0.18
1,680,000	New York Life Global Funding 1.5% 2027	1,403	0.21
1,082,000	New York Life Global Funding 4.35% 2025	1,033	0.15
810,000	NewRiver REIT 3.5% 2028	659	0.10
740,000	Next 3% 2025	688	0.10
650,000	Next 4.375% 2026	607	0.09
908,000	NIE Finance 2.5% 2025	826	0.12
1,010,000	NIE Finance 6.375% 2026	1,003	0.15
796,000	Nordea Bank 6% fixed to floating 2026	782	0.12
650,000	Northern Gas Networks Finance 4.875% 2027	614	0.09
780,000	Northumbrian Water Finance 1.625% 2026	666	0.10
840,000	Northumbrian Water Finance 2.375% 2027	711	0.11
2,600,000	NRW Bank 0.375% 2024	2,399	0.36
2,400,000	NRW Bank 0.5% 2025	2,102	0.31
1,000,000	NRW Bank 0.5% 2026	838	0.13
2,601,000	Oesterreichische Kontrollbank 0.5% 2025	2,281	0.34
1,139,000	Oesterreichische Kontrollbank 4.25% 2026	1,093	0.16
4,390,000	Ontario (Province of Canada) 0.25% 2026	3,614	0.54
1,027,000	OP Corporate Bank 1.375% 2026	863	0.13
846,000	OP Corporate Bank 3.375% 2026	782	0.12
672,000	Orange 5.25% 2025	655	0.10
880,000	Ørsted 2.125% 2027	761	0.11
579,000	PACCAR Financial Europe 2.375% 2025	543	0.08
840,000	Pacific Life Global Funding II 5% 2028	794	0.12
640,000	Pension Insurance 6.5% 2024	633	0.09

Percentage of total net assets	Market value £'000	Investment	Holding
0.10	637	Pension Insurance 8% 2026	640,000
0.16	1,072	Phoenix 6.625% 2025	1,099,000
0.08	523	Places for People Homes 5.09% 2024	532,000
0.15	975	Places for People Treasury 2.875% 2026	1,090,000
0.11	711	Porterbrook Rail Finance 7.125% 2026	700,000
0.14	926	Procter & Gamble 1.375% 2025	1,001,000
0.13	840	Protective Life Global Funding 5.248% 2028	881,000
0.22	1,487	PRS Finance 1.75% 2026	1,791,000
0.21	1,410	RAC Bond 4.87% 2026	1,573,000
0.12	776	Realty Income REIT 1.125% 2027	970,000
0.09	607	Realty Income REIT 1.875% 2027	717,000
0.16	1,082	Rothesay Life 3.375% 2026	1,220,000
0.10	687	Rothesay Life 8% 2025	690,000
0.09	626	Royal Bank of Canada 1% 2026	740,000
0.15	972	Royal Bank of Canada 1.125% 2025	1,110,000
0.11	734	Royal Bank of Canada 1.375% 2024	790,000
0.16	1,069	Royal Bank of Canada 3.625% June 2027	1,196,000
0.24	1,595	Royal Bank of Canada 5% 2028	1,701,000
0.04	247	Saint-Gobain 5.625% 2024	250,000
0.18	1,183	Santander UK 2.92% fixed to floating 2026	1,290,000
0.16	1,043	Santander UK 3.625% 2026	1,143,000
0.37	2,479	Santander UK 5.75% 2026	2,500,000
0.28	1,884	Santander UK 7.098% fixed to floating 2027	1,921,000
0.14	906	Scentre REIT 3.875% 2026	990,000
0.08	554	Scotland Gas Networks 3.25% 2027	620,000
0.08	537	Scottish Hydro Electric Transmission 1.5% 2028	660,000
0.19	1,243	Severn Trent Utilities Finance 3.625% 2026	1,336,000
0.30	2,031	Siemens Financieringsmaatschappij 1% 2025	2,200,000
0.11	747	Siemens Financieringsmaatschappij 2.75% 2025	800,000
0.14	908	Skandinaviska Enskilda Banken 5.5% 2026	936,000
0.12	804	Skipton Building Society 2% fixed to floating 2026	913,000
0.12	796	Sky 6% 2027	800,000
0.12	788	Societe Generale 1.25% 2027	1,000,000
0.08	565	Societe Generale 1.875% 2024	600,000
0.10	674	Societe Nationale SNCF 0.875% 2026	800,000
0.12	794	Society of Lloyd's 4.75% 2024	820,000
0.12	783	South Eastern Power Networks 5.5% 2026	805,000
0.12	789	Southern Gas Networks 2.5% 2025	840,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.09	609	Southern Water Services Finance 1.625% 2027	737,000
0.14	939	Southern Water Services Finance 6.64% 2026	950,000
0.13	863	SP Distribution 5.875% 2026	880,000
0.13	880	SP Manweb 4.875% 2027	930,000
0.13	898	Stagecoach 4% 2025	980,000
0.11	760	Svensk Exportkredit 4.5% 2026	790,000
0.10	697	Swedbank 1.375% fixed to floating 2027	840,000
0.18	1,218	Telefonica Emisiones 5.375% 2026	1,257,000
0.14	934	Tesco Corporate Treasury Services 2.5% 2025	1,000,000
0.10	697	Thames Water Utilities Finance 3.5% 2028	820,000
0.17	1,157	Thames Water Utilities Finance 4% 2025	1,300,000
0.33	2,234	Toronto-Dominion Bank 2.875% 2027	2,560,000
0.12	801	Toronto-Dominion Bank 5.288% 2028	847,000
0.08	506	TotalEnergies Capital International 1.25% 2024	541,000
0.17	1,145	TotalEnergies Capital International 1.66% 2026	1,300,000
0.12	829	TotalEnergies Capital International 1.75% 2025	899,000
0.12	823	Toyota Finance Australia 3.92% 2027	897,000
0.19	1,287	Toyota Motor Credit 0.75% 2026	1,540,000
0.15	1,034	Toyota Motor Finance Netherlands 0.75% 2025	1,180,000
0.15	997	Toyota Motor Finance Netherlands 4.625% 2026	1,045,000
0.09	624	TP ICAP Finance 5.25% 2026	680,000
0.09	600	Travis Perkins 3.75% 2026	670,000
0.08	555	Tritax Big Box REIT 2.625% 2026	640,000
0.27	1,808	UBS 2.125% fixed to floating 2025	1,933,000
0.24	1,624	UBS 2.25% fixed to floating 2028	1,970,000
0.18	1,189	UBS 2.75% 2025	1,315,000
0.26	1,752	UBS 7% fixed to floating 2027	1,783,000
0.09	599	Unilever 1.375% 2024	630,000
0.17	1,141	Unilever 1.5% 2026	1,290,000
0.10	637	Unilever 2.125% 2028	740,000
0.12	795	Unite (USAF) II 3.921% 2025	850,000
0.13	844	United Utilities Water 5.625% 2027	870,000
0.16	1,054	United Utilities Water Finance 2% 2025	1,130,000
0.12	814	Vicinity Centres REIT 3.375% 2026	892,000
0.13	876	Vinci 2.25% 2027	1,000,000
0.12	804	Virgin Money UK 3.375% fixed to floating 2026	885,000
0.17	1,110	Virgin Money UK 4% fixed to floating 2026	1,230,000
0.13	882	Virgin Money UK 4% fixed to floating 2027	1,010,000

Holding	Investment	Market value £'000	Percentage of total net assets
680,000	Vodafone 5.625% 2025	668	0.10
1,100,000	Volkswagen Financial Services 0.875% 2025	1,001	0.15
700,000	Volkswagen Financial Services 1.125% 2026	593	0.09
900,000	Volkswagen Financial Services 1.875% 2024	841	0.13
1,300,000	Volkswagen Financial Services 2.125% 2028	1,069	0.16
831,000	Volkswagen Financial Services 2.25% 2025	776	0.12
900,000	Volkswagen Financial Services 3.25% 2027	790	0.12
900,000	Volkswagen Financial Services 4.25% 2025	848	0.13
600,000	Volkswagen Financial Services 5.5% 2026	573	0.09
900,000	Volkswagen International Finance 3.375% 2026	805	0.12
650,000	Volvo Treasury 4.75% 2026	621	0.09
801,000	Walgreens Boots Alliance 3.6% 2025	742	0.11
2,548,000	Wells Fargo 2% 2025	2,309	0.35
1,256,000	Wells Fargo 3.473% fixed to floating 2028	1,101	0.16
510,000	Wessex Water Services Finance 5.375% 2028	483	0.07
800,000	Westfield America Management REIT 2.125% 2025	725	0.11
1,960,000	Westfield Stratford City Finance No 2 1.642% 2026	1,654	0.25
600,000	Westpac Banking 2.125% 2025	555	0.08
720,000	Whitbread 2.375% 2027	598	0.09
1,178,000	Whitbread 3.375% 2025	1,079	0.16
810,000	Workspace REIT 2.25% 2028	592	0.09
990,000	Yorkshire Building Society 3.5% 2026	909	0.14
730,000	Yorkshire Water Finance 1.75% 2026	621	0.09
390,000	Yorkshire Water Finance 6.454% 2027	385	0.06
between 5 and 10 ye	ears to maturity		
1,290,000	Australia & New Zealand Banking 1.809% fixed to floating 2031	1,055	0.16
800,000	Banco Bilbao Vizcaya Argentaria 3.104% fixed to floating 2031	683	0.10
2,200,000	Banco Santander 2.25% fixed to floating 2032	1,737	0.26
1,200,000	Banco Santander 4.75% fixed to floating 2028	1,110	0.17
1,269,000	Barclays 3.75% fixed to floating 2030	1,134	0.17
2,470,000	Barclays 8.407% fixed to floating 2032	2,447	0.37
2,600,000	BNP Paribas 2% fixed to floating 2031	2,183	0.33
1,300,000	BPCE 2.5% fixed to floating 2032	1,027	0.15
600,000	BPCE 6% fixed to floating 2028	576	0.09
1,000,000	BPCE 6.125% 2029	956	0.14
3,220,000	Canary Wharf Finance II 6.455% 2030	423	0.06
1,100,000	Cooperatieve Rabobank 1.875% fixed to floating 2028	921	0.14

Holding	Investment	Market value £'000	Percentage of total net assets
1,300,000	Credit Agricole 1.874% fixed to floating 2031	1,059	0.16
1,000,000	Delamare Finance 5.5457% 2029	566	0.08
1,100,000	Deutsche Bank 1.875% fixed to floating 2028	858	0.13
627,000	Equity Release Funding No 2 5.88% 2032	372	0.06
850,000	Greene King Finance 5.318% 2031	421	0.06
2,591,000	HSBC 3% fixed to floating 2028	2,221	0.33
2,000,000	ING 1.125% fixed to floating 2028	1,567	0.23
1,900,000	ING 6.25% fixed to floating 2033	1,759	0.26
1,082,000	Integrated Accommodation Services 6.48% 2029	387	0.06
1,561,000	Intesa Sanpaolo 6.5% fixed to floating 2029	1,466	0.22
1,440,000	Investec 1.875% fixed to floating 2028	1,126	0.17
1,380,000	Investec 2.625% fixed to floating 2032	1,081	0.16
450,000	Investec 9.125% fixed to floating 2033	437	0.07
631,000	Just 7% fixed to floating 2031	600	0.09
1,100,000	KBC 5.5% fixed to floating 2028	1,041	0.16
1,100,000	La Banque Postale 5.625% fixed to floating 2028	1,024	0.15
1,270,000	Lloyds Banking 1.985% fixed to floating 2031	1,049	0.16
1,950,000	Lloyds Banking 6.625% fixed to floating 2033	1,846	0.28
1,300,000	Longstone Finance 4.791% 2030	479	0.07
1,500,000	Mitchells & Butlers Finance 5.574% 2030	356	0.05
1,480,000	National Australia Bank 1.699% fixed to floating 2031	1,206	0.18
1,200,000	NATS (En Route) 1.375% 2031	975	0.15
1,400,000	NatWest 2.057% fixed to floating 2028	1,139	0.17
2,390,000	NatWest 2.105% fixed to floating 2031	1,966	0.29
1,990,000	NatWest 3.619% fixed to floating 2029	1,707	0.26
2,573,000	NatWest 3.622% fixed to floating 2030	2,366	0.35
1,720,000	NatWest 7.416% fixed to floating 2033	1,664	0.25
1,290,000	Nordea Bank 1.625% fixed to floating 2032	1,001	0.15
950,000	Rothesay Life 5.5% fixed to floating 2029	921	0.14
1,300,000	Santander UK 2.421% fixed to floating 2029	1,056	0.16
816,000	Skipton Building Society 6.25% fixed to floating 2029	770	0.12
1,303,000	Svenska Handelsbanken 4.625% fixed to floating 2032	1,157	0.17
831,000	Swedbank 5.875% fixed to floating 2029	789	0.12
1,111,000	Swedbank 7.272% fixed to floating 2032	1,076	0.16
1,245,000	Telereal Secured Finance 4.01% 2031	613	0.09
732,000	Virgin Money UK 2.625% fixed to floating 2031	592	0.09
1,260,000	Virgin Money UK 5.125% fixed to floating 2030	1,130	0.17
1,245,000 732,000	Telereal Secured Finance 4.01% 2031 Virgin Money UK 2.625% fixed to floating 2031	613 592	

Between 10 and 15 years to moturily	Holding	Investment	Market value £'000	Percentage of total net assets
Detween 10 and 15 years to moturity	840,000	Yorkshire Building Society 3.375% fixed to floating 2028	698	0.10
1,780,000 Alvo d, 1,25% fixed to floating 2036 1,709 0.26 600,000 CSB 9,993% fixed to floating 2033 598 0.09 692,000 Talereal Securitisation 1,932% fixed to floating 2033 601 0.09 between 15 and 25 years to maturity 662,000 Hiscox 0,125% fixed to floating 2045 626 0.09 1,542,000 Legal & General 5,375% fixed to floating 2045 1.462 0.22 1,064,000 OBE Insurance 2,5% fixed to floating 2047 603 0.09 groater than 25 years to maturity 0.00 0.00 groater than 25 years to maturity 0.01 0.01 90000 Associated fixed to floating 2049 0.01 0.01 Porpetual 3,150,000 McG 3,875% fixed to floating 2049 0.01	699,000	Yorkshire Building Society 6.375% fixed to floating 2028	665	0.10
Accopage	between 10 and 15	years to maturity		
March Marc	1,780,000	Aviva 6.125% fixed to floating 2036	1,709	0.26
Detween 15 and 25 years to maturity	600,000	OSB 9.993% fixed to floating 2033	598	0.09
662,000 Hiscox 6.125% fixed to floating 2045 626 0.00 1.542,000 Legal & General 5.375% fixed to floating 2038 1.462 0.22 1.064,000 QBE Insurance 2.5% fixed to floating 2038 813 0.12 670,000 Society of Lloyd's 4.875% fixed to floating 2047 603 0.09 greater than 25 years to maturity 900,000 Assicurazioni Generali 6.269% fixed to floating 2049 871 0.13 1.805,000 AXA 5.453% fixed to floating 2049 1,750 0.26 925,000 AXA 6.6862% fixed to floating 2049 919 0.14 700,000 MSG 3.875% fixed to floating 2049 675 0.10 Perpetual 3.150,000 BP Capital Markets 4.25% fixed to floating Perpetual 2,765 0.41 1.554,000 SSE 3.74% fixed to floating Perpetual 1,400 0.21 Government Bonds (31.44%) 186,487 27.88 Issue than 5 years to maturity 1,148 0.17 1.520,000 African Development Bank 1.125% 2025 1,388 0.21 1.400,000 <td>692,000</td> <td>Telereal Securitisation 1.9632% fixed to floating 2033</td> <td>601</td> <td>0.09</td>	692,000	Telereal Securitisation 1.9632% fixed to floating 2033	601	0.09
1,542,000	between 15 and 25	years to maturity		
1,04,000 GBE Insurance 2,5% fixed to floating 2038 8.13 0.12 670,000 Society of Licyd's 4,875% fixed to floating 2047 6.03 0.09 greater than 25 years to maturity 900,000 Assicurazioni Generali 6,269% fixed to floating 2049 871 0.13 1,805,000 AXA 5,453% fixed to floating 2049 1,750 0.26 925,000 AXA 6,6862% fixed to floating 2049 9.19 0.14 700,000 MsG 3,875% fixed to floating 2049 7.00 Perpetual Perpetual Perpetual Perpetual 600 BP Capital Markets 4,25% fixed to floating Perpetual 2,765 0.41 1,554,000 SSE 3,74% fixed to floating Perpetual 1,400 0.21 Covernment Bonds (31,44%) 186,487 2,788 Perspetual Perspetual 1,254,000 African Development Bank 0,875% 2024 1,148 0.47 1,520,000 African Development Bank 0,875% 2025 1,275 0.19 1,200,000 Agence Francaise de Developpement 1,25% 2025 1,388 0.21 1,400,000 Agence Francaise de Developpement 4,375% 2026 1,150 0.47 1,300,000 Agence Francaise de Developpement 4,375% 2026 1,165 0.48 1,790,000 Asian Development Bank 0,125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0,125% 2026 1,626 0.24 7,82,000 Asian Development Bank 0,125% 2027 1,626 0.24 7,82,000 Asian Development Bank 0,125% 2027 1,626 0.24	662,000	Hiscox 6.125% fixed to floating 2045	626	0.09
greater than 25 years to maturity 900,000 Assicurazioni Generali 6.269% fixed to floating 2049 871 0.13 1,805,000 AXA 5.453% fixed to floating 2049 1,750 0.26 925,000 AXA 6.6662% fixed to floating 2049 919 0.14 700,000 MisiG 3.875% fixed to floating 2049 979 0.10 Perpetual 3,150,000 BP Capital Markets 4.25% fixed to floating Perpetual 2,765 0.41 1,554,000 SSE 3.74% fixed to floating Perpetual 1,400 0.21 Government Bonds (31,44%) 186,487 27.88 Less than 5 years to maturity 1,234,000 African Development Bank 0.875% 2024 1,148 0.17 1,520,000 African Development Bank 1,125% 2025 1,368 0.21 1,400,000 Agence Françoise de Development 1,25% 2025 1,185 0.19 1,200,000 Agence Françoise de Development 1,375% 2026 1,185 0.18 1,790,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.25% 2027 1,626 0.24	1,542,000	Legal & General 5.375% fixed to floating 2045	1,462	0.22
greater than 25 years to maturity 900,000 Assicurazioni Generali 6,269% fixed to floating 2049 871 0.13 1,805,000 AXA 5,453% fixed to floating 2049 1,750 0.26 925,000 AXA 6,6862% fixed to floating 2049 919 0.14 700,000 Misro 3,875% fixed to floating 2049 675 0.10 Perpetual 3,150,000 BP Capital Markets 4,25% fixed to floating Perpetual 2,765 0.41 1,554,000 SSE 3,74% fixed to floating Perpetual 1,400 0.21 Government Bonds (31,44%) 186,487 27,88 less than 5 years to maturity 1,234,000 African Development Bank 0,875% 2024 1,148 0.17 1,550,000 African Development Bank 1,125% 2025 1,388 0.21 1,400,000 Agence Francaise de Developpement 1,25% 2025 1,275 0.19 1,200,000 Agence Francaise de Developpement 1,375% 2026 1,150 0.17 1,300,000 Agence France Locale 1,375% 2025 1,185 0.18 1,790,000 Asian Development Bank 0,125% 2026 1,467 0.22 2,032,000 Asian Development Bank 0,25% 2027 1,626 0.24 782,000 Asian Development Bank 0,25% 2027 1,626 0.24	1,064,000	QBE Insurance 2.5% fixed to floating 2038	813	0.12
900,000 Assicurazioni Generali 6.269% fixed to floating 2049 871 0.13 1,805,000 AXA 5.453% fixed to floating 2049 1,750 0.26 925,000 AXA 6.6862% fixed to floating 2049 919 0.14 700,000 MScG 3.875% fixed to floating 2049 675 0.10 Perpetual 3.150,000 BP Capital Markets 4.25% fixed to floating Perpetual 2,765 0.41 1,554,000 SSE 3.74% fixed to floating Perpetual 1,400 0.21 Government Bonds (31.44%) 186,487 27.88 Iless than 5 years to maturity 1,234,000 African Development Bank 0.875% 2024 1,148 0.17 1,520,000 African Development Bank 1.125% 2025 1,388 0.21 1,400,000 Agence Francaise de Developpement 1.25% 2025 1,275 0.19 1,200,000 Agence Francaise de Developpement 4.375% 2026 1,150 0.17 1,300,000 Agence Francaise de Developpement 4.375% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2026 1,487 0.22	670,000	Society of Lloyd's 4.875% fixed to floating 2047	603	0.09
1,805,000 AXA 5.453% fixed to floating 2049 1,750 0.26 925,000 AXA 6.6862% fixed to floating 2049 919 0.14 700,000 M&G 3.875% fixed to floating 2049 675 0.10 Perpetual Perpetual SE 3.74% fixed to floating Perpetual 2,765 0.41 1,554,000 SE 3.74% fixed to floating Perpetual 1,400 0.21 Government Bonds (31.44%) 186,487 27.88 less than 5 years to maturity 1,234,000 African Development Bank 0.875% 2024 1,148 0.17 1,520,000 African Development Bank 1.125% 2025 1,388 0.21 1,400,000 Agence Francaise de Developpement 1.25% 2025 1,275 0.19 1,200,000 Agence Francaise de Developpement 4.375% 2026 1,150 0.17 1,300,000 Agence Francaise de Developpement 4.375% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 <td>greater than 25 yea</td> <td>rs to maturity</td> <td></td> <td></td>	greater than 25 yea	rs to maturity		
925,000 AXA 6.6862% fixed to floating 2049 919 0.14 700,000 M&G 3.875% fixed to floating 2049 675 0.10 Perpetual 3,150,000 BP Capital Markets 4.25% fixed to floating Perpetual 2,765 0.41 1,554,000 SSE 3.74% fixed to floating Perpetual 1,400 0.21 Government Bonds (31.44%) 186,487 27.88 Iless than 5 years to maturity 1,234,000 African Development Bank 0.875% 2024 1,148 0.17 1,520,000 African Development Bank 1.125% 2025 1,388 0.21 1,400,000 Agence Francaise de Developpement 1.25% 2025 1,275 0.19 1,200,000 Agence Francaise de Developpement 4.375% 2026 1,150 0.17 1,300,000 Agence Francaise de Developpement 4.375% 2026 1,185 0.18 1,790,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.625% 2026 669 0.10	900,000	Assicurazioni Generali 6.269% fixed to floating 2049	871	0.13
Perpetual Perpetual 3,150,000 BP Capital Markets 4.25% fixed to floating Perpetual 2,765 0.41 1,554,000 SSE 3.74% fixed to floating Perpetual 1,400 0.21 Government Bonds (31.44%) 186,487 27.88 less than 5 years to maturity 1,234,000 African Development Bank 0.875% 2024 1,148 0.17 1,520,000 African Development Bank 1.125% 2025 1,388 0.21 1,400,000 Agence Francaise de Developpement 1.25% 2025 1,275 0.19 1,200,000 Agence Francaise de Developpement 4.375% 2026 1,150 0.17 1,300,000 Agence France Locale 1.375% 2025 1,185 0.18 1,790,000 Asian Development Bank 0.125% 2026 1,487 0,22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0,24 782,000 Asian Development Bank 0.625% 2026 6,9 0,10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0,23	1,805,000	AXA 5.453% fixed to floating 2049	1,750	0.26
Perpetual 3,150,000 BP Capital Markets 4.25% fixed to floating Perpetual 2,765 0.41 1,554,000 SSE 3,74% fixed to floating Perpetual 1,400 0.21 Government Bonds (31.44%) 186,487 27.88 Less than 5 years to maturity 1,234,000 African Development Bank 0.875% 2024 1,148 0.17 1,520,000 African Development Bank 1.125% 2025 1,388 0.21 1,400,000 Agence Francaise de Developpement 1.25% 2025 1,275 0.19 1,200,000 Agence Francaise de Developpement 4.375% 2026 1,150 0.17 1,300,000 Agence France Locale 1.375% 2025 1,185 0.18 1,790,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2026 669 0.10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23	925,000	AXA 6.6862% fixed to floating 2049	919	0.14
3,150,000 BP Capital Markets 4.25% fixed to floating Perpetual 2,765 0.41 1,554,000 SSE 3.74% fixed to floating Perpetual 1,400 0.21 2.554,000 SSE 3.74% fixed to floating Perpetual 1,400 0.21 2.554,000 SSE 3.74% fixed to floating Perpetual 1,400	700,000	M&G 3.875% fixed to floating 2049	675	0.10
1,554,000 SSE 3.74% fixed to floating Perpetual 1,400 0.21 Government Bonds (31.44%) 186,487 27.88 less than 5 years to maturity 1,234,000 African Development Bank 0.875% 2024 1,148 0.17 1,520,000 African Development Bank 1.125% 2025 1,388 0.21 1,400,000 Agence Française de Developpement 1.25% 2025 1,275 0.19 1,200,000 Agence Française de Developpement 4.375% 2026 1,150 0.17 1,300,000 Agence Française de Developpement 4.375% 2026 1,185 0.18 1,790,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.625% 2026 669 0.10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23	Perpetual			
Severnment Bonds (31.44%) 186.487 27.88	3,150,000	BP Capital Markets 4.25% fixed to floating Perpetual	2,765	0.41
less than 5 years to maturity 1,234,000 African Development Bank 0.875% 2024 1,148 0.17 1,520,000 African Development Bank 1.125% 2025 1,388 0.21 1,400,000 Agence Francaise de Developpement 1.25% 2025 1,275 0.19 1,200,000 Agence Francaise de Developpement 4.375% 2026 1,150 0.17 1,300,000 Agence France Locale 1.375% 2025 1,185 0.18 1,790,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.625% 2026 669 0.10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23	1,554,000	SSE 3.74% fixed to floating Perpetual	1,400	0.21
1,234,000 African Development Bank 0.875% 2024 1,148 0.17 1,520,000 African Development Bank 1.125% 2025 1,388 0.21 1,400,000 Agence Francaise de Developpement 1.25% 2025 1,275 0.19 1,200,000 Agence Francaise de Developpement 4.375% 2026 1,150 0.17 1,300,000 Agence France Locale 1.375% 2025 1,185 0.18 1,790,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.625% 2026 669 0.10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23	Government Bonds (31.44%)	186,487	27.88
1,234,000 African Development Bank 0.875% 2024 1,148 0.17 1,520,000 African Development Bank 1.125% 2025 1,388 0.21 1,400,000 Agence Francaise de Developpement 1.25% 2025 1,275 0.19 1,200,000 Agence Francaise de Developpement 4.375% 2026 1,150 0.17 1,300,000 Agence France Locale 1.375% 2025 1,185 0.18 1,790,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.625% 2026 669 0.10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23	less than 5 vears to r	naturity		
1,520,000 African Development Bank 1.125% 2025 1,388 0.21 1,400,000 Agence Francaise de Developpement 1.25% 2025 1,275 0.19 1,200,000 Agence Francaise de Developpement 4.375% 2026 1,150 0.17 1,300,000 Agence France Locale 1.375% 2025 1,185 0.18 1,790,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.625% 2026 669 0.10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23	<u> </u>		1,148	0.17
1,400,000 Agence Francaise de Developpement 1.25% 2025 1,275 0.19 1,200,000 Agence Francaise de Developpement 4.375% 2026 1,150 0.17 1,300,000 Agence France Locale 1.375% 2025 1,185 0.18 1,790,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.625% 2026 669 0.10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23	1,520,000		1,388	0.21
1,200,000 Agence Francaise de Developpement 4.375% 2026 1,150 0.17 1,300,000 Agence France Locale 1.375% 2025 1,185 0.18 1,790,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.625% 2026 669 0.10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23			<u> </u>	0.19
1,300,000 Agence France Locale 1.375% 2025 1,185 0.18 1,790,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.625% 2026 669 0.10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23			<u> </u>	0.17
1,790,000 Asian Development Bank 0.125% 2026 1,487 0.22 2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.625% 2026 669 0.10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23				0.18
2,032,000 Asian Development Bank 0.25% 2027 1,626 0.24 782,000 Asian Development Bank 0.625% 2026 669 0.10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23			<u> </u>	0.22
782,000 Asian Development Bank 0.625% 2026 669 0.10 1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23		<u>'</u>		0.24
1,860,000 Asian Development Bank 0.75% 2027 1,525 0.23		<u>'</u>		0.10
	<u> </u>	<u>'</u>		0.23
		<u>'</u>		0.37

Holding	Investment	Market value £'000	Percentage of total net assets
1,318,000	Asian Development Bank 1.125% 2025 (Luxembourg listing)	1,175	0.18
1,660,000	Asian Development Bank 3.875% 2026	1,586	0.24
2,635,000	Asian Infrastructure Investment Bank 0.2% 2025	2,288	0.34
1,300,000	Asian Infrastructure Investment Bank 1.125% 2026	1,122	0.17
3,800,000	Caisse d'Amortissement de la Dette Sociale 0.125% 2025	3,293	0.49
700,000	Caisse des Depots et Consignations 0.25% 2026	606	0.09
800,000	Caisse des Depots et Consignations 1.125% 2024	746	0.11
600,000	Caisse des Depots et Consignations 4.5% 2025	582	0.09
340,000	Caisse Francaise de Financement Local 5.5% 2026	333	0.05
2,319,000	Council of Europe Development Bank 0.375% 2025	2,027	0.30
1,320,000	Council of Europe Development Bank 0.75% 2027	1,099	0.16
675,000	Council of Europe Development Bank 1.25% 2026	589	0.09
1,424,000	Council of Europe Development Bank 4.25% 2026	1,367	0.20
1,250,000	CPPIB Capital 0.875% 2024	1,161	0.17
1,630,000	CPPIB Capital 1.25% 2027	1,358	0.20
627,000	Development Bank of Japan 1.25% 2025	581	0.09
713,000	Development Bank of Japan 4.5% 2025	690	0.10
3,575,000	European Investment Bank 0.125% 2026	2,976	0.44
4,155,000	European Investment Bank 0.75% 2024	3,880	0.58
1,930,000	European Investment Bank 0.75% 2027	1,609	0.24
2,953,000	European Investment Bank 0.875% 2026	2,588	0.39
5,383,000	European Investment Bank 1% 2026	4,674	0.70
1,834,000	European Investment Bank 1.125% 2025	1,675	0.25
1,080,000	European Investment Bank 3.75% 2027	1,013	0.15
1,950,000	European Investment Bank 3.875% 2028	1,838	0.27
3,677,000	European Investment Bank 5.5% 2025	3,653	0.55
680,000	Export Development Canada 2.625% 2027	611	0.09
1,638,000	Export Development Canada 4% 2026	1,567	0.23
600,000	FMS Wertmanagement 1.25% 2025	548	0.08
800,000	FMS Wertmanagement 1.375% 2025	743	0.11
2,000,000	Inter-American Development Bank 0.5% 2026	1,704	0.25
4,559,000	Inter-American Development Bank 1.25% 2025	4,078	0.61
3,895,000	Inter-American Development Bank 1.375% 2024	3,652	0.55
1,518,000	Inter-American Development Bank 2.5% 2027	1,358	0.20
2,580,000	International Bank for Reconstruction & Development 0.25% 2026	2,198	0.33
3,200,000	International Bank for Reconstruction & Development 0.25% 2027	2,584	0.39
4,295,000	International Bank for Reconstruction & Development 0.75% 2026	3,651	0.55
2,416,000	International Bank for Reconstruction & Development 0.875% 2024	2,249	0.34

Percentage of total net assets	Market value £'000	Investment	Holding
0.32	2,110	International Development Association 0.375% 2027	2,600,000
0.51	3,434	International Development Association 0.75% 2024	3,697,000
0.34	2,269	International Finance 0.25% 2025	2,600,000
0.21	1,424	International Finance 0.75% 2027	1,711,000
0.08	539	International Finance 0.875% 2026	625,000
0.33	2,177	International Finance 1.375% 2025	2,349,000
0.21	1,380	International Finance 4.125% 2025	1,440,000
0.09	609	International Finance Facility for Immunisation 2.75% 2025	649,000
0.08	516	Japan Bank for International Cooperation 0.375% 2026	610,000
0.41	2,757	KFW 0.125% 2026	3,320,000
0.34	2,244	KFW 0.75% 2027	2,730,000
1.05	7,039	KFW 0.875% 2024	7,398,000
0.64	4,262	KFW 0.875% 2026	4,935,000
1.06	7,073	KFW 1.125% 2025	7,758,000
0.17	1,116	KFW 1.25% 2026	1,271,000
0.27	1,825	KFW 3.75% 2027	1,940,000
0.31	2,105	KFW 3.875% 2025	2,205,000
0.24	1,582	Kommunalbanken 0.25% 2025	1,818,000
0.13	860	Kommunalbanken 0.625% 2026	1,020,000
0.23	1,524	Kommunalbanken 1% 2024	1,637,000
0.09	580	Kommunalbanken 3.75% 2025	610,000
0.13	897	Kommunalbanken 4% 2026	941,000
0.27	1,835	Kommunekredit 0.375% 2024	1,980,000
0.10	638	Kommunekredit 0.75% 2024	675,000
0.12	782	Kommunekredit 4.25% 2025	815,000
0.54	3,586	Kuntarahoitus 0.375% 2025	4,116,000
0.07	470	Kuntarahoitus 0.875% 2024	506,000
0.34	2,245	Kuntarahoitus 1.125% 2025	2,467,000
0.27	1,810	Landwirtschaftliche Rentenbank 0.875% 2026	2,120,000
0.11	721	Landwirtschaftliche Rentenbank 1.25% 2027	850,000
0.10	666	Landwirtschaftliche Rentenbank 1.375% 2024	711,000
0.46	3,110	Nederlandse Waterschapsbank 0.25% 2025	3,574,000
0.20	1,306	Nederlandse Waterschapsbank 0.875% 2026	1,523,000
0.30	2,008	Nederlandse Waterschapsbank 2% 2024	2,130,000
0.10	699	Nederlandse Waterschapsbank 4.5% 2025	720,000
0.26	1,715	Nordic Investment Bank 0.125% 2026	2,066,000
0.26	1,770	Nordic Investment Bank 1.125% 2025	1,940,000
0.13	854	Nordic Investment Bank 2.375% 2026	940,000

As at 30 June 2023 continued

Holding	Investment	Market value	Percentage of total net assets
1,598,000	Nordic Investment Bank 3.875% 2026	1,524	0.23
1,285,000	Ontario (Province of Canada) 2.25% 2026	1,160	0.17
1,291,000	Ontario Teachers' Finance Trust 1.125% 2026	1,127	0.17
669,000	Quebec (Province of Canada) 0.75% 2024	620	0.09
1,910,000	Quebec (Province of Canada) 2.25% 2026	1,715	0.26
800,000	Saxony-Anhalt (State of) 2.125% 2024	756	0.11
1,229,000	Societe Nationale SNCF 5.375% 2027	1,207	0.18
5,000,000	State of North Rhine-Westphalia Germany 0.625% 2024	4,624	0.69
1,200,000	State of North Rhine-Westphalia Germany 2.125% 2025	1,114	0.17
1,192,000	Svensk Exportkredit 0.125% 2025	1,031	0.15
15,950,000	UK (Govt of) 0.125% 2028	12,927	1.93
2,830,000	UK (Govt of) 4.25% 2027	2,762	0.41
Collective Investmen	t Schemes (1.70%)	2,637	0.39
2,637	Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z3 Inc+	2,637	0.39
Total investment ass	ets	660,676	98.76
Net other assets		8,289	1.24
Total Net Assets		668,965	100.00

All investments are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes within the meaning of the FCA rules. The percentage figures in brackets show the comparative holding as at 31 December 2022.

+ Managed by subsidiaries of abrdn plc.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 June 2023		30 June 2022	
	£′000	£′000	£′000	€′000
Income:				
Net capital losses		(18,405)		(21,956)
Revenue	11,339		2,666	
Expenses	(103)		(57)	
Interest payable and similar charges	(1)		-	
Net revenue before taxation	11,235		2,609	
Taxation	-		-	
Net revenue after taxation		11,235		2,609
Total return before distributions		(7,170)		(19,347)
Distributions		(11,236)		(2,609)
Change in net assets attributable to shareholders from investment activities		(18,406)		(21,956)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Jur	30 June 2023		30 June 2022	
	£′000	€,000	€,000	£'000	
Opening net assets attributable to shareholders		588,040		311,693	
Amounts receivable on the issue of shares	150,155		170,658		
Amounts payable on the cancellation of shares	(62,417)		(44,953)		
		87,738		125,705	
Dilution adjustment		129		152	
Change in net assets attributable to shareholders from investment activities (see above)		(18,406)		(21,956)	
Retained distribution on accumulation shares		11,464		2,747	
Closing net assets attributable to shareholders		668,965		418,341	

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jun	e 2023	31 December 2022	
	£′000	£′000	£′000	£′000
Assets:				
Fixed assets:				
Investment assets		660,676		591,618
Current assets:				
Debtors	24,226		39,640	
Cash and bank balances	41		37	
		24,267		39,677
Total assets		684,943		631,295
Liabilities:				
Creditors	(15,978)		(43,255)	
		(15,978)		(43,255)
Total liabilities		(15,978)		(43,255)
Net assets attributable to shareholders		668,965		588,040

Distribution Tables

For the six months ended 30 June 2023 (in pence per share)

First interim interest distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 31 March 2023

			Distribution paid	Distribution paid
	Revenue	Equalisation	31/05/23	31/05/22
B Accumulation				
Group 1	0.7651	-	0.7651	0.2739
Group 2	0.3368	0.4283	0.7651	0.2739
N Accumulation				
Group 1	0.7708	-	0.7708	0.2824
Group 2	0.3946	0.3762	0.7708	0.2824
X Accumulation				
Group 1	0.7832	-	0.7832	0.2917
Group 2	0.3655	0.4177	0.7832	0.2917

Second interim interest distribution

Group 1 - shares purchased prior to 1 April 2023

Group 2 - shares purchased between 1 April 2023 and 30 June 2023

			Distribution paid	Distribution paid
	Revenue	Equalisation	31/08/23	31/08/22
	Revenue	Equalisation	31/00/23	31/00/22
B Accumulation				
Group 1	0.8559	-	0.8559	0.3462
Group 2	0.4340	0.4219	0.8559	0.3462
N Accumulation				
Group 1	0.8612	-	0.8612	0.3543
Group 2	0.3403	0.5209	0.8612	0.3543
X Accumulation				
Group 1	0.8743	-	0.8743	0.3640
Group 2	0.4093	0.4650	0.8743	0.3640

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn Sterling Corporate Bond Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate income and some growth over the long term (5 years or more) by tracking the return of the Markit iBoxx Sterling Non-Gilts Overall Total Return Index.

Performance Target: To match the return of the Markit iBoxx Sterling Non-Gilts Overall Total Return Index (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in bonds that make up the Markit iBoxx Sterling Non-Gilts Overall Total Return Index.
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- Indirect investment may be achieved via derivatives and exchange-traded funds.
- The fund will invest primarily in investment grade bonds, as defined by the index provider.
- The fund may also invest in gilts, other funds (including those managed by abrdn), money-market instruments, and cash.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the Markit iBoxx Sterling Non-Gilts Overall Total
 Return Index ("tracking error") will be in the region of
 0.0 0.5% per year. Factors likely to affect the ability of
 the fund to achieve this tracking error are transaction
 costs, small illiquid components, coupon reinvestment,
 fund expenses such as annual management charges,
 significant inflows/outflows and the cash management.

• The tracking error may be affected if the times at which the fund and the Markit iBoxx Sterling Non-Gilts Overall Total Return Index are priced are different. The fund is valued at 12:00, but the Markit iBoxx Sterling Non-Gilts Overall Total Return Index is valued at market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the Markit iBoxx Sterling Non-Gilts Overall Total Return Index were priced at the same time.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/ or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to reduce tracking error by enabling the fund to match the maturity profile ("duration") of the Markit iBoxx Sterling Non-Gilts Overall Total Return Index.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn Sterling Corporate Bond Tracker Fund B Accumulation shares fell by 1.26% compared with a fall of 1.09% in the performance target, Markit iBoxx Sterling Non-Gilts Overall Total Return Index.

Fund return source: abrdn, Basis: Total Return, net of fees. Performance target source: abrdn, Basis: close of business return, income reinvested, gross of expenses.

The realised tracking as at 30 June 2023 was 0.12%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

Any data contained herein which is attributed to a third party ("Third Party Data") is the property of (a) third party supplier(s) (the "Owner") and is licensed for use by abrdn**. Third Party Data may not be copied or distributed. Third Party Data is provided "as is" and is not warranted to be accurate, complete or timely. To the extent permitted by applicable law, none of the Owner, abrdn** or any other third party (including any third party involved in providing and/or compiling Third Party Data) shall have any liability for Third Party Data or for any use made of Third Party Data. Neither the Owner nor any other third party sponsors, endorses or promotes the fund or product to which Third Party Data relates.

abrdn Sterling Corporate Bond Tracker Fund

Continued

**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

Sterling investment-grade (IG) corporate bonds fell over the period. While US 10-year Treasury bond yields fell by 4 basis points (bps) over the period to 3.84%, while the 10-year German Bund yield fell by 18bps to 2.39%, the 10-year Gilt yield rose by 72bps to 4.39%. Credit spreads contracted slightly.

Sterling credit initially rose in the first quarter, despite some volatility at the start of the period. The new year got off to a strong start, with yields and spreads falling as money flowed into fixed income. Macroeconomic data pointed to slowing inflation and the market began to price in peak interest rates, particularly in the US and the UK. However, higherthan-expected US inflation figures for January resulted in rising yields and widening spreads. This was followed by a run on Silicon Valley Bank, which fed through into other less regulated US regional banks. The focus then shifted to Europe, where Credit Suisse had to be rescued in the form of a forced takeover by UBS. This caused spreads to give up most of their January gains, and financial bonds ended the quarter wider. However, Credit Suisse senior bonds outperformed; despite dramatic widening in the week up to the rescue, they then converged with UBS spreads.

The second quarter was relatively benign for credit spreads. Financials outperformed non-financials as spreads fell following the mini-banking crisis in March. Spreads remained relatively flat from mid-April to mid-June, before weakening slightly into quarter-end. However, total returns were negative. This was due to large moves in underlying gilt yields, driven primarily by stronger-than-expected inflation data. While overall levels have fallen from their peak, the rate of change has not been as large as originally forecast. Moreover, core inflation has risen, causing concerns that inflation is becoming imbedded, with a tight labour market and rising pay. The market has moved to price peak rates at 6.25%, which is above most analysts' expectations.

Portfolio Activity and Review

The fund aims to generate income and some growth over the long term (five years or more) by tracking the return of the, Markit iBoxx Sterling Non-Gilts Overall Total Return Index. In doing so, the fund will invest at least 90% in bonds that make up the index. Therefore, changes to the portfolio during the review period were largely confined to reflecting changes to the index.

Portfolio Outlook and Strategy

The outlook for the economy remains mixed, swinging between recession and soft landing. Credit spreads ended the second quarter largely unchanged, having widened during the mini-banking crisis. Financial spreads underperformed and are now trading at the widest relative value to non-financials in over a decade. While employment is still holding up, other data indicate tougher times ahead. The recent events in the US and Europe point towards tighter lending standards. Investment-grade (IG) spreads remain attractive compared to long-term levels. Overall, yields are also attractive, with the underlying government bond yield being the greater proportion of this. We therefore think that IG can weather the upcoming storm. We have also moved longer duration recently as we think yields are more likely to fall. Spreads, while elevated, certainly have room to widen; however, as we saw in October last year and more recently in March, they can snap back quickly.

Quantitative Investments Team

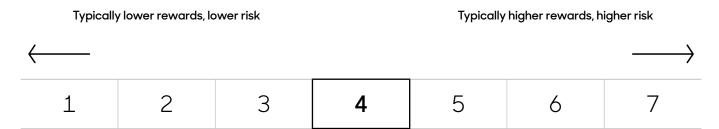
July 2023

abrdn Sterling Corporate Bond Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 4 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- The fund invests in securities which are subject to the risk that the issuer may default on interest or capital payments.
- The fund price can go up or down daily for a variety
 of reasons including changes in interest rates, inflation
 expectations or the perceived credit quality of individual
 countries or securities.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	11,843	1,623	1	1
Closing number of shares	13,795,118	1,869,109	1,009	1,000
Closing net asset value per share (pence)	85.85	86.82	105.58	108.87
Change in net asset value per share	(1.12%)	(17.77%)	(3.02%)	7.70%
Operating charges	0.10%	0.10%	0.10%	0.10%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	1,895	1,305	837	1,298
Closing number of shares	2,205,454	1,502,248	792,431	1,192,487
Closing net asset value per share (pence)	85.92	86.88	105.59	108.88
Change in net asset value per share	(1.10%)	(17.72%)	(3.02%)	7.67%
Operating charges	0.06%	0.06%	0.06%	0.06%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	575,595	403,538	302,976	342,689
Closing number of shares	669,414,810	464,230,194	286,856,472	314,734,807
Closing net asset value per share (pence)	85.98	86.93	105.62	108.88
Change in net asset value per share	(1.09%)	(17.70%)	(2.99%)	7.72%
Operating charges	0.03%	0.03%	0.03%	0.03%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
Bonds (98.59%)		578,227	98.12
Sterling Denominated	Bonds (98.59%)	578,227	98.12
Corporate Bonds (77	.48%)	467,599	79.35
less than 5 years to r	naturity		
400,000	AA Bond 6.269% 2025	382	0.06
200,000	AA Bond 8.45% 2028	194	0.03
400,000	Abertis Infraestructuras 3.375% 2026	355	0.06
400,000	ABN AMRO Bank 1.375% 2025	371	0.06
600,000	ABN AMRO Bank 5.125% 2028	560	0.10
1,000,000	ABN AMRO Bank 5.25% 2026	967	0.16
550,000	ABP Finance 6.25% 2026	537	0.09
278,000	Affinity Water Finance 2004 5.875% 2026	273	0.05
804,000	African Development Bank 0.5% 2026	692	0.12
400,000	Akelius Residential Property 2.375% 2025	358	0.06
600,000	America Movil 5% 2026	573	0.10
500,000	American Honda Finance 0.75% 2026	418	0.07
611,000	American Honda Finance 1.5% 2027	509	0.09
550,000	Amgen 5.5% 2026	535	0.09
217,000	Anglian Water Services Financing 1.625% 2025	197	0.03
230,000	Anglian Water Services Financing 4.5% 2027	214	0.04
520,000	Anheuser-Busch InBev 4% 2025	496	0.08
385,000	Anheuser-Busch InBev 9.75% 2024	398	0.07
410,000	Annington Funding 2.646% 2025	372	0.06
200,000	APA Infrastructure 4.25% 2024	193	0.03
452,000	Asian Development Bank 1.375% 2025	420	0.07
370,000	Asian Development Bank 2.5% 2024	353	0.06
525,000	Asian Development Bank 4% 2025	502	0.09
1,130,000	Asian Infrastructure Investment Bank 4.375% 2026	1,081	0.18
789,000	AT&T 2.9% 2026	702	0.12
700,000	AT&T 5.5% 2027	673	0.11
515,000	Athene Global Funding 1.75% 2027	407	0.07
300,000	Babcock International 1.875% 2026	255	0.04
500,000	Banco Santander 1.375% 2024	473	30.0
800,000	Banco Santander 1.5% 2026	687	0.12
800,000	Banco Santander 1.75% 2027	663	0.11
400,000	Banco Santander 3.125% fixed to floating 2026	362	0.06
753,000	Bank of America 2.3% 2025	691	0.12
/53,000	DUTIK OF AFTIEFICU 2.3% 2020	691	

Holding	Investment	Market value £'000	Percentage of total net assets
200,000	Bank of America 4.25% 2026	186	0.03
150,000	Bank of America 8.125% 2028	155	0.03
367,000	Bank of Montreal 1% 2026	309	0.05
614,000	Bank of Montreal 1.5% 2024	572	0.10
379,000	Bank of Nova Scotia 1.25% 2025	333	0.06
550,000	Bank of Nova Scotia 2.875% 2027	480	0.08
338,000	Bank of Scotland 4.875% 2024	331	0.06
300,000	Banque Federative du Credit Mutuel 0.875% 2027	238	0.04
700,000	Banque Federative du Credit Mutuel 1% 2026	594	0.10
800,000	Banque Federative du Credit Mutuel 1.25% 2025	702	0.12
200,000	Banque Federative du Credit Mutuel 1.5% 2026	170	0.03
400,000	Banque Federative du Credit Mutuel 1.75% 2024	373	0.06
500,000	Banque Federative du Credit Mutuel 4.875% 2025	479	0.08
600,000	Banque Federative du Credit Mutuel 5% 2026	575	0.10
600,000	Banque Federative du Credit Mutuel 5.375% 2028	571	0.10
450,000	Barclays 1.7% fixed to floating 2026	395	0.07
668,000	Barclays 3% 2026	596	0.10
1,370,000	Barclays 3.25% 2027	1,200	0.20
195,000	Barclays Bank 5.75% 2026	188	0.03
332,000	BASF 1.75% 2025	308	0.05
400,000	BAT Capital 2.125% 2025	362	0.06
535,000	BAT International Finance 2.25% 2028	426	0.07
818,000	BAT International Finance 4% 2026	746	0.13
200,000	Bayerische Landesbank 1% 2024	185	0.03
200,000	Bayerische Landesbank 5.125% 2026	195	0.03
210,000	Bazalgette Finance 2.375% 2027	178	0.03
270,000	Becton Dickinson 3.02% 2025	254	0.04
824,000	BG Energy Capital 5.125% 2025	802	0.14
450,000	BHP Billiton Finance 3.25% 2024	435	0.07
221,000	Blackstone Private Credit Fund 4.875% 2026	195	0.03
403,000	Blackstone Property Partners Europe 2% 2025	342	0.06
200,000	BMW International Investment 1.375% 2024	189	0.03
200,000	BMW International Investment 5.5% 2026	196	0.03
755,000	BNG Bank 0.375% 2025	659	0.11
1,200,000	BNP Paribas 1.875% 2027	978	0.17
958,000	BNP Paribas 3.375% 2026	880	0.15
400,000	Bouygues 5.5% 2026	390	0.07
500,000	BPCE 1% 2025	436	0.07

Holding	Investment	Market value £'000	Percentage of total net assets
600,000	BPCE 1.375% 2026	505	0.09
200,000	Bpifrance 4% 2026	190	0.03
350,000	Bunzl Finance 2.25% 2025	322	0.05
220,000	BUPA Finance 1.75% 2027	183	0.03
500,000	BUPA Finance 5% 2026	463	0.08
300,000	Burberry 1.125% 2025	266	0.05
700,000	CaixaBank 1.5% fixed to floating 2026	604	0.10
500,000	CaixaBank 3.5% fixed to floating 2028	435	0.07
415,000	Canadian Imperial Bank of Commerce 1.625% 2025	372	0.06
331,000	Canadian Imperial Bank of Commerce 1.875% 2026	295	0.05
329,000	Cie de Financement Foncier 5.5% 2027	321	0.05
858,000	Citigroup 1.75% 2026	738	0.13
706,000	Citigroup 5.15% 2026	682	0.12
80,000	Citigroup 5.875% 2024	79	0.01
600,000	CK Hutchison Telecom Finance 2% 2027	495	0.08
100,000	Close Brothers 7.75% 2028	99	0.02
320,000	Close Brothers Finance 2.75% 2026	277	0.05
790,000	Clydesdale Bank 4.625% 2026	759	0.13
300,000	Commerzbank 1.5% 2024	278	0.05
400,000	Commerzbank 1.75% 2025	366	0.06
850,000	Commonwealth Bank of Australia 3% 2026	777	0.13
200,000	Compass 2% 2025	183	0.03
350,000	Compass 3.85% 2026	330	0.06
500,000	Cooperatieve Rabobank 1.25% 2025	462	0.08
660,000	Cooperatieve Rabobank 5.25% 2027	612	0.10
380,000	Coventry Building Society 1% 2025	335	0.06
300,000	CPI Property 2.75% 2028	199	0.03
783,000	CPPIB Capital 4.375% 2026	753	0.13
300,000	CPUK Finance 3.588% 2025	277	0.05
310,000	CPUK Finance 5.876% 2027	294	0.05
900,000	Credit Agricole 5.75% fixed to floating 2027	864	0.15
779,000	Credit Suisse 1.125% 2025	674	0.11
312,000	Credit Suisse 7.75% 2026	315	0.05
852,000	Danske Bank 2.25% fixed to floating 2028	712	0.12
791,000	Danske Bank 4.625% fixed to floating 2027	745	0.13
450,000	Deutsche Bahn Finance 0.375% 2026	376	0.06
204,000	Deutsche Bahn Finance 1.375% 2025	187	0.03
498,000	Deutsche Bahn Finance 1.875% 2026	451	0.08

Holding	Investment	Market value £'000	Percentage of total net assets
346,000	Deutsche Bahn Finance 3.125% 2026	320	0.05
800,000	Deutsche Bank 2.625% 2024	743	0.13
800,000	Deutsche Bank 4% fixed to floating 2026	739	0.13
400,000	Deutsche Bank 7.625% 2025	381	0.06
400,000	Dexia Credit Local 0.25% 2024	368	0.06
800,000	Dexia Credit Local 0.25% 2026	661	0.11
1,100,000	Dexia Credit Local 1.25% 2025	998	0.17
800,000	Dexia Credit Local 2.125% 2025	752	0.13
400,000	Dexia Credit Local 4.375% 2026	385	0.07
489,000	Diageo Finance 1.75% 2026	430	0.07
391,000	Diageo Finance 2.375% 2028	335	0.06
200,000	Digital Stout REIT 2.75% 2024	192	0.03
400,000	Digital Stout REIT 4.25% 2025	384	0.07
400,000	Discovery Communications 2.5% 2024	380	0.06
348,000	DNB Bank 1.375% fixed to floating 2025	323	0.05
893,000	DNB Bank 2.625% fixed to floating 2026	825	0.14
802,000	DNB Bank 4% fixed to floating 2027	733	0.12
290,000	DWR Cymru Financing UK 6.015% 2028	287	0.05
70,000	Eastern Power Networks 8.5% 2025	71	0.01
450,000	EDF 6.25% 2028	442	0.07
453,000	Electricity North West 8.875% 2026	477	0.08
582,000	Enel Finance International 1% 2027	466	0.08
601,000	Enel Finance International 5.625% 2024	596	0.10
220,000	Equitable Financial Life Global Funding 6.375% 2028	217	0.04
200,000	Euroclear Bank 1.25% 2024	188	0.03
2,772,000	European Investment Bank 1.375% 2025	2,579	0.44
200,000	Eversholt Funding 6.359% 2025	198	0.03
410,000	Experian Finance 0.739% 2025	361	0.06
500,000	Experian Finance 2.125% 2024	475	0.08
417,000	First Abu Dhabi Bank 0.875% 2025	367	0.06
300,000	First Abu Dhabi Bank 1.125% 2026	258	0.04
150,000	FirstGroup 6.875% 2024	149	0.03
560,000	Fiserv 2.25% 2025	513	0.09
200,000	Folio Residential Finance No 1 1.246% 2027	162	0.03
300,000	Gatwick Funding 6.125% 2026	296	0.05
210,000	General Motors Financial 1.55% 2027	171	0.03
300,000	General Motors Financial 2.25% 2024	284	0.05
400,000	General Motors Financial 2.35% 2025	363	0.06

Holding	Investment	Market value £'000	Percentage of total net assets
560,000	General Motors Financial 5.15% 2026	531	0.09
287,000	GlaxoSmithKline Capital 3.375% 2027	263	0.04
500,000	Glencore Finance Europe 3.125% 2026	455	0.08
240,000	Go-Ahead 2.5% 2024	228	0.04
481,000	Goldman Sachs 1% 2025	444	0.08
584,000	Goldman Sachs 1.5% 2027	472	0.08
760,000	Goldman Sachs 4.25% 2026	716	0.12
530,000	Goldman Sachs 7.125% 2025	532	0.09
715,000	Goldman Sachs 7.25% 2028	731	0.12
356,000	Grainger 3.375% 2028	294	0.05
300,000	Hammerson REIT 3.5% 2025	260	0.04
373,000	Hammerson REIT 6% 2026	337	0.06
240,000	Hammerson REIT 7.25% 2028	214	0.04
400,000	Heathrow Funding 2.625% 2028	324	0.06
668,000	Heathrow Funding 6.75% 2026	666	0.11
400,000	Henkel 1.25% 2026	348	0.06
300,000	Hiscox 6% 2027	291	0.05
1,232,000	HSBC 1.75% fixed to floating 2027	1,049	0.18
960,000	HSBC 2.256% fixed to floating 2026	855	0.15
624,000	HSBC 5.75% 2027	591	0.10
350,000	Hutchison Whampoa Finance UK 5.625% 2026	341	0.06
560,000	Imperial Brands Finance 5.5% 2026	533	0.09
200,000	Inchcape 6.5% 2028	194	0.03
212,000	Industrial & Commercial Bank of China 1.625% 2025	182	0.03
500,000	Informa 3.125% 2026	449	0.08
1,200,000	ING 3% 2026	1,089	0.18
200,000	ING 5% fixed to floating 2026	191	0.03
265,000	Inter-American Development Bank 4.125% 2028	253	0.04
400,000	InterContinental Hotels 2.125% 2026	346	0.06
308,000	InterContinental Hotels 3.75% 2025	288	0.05
745,000	International Finance 0.75% 2027	620	0.11
170,000	International Finance 2.875% 2024	163	0.03
550,000	Johnson & Johnson 5.5% 2024	547	0.09
1,389,000	JPMorgan Chase 0.991% fixed to floating 2026	1,256	0.21
650,000	JPMorgan Chase 3.5% 2026	595	0.10
400,000	KBC 1.25% fixed to floating 2027	335	0.06
4,073,000	KFW 1.375% 2024	3,823	0.65
2,032,000	KFW 1.375% 2025	1,825	0.31

Holding	Investment	Market value £'000	Percentage of total net assets
1,755,000	KFW 4.125% 2026	1,687	0.29
170,000	KFW 5% 2024	168	0.03
609,000	KFW 5.5% 2025	604	0.10
450,000	Koninklijke KPN 5% 2026	430	0.07
390,000	Kraft Heinz Foods 4.125% 2027	360	0.06
455,000	Land Securities Capital Markets REIT 2.375% 2027	394	0.07
300,000	Landesbank Baden-Wuerttemberg 1.125% 2025	259	0.04
600,000	Landesbank Baden-Wuerttemberg 1.5% 2025	550	0.09
825,000	Landeskreditbank Baden-Wuerttemberg Foerderbank 0.375% 2024	762	0.13
825,000	Landeskreditbank Baden-Wuerttemberg Foerderbank 0.625% 2025	725	0.12
202,000	Landeskreditbank Baden-Wuerttemberg Foerderbank 1% 2026	172	0.03
1,035,000	Landwirtschaftliche Rentenbank 1.375% 2025	938	0.16
455,000	Leeds Building Society 1.375% 2027	365	0.06
319,000	Leeds Building Society 1.5% fixed to floating 2027	272	0.05
350,000	Liberty Living Finance 2.625% 2024	327	0.06
1,288,000	Lloyds Bank 4.875% 2027	1,242	0.21
1,282,000	Lloyds Bank 5.125% 2025	1,258	0.21
250,000	Lloyds Bank 7.625% 2025	252	0.04
400,000	Lloyds Bank Corporate Markets 1.75% 2024	381	0.06
939,000	Lloyds Banking 1.875% fixed to floating 2026	869	0.15
571,000	Lloyds Banking 2% fixed to floating 2028	473	0.08
1,001,000	Lloyds Banking 2.25% 2024	946	0.16
892,000	Logicor 2019-1 UK 1.875% 2026	759	0.13
220,000	London & Quadrant Housing Trust 2.625% 2026	198	0.03
350,000	London & Quadrant Housing Trust 2.625% 2028	299	0.05
180,000	London Merchant Securities 6.5% 2026	177	0.03
301,000	London Power Networks 6.125% 2027	296	0.05
900,000	LVMH 1.125% 2027	769	0.13
400,000	Macquarie Bank 1.125% 2025	351	0.06
340,000	MassMutual Global Funding II 1.375% 2026	287	0.05
500,000	MDGH GMTN 6.875% 2026	511	0.09
400,000	Mercedes-Benz International Finance 1.625% 2024	377	0.06
400,000	MetLife 5.375% 2024	392	0.07
606,000	Metropolitan Life Global Funding I 0.625% 2027	474	0.08
600,000	Metropolitan Life Global Funding I 3.5% 2026	548	0.09
283,000	Metropolitan Life Global Funding I 4.125% 2025	269	0.05
577,000	Mizuho Financial 5.628% 2028	549	0.09
1,081,000	Morgan Stanley 2.625% 2027	945	0.16

Holding	Investment	Market value £′000	Percentage of total net assets
450,000	Motability Operations 3.75% 2026	422	0.07
200,000	Motability Operations 4.375% 2027	189	0.03
400,000	Muenchener Hypothekenbank 0.5% 2024	369	0.06
210,000	National Australia Bank 3% 2026	191	0.03
530,000	National Grid Electricity Distribution 3.5% 2026	481	0.08
201,000	National Grid Electricity Distribution South West 5.875% 2027	197	0.03
315,000	National Grid Electricity Distribution West Midlands 3.875% 2024	304	0.05
400,000	National Grid Electricity Distribution West Midlands 6% 2025	393	0.07
400,000	National Grid Electricity Transmission 1.375% 2026	345	0.06
200,000	National Grid Electricity Transmission 4% 2027	183	0.03
200,000	Nationwide Building Society 3% 2026	182	0.03
500,000	Nationwide Building Society 3.25% 2028	443	0.08
835,000	Nationwide Building Society 5.625% 2026	826	0.14
834,000	Nationwide Building Society 6.178% fixed to floating 2027	807	0.14
860,000	NatWest 2.875% fixed to floating 2026	779	0.13
360,000	NatWest 3.125% fixed to floating 2027	322	0.05
990,000	NatWest Markets 6.375% 2027	972	0.16
361,000	NatWest Markets 6.625% 2026	358	0.06
599,000	Nestle 0.625% 2025	527	0.09
330,000	Nestle 2.125% 2027	289	0.05
718,000	New York Life Global Funding 1.25% 2026	605	0.10
699,000	New York Life Global Funding 1.5% 2027	584	0.10
404,000	New York Life Global Funding 4.35% 2025	386	0.07
300,000	NewRiver REIT 3.5% 2028	244	0.04
200,000	Next 3% 2025	186	0.03
400,000	Next 3.625% 2028	351	0.06
300,000	Next 4.375% 2026	280	0.05
300,000	NIE Finance 2.5% 2025	273	0.05
550,000	NIE Finance 6.375% 2026	546	0.09
224,000	Nordea Bank 6% fixed to floating 2026	220	0.04
200,000	Northern Gas Networks Finance 4.875% 2027	189	0.03
200,000	Northumbrian Water Finance 1.625% 2026	171	0.03
500,000	Northumbrian Water Finance 2.375% 2027	423	0.07
1,200,000	NRW Bank 0.375% 2024	1,107	0.19
1,200,000	NRW Bank 0.5% 2025	1,051	0.18
200,000	NRW Bank 0.5% 2026	168	0.03
1,038,000	Oesterreichische Kontrollbank 0.5% 2025	910	0.15
596,000	Oesterreichische Kontrollbank 4.25% 2026	572	0.10

Holding	Investment	Market value £'000	Percentage of total net assets
2,123,000	Ontario (Province of Canada) 0.25% 2026	1,748	0.30
479,000	OP Corporate Bank 1.375% 2026	403	0.07
351,000	OP Corporate Bank 3.375% 2026	324	0.06
310,000	Orange 5.25% 2025	302	0.05
310,000	Ørsted 2.125% 2027	268	0.05
209,000	PACCAR Financial Europe 2.375% 2025	196	0.03
370,000	Pacific Life Global Funding II 5% 2028	350	0.06
200,000	Pension Insurance 6.5% 2024	198	0.03
200,000	Pension Insurance 8% 2026	199	0.03
500,000	Phoenix 6.625% 2025	488	0.08
272,000	Places for People Homes 5.09% 2024	267	0.05
460,000	Places for People Treasury 2.875% 2026	411	0.07
256,000	Porterbrook Rail Finance 7.125% 2026	260	0.04
500,000	Procter & Gamble 1.375% 2025	463	0.08
419,000	Protective Life Global Funding 5,248% 2028	399	0.07
950,000	PRS Finance 1.75% 2026	789	0.13
600,000	RAC Bond 4.87% 2026	538	0.09
300,000	Realty Income REIT 1.125% 2027	240	0.04
460,000	Realty Income REIT 1.875% 2027	389	0.07
631,000	Rothesay Life 3.375% 2026	560	0.09
300,000	Rothesay Life 8% 2025	299	0.05
340,000	Royal Bank of Canada 1% 2026	288	0.05
400,000	Royal Bank of Canada 1.125% 2025	350	0.06
410,000	Royal Bank of Canada 1.375% 2024	381	0.06
589,000	Royal Bank of Canada 3.625% June 2027	526	0.09
683,000	Royal Bank of Canada 5% 2028	641	0.11
100,000	Saint-Gobain 5.625% 2024	99	0.02
670,000	Santander UK 2.92% fixed to floating 2026	614	0.10
450,000	Santander UK 3.625% 2026	411	0.07
1,158,000	Santander UK 5.75% 2026	1,148	0.19
899,000	Santander UK 7.098% fixed to floating 2027	882	0.15
450,000	Scentre REIT 3.875% 2026	412	0.07
350,000	Scotland Gas Networks 3.25% 2027	312	0.05
200,000	Scottish Hydro Electric Transmission 1.5% 2028	163	0.03
535,000	Severn Trent Utilities Finance 3.625% 2026	498	0.08
900,000	Siemens 1% 2025	831	0.14
500,000	Siemens 2.75% 2025	467	0.08
264,000	Skandinaviska Enskilda Banken 5.5% 2026	256	0.04

Holding	Investment	Market value £'000	Percentage of total net assets
338,000	Skipton Building Society 2% fixed to floating 2026	298	0.05
300,000	Sky 6% 2027	298	0.05
400,000	Societe Generale 1.25% 2027	315	0.05
300,000	Societe Generale 1.875% 2024	282	0.05
300,000	Societe Nationale SNCF 0.875% 2026	253	0.04
350,000	Society of Lloyd's 4.75% 2024	339	0.06
200,000	Sodexo 1.75% 2028	163	0.03
396,000	South Eastern Power Networks 5.5% 2026	385	0.07
335,000	Southern Gas Networks 2.5% 2025	315	0.05
462,000	Southern Water Services Finance 1.625% 2027	382	0.06
600,000	Southern Water Services Finance 2.375% 2028	489	0.08
248,000	Southern Water Services Finance 6.64% 2026	245	0.04
391,000	SP Distribution 5.875% 2026	384	0.07
450,000	SP Manweb 4.875% 2027	426	0.07
400,000	Stagecoach 4% 2025	366	0.06
328,000	Svensk Exportkredit 4.5% 2026	316	0.05
300,000	Swedbank 1.375% fixed to floating 2027	249	0.04
601,000	Telefonica Emisiones 5.375% 2026	582	0.10
550,000	Tesco Corporate Treasury Services 2.5% 2025	514	0.09
350,000	Thames Water Utilities Finance 3.5% 2028	298	0.05
540,000	Thames Water Utilities Finance 4% 2025	481	0.08
1,028,000	Toronto-Dominion Bank 2.875% 2027	897	0.15
462,000	Toronto-Dominion Bank 5.288% 2028	437	0.07
130,000	TotalEnergies Capital International 1.25% 2024	122	0.02
600,000	TotalEnergies Capital International 1.66% 2026	529	0.09
442,000	TotalEnergies Capital International 1.75% 2025	408	0.07
421,000	Toyota Finance Australia 3,92% 2027	386	0.07
803,000	Toyota Motor Credit 0.75% 2026	671	0.11
373,000	Toyota Motor Finance Netherlands 0.75% 2025	327	0.06
455,000	Toyota Motor Finance Netherlands 4.625% 2026	434	0.07
304,000	TP ICAP Finance 5.25% 2026	279	0.05
240,000	Travis Perkins 3.75% 2026	215	0.04
200,000	Tritax Big Box REIT 2.625% 2026	173	0.03
1,125,000	UBS 2.125% fixed to floating 2025	1,052	0.18
815,000	UBS 2.25% fixed to floating 2028	672	0.11
790,000	UBS 2.75% 2025	714	0.12
622,000	UBS 7% fixed to floating 2027	611	0.10

Percentage of total net assets	Market value £′000	Investment	Holding
0.02	95	Unilever 1.375% 2024	100,000
0.11	628	Unilever 1.5% 2026	710,000
0.05	301	Unilever 2.125% 2028	350,000
0.06	374	Unite (USAF) II 3.921% 2025	400,000
0.06	356	United Utilities Water 5.625% 2027	367,000
0.08	466	United Utilities Water Finance 2% 2025	500,000
0.06	365	Vicinity Centres REIT 3.375% 2026	400,000
0.06	351	Vinci 2.25% 2027	400,000
0.05	273	Virgin Money UK 3.375% fixed to floating 2026	300,000
0.08	496	Virgin Money UK 4% fixed to floating 2026	550,000
0.08	446	Virgin Money UK 4% fixed to floating 2027	510,000
0.05	265	Vodafone 5.625% 2025	270,000
0.06	364	Volkswagen Financial Services 0.875% 2025	400,000
0.03	170	Volkswagen Financial Services 1.125% 2026	200,000
0.05	280	Volkswagen Financial Services 1.875% 2024	300,000
0.07	411	Volkswagen Financial Services 2.125% 2028	500,000
0.08	448	Volkswagen Financial Services 2.25% 2025	480,000
0.04	263	Volkswagen Financial Services 3.25% 2027	300,000
0.06	377	Volkswagen Financial Services 4.25% 2025	400,000
0.06	382	Volkswagen Financial Services 5.5% 2026	400,000
0.08	447	Volkswagen International Finance 3.375% 2026	500,000
0.05	275	Volvo Treasury 4.75% 2026	288,000
0.04	238	Walgreens Boots Alliance 3.6% 2025	257,000
0.03	197	Weir 6.875% 2028	200,000
0.18	1,088	Wells Fargo 2% 2025	1,201,000
0.06	379	Wells Fargo 3.473% 2028	432,000
0.02	131	Wessex Water Services Finance 5.375% 2028	138,000
0.07	408	Westfield America Management REIT 2.125% 2025	450,000
0.12	681	Westfield Stratford City Finance No 2 1.642% 2026	807,000
0.05	285	Westpac Banking 2.125% 2025	308,000
0.06	332	Whitbread 2.375% 2027	400,000
0.06	366	Whitbread 3.375% 2025	400,000
0.04	228	Workspace REIT 2.25% 2028	312,000
0.06	367	Yorkshire Building Society 3.5% 2026	400,000
0.05	298	Yorkshire Water Finance 1.75% 2026	350,000
0.01	79	Yorkshire Water Finance 6.454% 2027	80,000

Holding	Investment	Market value £'000	Percentage of total net assets
between 5 and 10 ye	ears to maturity		
463,000	3i 5.75% 2032	445	0.08
200,000	A2Dominion Housing 3.5% 2028	174	0.03
170,000	AA Bond 3.25% 2028	129	0.02
350,000	AA Bond 7.375% 2029	316	0.05
350,000	Aegon 6.125% 2031	347	0.06
646,000	America Movil 5.75% 2030	637	0.11
730,000	Amgen 4% 2029	656	0.11
340,000	Anglian Water Osprey Financing 2% 2028	255	0.04
477,000	Anglian Water Services Financing 2.75% 2029	396	0.07
252,000	Anglian Water Services Financing 5.875% 2031	249	0.04
186,000	Anglian Water Services Financing 6.293% 2030	189	0.03
307,000	Anglian Water Services Financing 6.625% 2029	312	0.05
300,000	Anglo American Capital 3.375% 2029	253	0.04
460,000	Anheuser-Busch InBev 2.25% 2029	386	0.07
342,000	Annington Funding 2.308% 2032	237	0.04
650,000	Annington Funding 3.184% 2029	517	0.09
330,000	APA Infrastructure 3.125% 2031	259	0.04
828,000	APA Infrastructure 3.5% 2030	687	0.12
764,000	Apple 3.05% 2029	674	0.11
560,000	Aroundtown 3% 2029	350	0.06
300,000	Aroundtown 3.625% 2031	183	0.03
453,000	Arqiva Financing 4.882% 2032	259	0.04
310,000	Assura Financing REIT 1.5% 2030	223	0.04
290,000	Assura Financing REIT 3% 2028	244	0.04
275,000	Aster Treasury 5.412% 2032	274	0.05
370,000	AstraZeneca 5.75% 2031	384	0.07
880,000	AT&T 4.375% 2029	792	0.13
300,000	Athene Global Funding 1.875% 2028	227	0.04
550,000	Australia & New Zealand Banking 1.809% fixed to floating 2031	450	0.08
300,000	Banco Bilbao Vizcaya Argentaria 3.104% fixed to floating 2031	256	0.04
900,000	Banco Santander 2.25% fixed to floating 2032	711	0.12
400,000	Banco Santander 4.75% fixed to floating 2028	370	0.00
500,000	Banco Santander 5.125% 2030	466	0.08
1,152,000	Bank of America 1.667% fixed to floating 2029	919	0.10
684,000	Bank of America 3.584% 2031	578	0.10
1,450,000	Bank of America 7% 2028	1,479	0.25
400,000	Banque Federative du Credit Mutuel 1.875% 2028	322	0.05

Percentage of total net assets	Market value £'000	Investment	Holding
0.17	1,012	Barclays 3.25% 2033	1,356,000
0.06	357	Barclays 3.75% fixed to floating 2030	400,000
0.19	1,144	Barclays 6.369% fixed to floating 2031	1,197,000
0.20	1,204	Barclays 8.407% fixed to floating 2032	1,215,000
0.05	299	Berkeley 2.5% 2031	460,000
0.05	307	Blackstone Property Partners Europe 2.625% 2028	420,000
0.05	300	Blackstone Property Partners Europe 4.875% 2032	400,000
0.13	754	BNP Paribas 1.25% 2031	1,100,000
0.16	923	BNP Paribas 2% fixed to floating 2031	1,100,000
0.06	330	BNP Paribas 2.875% 2029	400,000
0.16	947	BNP Paribas 5.75% 2032	1,000,000
0.08	474	BPCE 2.5% fixed to floating 2032	600,000
0.12	711	BPCE 5.25% 2029	800,000
0.05	288	BPCE 6% fixed to floating 2028	300,000
0.05	287	BPCE 6.125% 2029	300,000
0.04	258	British Land REIT 2.375% 2029	340,000
0.08	499	British Telecommunications 3.125% 2031	621,000
0.10	573	British Telecommunications 5.75% 2028	595,000
0.04	209	Broadgate Financing 4.851% 2031	270,000
0.05	322	Broadgate Financing 4.999% 2031	350,000
0.03	184	Broadgate Financing 5.098% 2033	240,000
0.04	259	Brown-Forman 2.6% 2028	300,000
0.05	306	Bunzl Finance 1.5% 2030	420,000
0.13	760	Cadent Finance 2.125% 2028	940,000
0.03	154	Canary Wharf Finance II 6.8% 2030	340,000
0.11	631	Centrica 4.375% 2029	700,000
0.03	201	Church Commissioners for England 3.25% 2032	235,000
0.05	278	Cie de Saint-Gobain 4.625% 2029	300,000
0.03	196	Citigroup 4.5% 2031	225,000
0.06	352	Clarion Funding 1.25% 2032	520,000
0.03	185	Clarion Funding 2.625% 2029	220,000
0.05	306	Close Brothers Finance 1.625% 2030	450,000
0.11	618	Comcast 1.5% 2029	777,000
0.11	631	Comcast 5.5% 2029	641,000
0.06	326	Compass 2% 2029	400,000
0.03	183	Compass 4.375% 2032	200,000
0.06	335	Cooperatieve Rabobank 1.875% fixed to floating 2028	400,000
0.06	360	Cooperatieve Rabobank 4.55% 2029	385,000

Holding	Investment	Market value £'000	Percentage of total net assets
984,000	Cooperatieve Rabobank 4.625% 2029	862	0.15
300,000	Coventry Building Society 2% 2030	219	0.04
849,000	CPPIB Capital 1.125% 2029	661	0.11
600,000	CPUK Finance 3.69% 2028	507	0.09
340,000	CPUK Finance 6.136% 2031	321	0.05
600,000	Credit Agricole 1.874% fixed to floating 2031	489	0.08
900,000	Credit Agricole 4.875% 2029	837	0.14
300,000	Credit Agricole 6.375% fixed to floating 2031	295	0.05
400,000	CRH Finance UK 4.125% 2029	358	0.06
370,000	Delamare Finance 5.5457% 2029	210	0.04
355,000	Derwent London REIT 1.875% 2031	245	0.04
400,000	Deutsche Bank 1.875% fixed to floating 2028	312	0.05
900,000	Deutsche Bank 6.125% fixed to floating 2030	825	0.14
120,000	Deutsche Telekom International Finance 2.25% 2029	99	0.02
411,000	Deutsche Telekom International Finance 7.625% 2030	456	0.08
363,000	Deutsche Telekom International Finance 8.875% 2028	408	0.07
360,000	Diageo Finance 1.25% 2033	250	0.04
330,000	Diageo Finance 2.875% 2029	285	0.05
600,000	Digital Stout REIT 3.3% 2029	484	0.08
550,000	Digital Stout REIT 3.75% 2030	448	0.08
400,000	Direct Line Insurance 4% 2032	288	0.05
360,000	DP World 4.25% 2030	324	0.05
200,000	DS Smith 2.875% 2029	164	0.03
510,000	DWR Cymru Financing UK 1.375% 2033	350	0.06
822,000	E.ON International Finance 6.25% 2030	826	0.14
1,192,000	E.ON International Finance 6.375% 2032	1,213	0.21
230,000	East Japan Railway 1.162% 2028	182	0.03
500,000	East Japan Railway 4.75% 2031	472	0.08
150,000	East Japan Railway 5.25% 2033	146	0.02
800,000	EDF 5.875% 2031	759	0.13
802,000	Enel Finance International 2.875% 2029	665	0.11
350,000	Engie 7% 2028	362	0.06
360,000	ENW Finance 1.415% 2030	266	0.05
430,000	ENW Finance 4.893% 2032	395	0.07
219,000	Equinor 6.125% 2028	220	0.04
933,000	Equinor 6.875% 2031	1,013	0.17
120,000	Equity Release Funding No 2 5.88% 2032	71	0.01
195,000	Equity Release Funding No 3 5.05% 2033	174	0.03

Holding I	Investment	Market value £'000	Percentage of total net assets
400,000 I	Experian Finance 3.25% 2032	333	0.06
350,000 I	Fidelity National Information Services 2.25% 2029	274	0.05
674,000 I	Fidelity National Information Services 3.36% 2031	552	0.09
579,000 I	Fiserv 3% 2031	463	0.08
308,000	Gatwick Funding 2.5% 2030	245	0.04
791,000	GE Capital UK Funding 5.875% 2033	762	0.13
862,000	GlaxoSmithKline Capital 1.25% 2028	692	0.12
305,000	Goldman Sachs 1.875% 2030	226	0.04
1,015,000	Goldman Sachs 3.125% 2029	846	0.14
1,050,000	Goldman Sachs 3.625% fixed to floating 2029	905	0.15
402,000	Grainger 3% 2030	303	0.05
500,000	Great Rolling Stock 6.5% 2031	364	0.06
360,000	Greene King Finance 5.318% 2031	178	0.03
340,000 I	Haleon UK Capital 2.875% 2028	292	0.05
570,000 I	Heathrow Funding 2.75% 2029	465	0.08
974,000 I	Heathrow Funding 6.45% 2031	987	0.17
170,000 I	Heathrow Funding 7.075% 2028	172	0.03
350,000 I	Holcim Sterling Finance Netherlands 3% 2032	273	0.05
1,045,000	HSBC 2.625% 2028	871	0.15
1,100,000 I	HSBC 3% fixed to floating 2028	943	0.16
910,000	HSBC 3% fixed to floating 2030	737	0.13
900,000	HSBC 6.75% 2028	875	0.15
380,000	lestec 9.125% fixed to floating 2033	369	0.06
329,000	IG 3.125% 2028	244	0.04
532,000	Imperial Brands Finance 4.875% 2032	444	0.08
900,000	ING 1.125% fixed to floating 2028	705	0.12
800,000	ING 6.25% fixed to floating 2033	741	0.13
307,000	Integrated Accommodation Services 6.48% 2029	110	0.02
482,000	Inter-American Development Bank 2.375% 2029	414	0.07
400,000	Inter-American Development Bank 4% 2029	378	0.06
450,000	InterContinental Hotels 3.375% 2028	381	0.06
400,000	Intesa Sanpaolo 2.5% 2030	309	0.05
672,000	Intesa Sanpaolo 6.5% fixed to floating 2029	631	0.11
	Intesa Sanpaolo 6.625% 2033	713	0.12
	Investec 1.875% fixed to floating 2028	463	0.08
	Investec 2.625% fixed to floating 2032	235	0.04
	JPMorgan Chase 1.895% fixed to floating 2033	523	0.09
	Just 7% fixed to floating 2031	220	0.04

Percentage of total net assets	Market value £'000	Investment	Holding
0.08	473	KBC 5.5% fixed to floating 2028	500,000
0.29	1,700	KFW 5.75% 2032	1,580,000
0.59	3,471	KFW 6% 2028	3,349,000
0.15	864	Koninklijke KPN 5.75% 2029	903,000
0.06	372	La Banque Postale 5.625% fixed to floating 2028	400,000
0.03	166	Land Securities Capital Markets REIT 2.399% 2029	200,000
0.05	302	Land Securities Capital Markets REIT 4.875% 2032	319,000
0.20	1,193	LCR Finance 4.5% 2028	1,232,000
0.04	231	Legal & General 5.875% 2033	230,000
0.07	399	Legal & General Finance 5.875% 2031	395,000
0.04	242	Liberty Living Finance 3.375% 2029	300,000
0.26	1,508	Lloyds Bank 6% 2029	1,479,000
0.09	529	Lloyds Banking 1.985% fixed to floating 2031	640,000
0.15	875	Lloyds Banking 6.625% fixed to floating 2033	924,000
0.05	308	Logicor Financing 2.75% 2030	420,000
0.06	325	London & Quadrant Housing Trust 2% 2032	440,000
0.03	160	London & Quadrant Housing Trust 2.25% 2029	200,000
0.03	166	London Power Networks 2.625% 2029	200,000
0.07	430	London Stock Exchange 1.625% 2030	552,000
0.04	232	Longstone Finance 4.791% 2030	630,000
0.04	265	Longstone Finance 4.896% 2031	300,000
0.05	314	Macquarie 2.125% 2031	430,000
0.07	401	Macquarie 4.08% 2029	462,000
0.03	187	McDonald's 5.875% 2032	185,000
0.07	424	McKesson 3.125% 2029	500,000
0.05	305	Meadowhall Finance 4.986% 2032	655,000
0.02	98	Meadowhall Finance 4.988% 2032	210,000
0.06	343	Metropolitan Life Global Funding I 1.625% 2028	429,000
0.09	508	Metropolitan Life Global Funding I 1.625% 2029	661,000
0.11	633	Metropolitan Life Global Funding I 5% 2030	669,000
0.02	97	Mitchells & Butlers Finance 5.574% 2030	410,000
0.03	162	Mobico 2.375% 2028	200,000
0.06	368	Motability Operations 1.75% 2029	460,000
0.04	237	Motability Operations 2.375% 2032	300,000
0.07	404	Motability Operations 5.625% 2030	400,000
0.09	545	National Australia Bank 1.699% fixed to floating 2031	669,000
0.02	127	National Gas Transmission 1.125% 2033	200,000
0.05	283	National Gas Transmission 1.375% 2031	400,000

Holding	Investment	Market value £'000	Percentage of total net assets
210,000	National Grid Electricity Distribution East Midlands 1.75% 2031	153	0.03
200,000	National Grid Electricity Distribution South West 2.375% 2029	162	0.03
900,000	National Grid Electricity Distribution West Midlands 5.75% 2032	878	0.15
470,000	National Grid Electricity Transmission 1.125% 2028	368	0.06
600,000	NATS (En Route) 1.375% 2031	488	0.08
798,000	NatWest 2.057% fixed to floating 2028	649	0.11
1,010,000	NatWest 2.105% fixed to floating 2031	831	0.14
720,000	NatWest 3.619% fixed to floating 2029	618	0.11
1,194,000	NatWest 3.622% fixed to floating 2030	1,098	0.19
705,000	NatWest 7.416% fixed to floating 2033	682	0.12
440,000	Nestle 1.375% 2033	311	0.05
703,000	Nestle 2.5% 2032	571	0.10
1,111,000	Network Rail Infrastructure Finance 4.375% 2030	1,076	0.18
724,000	New York Life Global Funding 0.75% 2028	553	0.09
440,000	NIE Finance 5.875% 2032	434	0.07
490,000	Nordea Bank 1.625% fixed to floating 2032	380	0.06
100,000	Northern Gas Networks Finance 6.125% 2033	99	0.02
544,000	Northumbrian Water 5.625% 2033	520	0.09
342,000	Northumbrian Water Finance 4.5% 2031	306	0.05
350,000	Notting Hill Genesis 2.875% 2029	296	0.05
200,000	Notting Hill Genesis 3.75% 2032	170	0.03
118,000	Oesterreichische Kontrollbank 5.75% 2028	120	0.02
1,000,000	Orange 3.25% 2032	839	0.14
398,000	Orange 8.125% 2028	436	0.07
277,000	Ørsted 2.5% 2033	207	0.04
1,010,000	Ørsted 4.875% 2032	936	0.16
360,000	Pearson Funding 3.75% 2030	305	0.05
160,000	Pension Insurance 3.625% 2032	116	0.02
640,000	Pension Insurance 4.625% 2031	515	0.09
420,000	Pension Insurance 5.625% 2030	363	0.06
400,000	PepsiCo 3.2% 2029	351	0.06
570,000	Phoenix 5.625% 2031	495	0.08
556,000	Phoenix 5.867% 2029	496	0.08
200,000	Places for People Homes 3.625% 2028	174	0.03
315,000	Porterbrook Rail 4.625% 2029	285	0.05
255,000	Procter & Gamble 1.8% 2029	211	0.04
160,000	Procter & Gamble 6.25% 2030	168	0.03
300,000	Prologis International Funding II 2.75% 2032	233	0.04

Percentage of total net assets	Market value £'000	Investment	Holding
0.07	400	Prologis REIT 2.25% 2029	500,000
0.07	426	Prudential Funding Asia 6.125% 2031	444,000
0.05	320	Prudential Funding Asia REIT 5.875% 2029	328,000
0.04	237	Quadgas Finance 3.375% 2029	300,000
0.02	100	Quadrant Housing Finance 7.93% 2033	120,000
0.06	362	Realty Income REIT 1.625% 2030	500,000
0.07	427	Reckitt Benckiser Treasury Services 1.75% 2032	570,000
0.06	370	Rentokil Initial 5% 2032	400,000
0.08	451	Rio Tinto Finance 4% 2029	500,000
0.07	418	RL Finance No 3 6.125% 2028	450,000
0.05	320	Rothesay Life 5.5% fixed to floating 2029	330,000
0.08	464	Rothesay Life 7.734% 2033	480,000
0.04	237	Sage 1.625% 2031	323,000
0.09	525	Santander UK 2.421% fixed to floating 2029	647,000
0.05	282	Santander UK 3.875% 2029	320,000
0.13	748	Santander UK 5.25% 2029	760,000
0.04	231	Segro REIT 2.375% 2029	287,000
0.04	264	Severn Trent Utilities Finance 2.625% 2033	350,000
0.08	472	Severn Trent Utilities Finance 2.75% 2031	600,000
0.06	345	Severn Trent Utilities Finance 6.25% 2029	350,000
0.06	378	Shell International Finance 1% 2030	520,000
0.07	400	Skipton Building Society 6.25% fixed to floating 2029	424,000
0.03	184	South East Water Finance 5.5834% 2029	196,000
0.05	294	South Eastern Power Networks 5.625% 2030	300,000
0.05	314	South Eastern Power Networks 6.375% 2031	305,000
0.05	284	Southern Electric Power Distribution 5.5% 2032	290,000
0.03	162	Southern Gas Networks 1.25% 2031	235,000
0.07	384	Southern Gas Networks 4.875% 2029	409,000
0.05	276	Southern Water Services Finance 6.192% 2029	280,000
0.04	229	SP Transimission 2% 2031	300,000
0.12	719	SSE 8.375% 2028	660,000
0.09	521	Svenska Handelsbanken 4.625% fixed to floating 2032	587,000
0.09	507	Swedbank 5.875% fixed to floating 2029	534,000
0.07	425	Swedbank 7.272% fixed to floating 2032	439,000
0.06	381	Telefonica Emisiones 5.445% 2029	400,000
0.04	232	Telereal Secured Finance 4.01% 2031	470,000
0.04	230	Telereal Securitisation 3.5625% 2031 (Issue 2001)	275,000
0.08	481	Telereal Securitisation 3.5625% 2031 (Issue 2022)	575,000

Percentage of total net assets	Market value £'000	Investment	Holding
0.03	149	Telereal Securitisation 5.3887% 2031	410,000
0.01	63	Telereal Securitisation 5.4252% 2031	80,000
0.04	216	Telereal Securitisation 6.1645% 2031	266,000
0.05	268	Tesco Corporate Treasury Services 1.875% 2028	335,000
0.07	435	Tesco Corporate Treasury Services 2.75% 2030	540,000
0.04	258	Thames Water Utilities Finance 2.625% 2032	350,000
0.03	188	Thames Water Utilities Finance 6.5% 2032	200,000
0.05	296	Thames Water Utilities Finance 6.75% 2028	310,000
0.10	602	Time Warner Cable 5.75% 2031	660,000
0.05	292	TotalEnergies Capital International 1.405% 2031	400,000
0.04	265	TP ICAP Finance 2.625% 2028	360,000
0.03	189	TP ICAP Finance 7.875% 2030	200,000
0.05	277	Tritax Big Box REIT 3.125% 2031	350,000
0.05	310	UBS 1.875% fixed to floating 2029	400,000
0.05	304	UBS 2.125% fixed to floating 2029	390,000
0.03	162	Unilever 1.875% 2029	200,000
0.04	265	Unite REIT 3.5% 2028	315,000
0.03	190	United Utilities Water Finance 0.875% 2029	260,000
0.04	265	United Utilities Water Finance 2.625% 2031	330,000
0.05	303	Utmost 4% 2031	420,000
0.05	290	Veolia Environnement 5.375% 2030	300,000
0.11	640	Verizon Communications 1.125% 2028	825,000
0.08	450	Verizon Communications 1.875% 2030	590,000
0.05	323	Verizon Communications 2.5% 2031	410,000
0.05	324	Virgin Money UK 2.625% fixed to floating 2031	400,000
0.07	418	Virgin Money UK 5.125% fixed to floating 2030	466,000
0.07	438	Vodafone 5.9% 2032	442,000
0.04	231	Volkswagen Financial Services 1.375% 2028	300,000
0.05	287	Volkswagen Financial Services 5.875% 2029	300,000
0.10	599	Volkswagen International Finance 4.125% 2031	700,000
0.06	328	Wales & West Utilities Finance 5.75% 2030	334,000
0.09	537	WalMart 5.75% 2030	520,000
0.11	620	Wells Fargo 2.125% 2031	840,000
0.09	519	Wells Fargo 2.5% 2029	650,000
0.06	344	Wells Fargo 3.5% 2029	410,000
0.10	585	Welltower REIT 4.8% 2028	650,000
0.04	261	Wessex Water Services Finance 1.5% 2029	350,000
0.05	324	Wessex Water Services Finance 5.125% 2032	350,000

Holding	Investment	Market value £'000	Percentage of total net assets
400,000	Westfield America Management REIT 2.625% 2029	301	0.05
300,000	Whitbread 3% 2031	229	0.04
200,000	WPP Finance 2017 3.75% 2032	164	0.03
270,000	Yorkshire Building Society 1.5% fixed to floating 2029	203	0.03
350,000	Yorkshire Building Society 3.375% fixed to floating 2028	291	0.05
440,000	Yorkshire Building Society 3.511% fixed to floating 2030	360	0.06
342,000	Yorkshire Building Society 6.375% fixed to floating 2028	325	0.06
153,000	Yorkshire Power Finance 7.25% 2028	157	0.03
330,000	Yorkshire Water Finance 1.75% 2032	230	0.04
240,000	Yorkshire Water Finance 3.625% 2029	208	0.04
450,000	Yorkshire Water Finance 5.25% 2030	423	0.07
260,000	Yorkshire Water Finance 6.6011% 2031	265	0.05
between 10 and 15 y	vears to maturity		
200,000	Admiral 8.5% 2034	202	0.03
200,000	Affinity Water Finance 4.5% 2036	174	0.03
350,000	America Movil 4.948% 2033	325	0.06
420,000	Anheuser-Busch InBev 2.85% 2037	316	0.05
679,000	Annington Funding 3.685% 2034	510	0.09
870,000	Annington Funding 4.75% 2033	726	0.12
200,000	APA Infrastructure 2.5% 2036	130	0.02
365,000	Artesian Finance II 6% 2033	367	0.06
400,000	Associated British Foods 2.5% 2034	305	0.05
420,000	Assura Financing REIT 1.625% 2033	274	0.05
450,000	Aster Treasury 1.405% 2036	287	0.05
300,000	AT&T 5.2% 2033	280	0.05
730,000	Aviva 6.125% fixed to floating 2036	701	0.12
560,000	BAT International Finance 6% 2034	487	0.08
400,000	Bazalgette Finance 2.75% 2034	299	0.05
810,000	BG Energy Capital 5% 2036	747	0.13
600,000	BNP Paribas 2% 2036	375	0.06
450,000	BP Capital Markets 5.773% 2038	442	0.08
522,000	British Telecommunications 6.375% 2037	508	0.09
460,000	Broadgate Financing 4.821% 2036	421	0.07
290,000	BUPA Finance 4.125% 2035	214	0.04
330,000	Cadent Finance 5.75% 2034	316	0.05
250,000	Cadent Finance2.25% 2035	166	0.03
500,000	CaixaBank 6.875% fixed to floating 2033	465	0.08

Percentage of total net assets	Market value £'000	Investment	Holding
0.07	433	Canary Wharf Finance II 5.952% 2037	445,000
0.02	120	Canary Wharf Finance II 6.455% 2033	915,000
0.03	194	Cargill 5.375% 2037	200,000
0.16	968	Centrica 7% 2033	910,000
0.08	457	Citigroup 6.8% 2038	415,000
0.04	262	CK Hutchison Telecom Finance 2.625% 2034	400,000
0.04	214	Clarion Funding 1.875% 2035	320,000
0.10	592	Comcast 1.875% 2036	888,000
0.10	569	Community Finance 5.017% 2034	600,000
0.05	291	CTRL Section 1 Finance 5.234% 2035	735,000
0.04	225	Dali Capital 4.79924% 2037	250,000
0.05	272	Deutsche Telekom 3.125% 2034	339,000
0.09	524	Diageo Finance 2.75% 2038	721,000
0.04	212	DWR Cymru Financing UK 2.375% 2034	308,000
0.05	287	DWR Cymru Financing UK 2.5% 2036	400,000
0.06	357	E.ON International Finance 4.75% 2034	400,000
0.18	1,056	E.ON International Finance 5.875% 2037	1,100,000
0.03	180	East Japan Railway 4.5% 2036	200,000
0.07	424	East Japan Railway 4.875% 2034	450,000
0.04	241	Eastern Power Networks 1.875% 2035	359,000
0.05	287	Eastern Power Networks 2.125% 2033	400,000
0.07	416	Eastern Power Networks 6.25% 2036	400,000
0.09	535	EDF 5.5% 2035	600,000
0.12	699	EDF 5.5% 2037	800,000
0.26	1,511	EDF 6.125% 2034	1,600,000
0.12	697	Enel 5.75% 2037	734,000
0.03	161	ESB Finance 1.875% 2035	240,000
0.08	468	Eversholt Funding 6.697% 2035	550,000
0.01	87	Exchequer Partnership No 2 5.396% 2036	120,000
0.03	165	Freshwater Finance 4.556% 2036	200,000
0.05	289	Freshwater Finance 4.607% 2036	360,000
0.06	372	Freshwater Finance 5.182% 2035	408,000
0.09	523	Gatwick Funding 4.625% 2034	600,000
0.05	281	Gatwick Funding 5.75% 2037	300,000
0.05	291	GB Social Housing 5.193% 2038	315,000
0.03	166	General Electric 4.875% 2037	197,000
0.08	458	GlaxoSmithKline Capital 1.625% 2035	680,000
0.11	675	GlaxoSmithKline Capital 5.25% 2033	679,000

Holding	Investment	Market value £'000	Percentage of total net assets
400,000	Goldman Sachs 6.875% 2038	397	0.07
578,000	Great Rolling Stock 6.875% 2035	327	0.06
210,000	Greene King Finance 5.106% 2034	164	0.03
440,000	Haleon UK Capital 3.375% 2038	332	0.06
120,000	Harbour Funding 5.28% 2034	114	0.02
121,188	Haven Funding 8.125% 2037	115	0.02
262,000	Holcim Sterling Finance Netherlands 2.25% 2034	180	0.03
800,000	HSBC 7% 2038	772	0.13
990,000	HSBC 8.201% fixed to floating 2034	1,002	0.17
850,000	International Business Machines 4.875% 2038	756	0.13
463,000	Intesa Sanpaolo 2.625% 2036	301	0.05
310,000	Investor 5.5% 2037	310	0.05
400,000	JT International Financial Services 2.75% 2033	292	0.05
909,000	Juturna European Loan Conduit No 16 5.0636% 2033	592	0.10
231,000	KFW 4.875% 2037	233	0.04
956,000	KFW 5% 2036	981	0.17
860,000	Land Securities Capital Markets REIT 2.625% 2037	601	0.10
1,257,000	Lloyds Banking 2.707% fixed to floating 2035	908	0.15
300,000	London & Quadrant Housing Trust 4.625% 2033	272	0.05
260,000	Lunar Funding 5.75% 2033	257	0.04
500,000	Manchester Airport Funding 4.75% 2034	452	0.08
500,000	McDonald's 2.95% 2034	391	0.07
550,000	McDonald's 3.75% 2038	438	0.07
300,000	Metropolitan Housing Trust 1.875% 2036	192	0.03
1,388,000	Morgan Stanley 5.789% fixed to floating 2033	1,327	0.23
520,000	Morhomes 3.4% 2038	393	0.07
650,000	Motability Operations 3.625% 2036	539	0.09
330,000	National Gas Transmission 5.75% 2035	313	0.05
300,000	National Grid Electricity Distribution South Wales 1.625% 2035	189	0.03
310,000	National Grid Electricity Transmission 2.75% 2035	225	0.04
400,000	NATS (En Route) 1.75% 2033	279	0.05
1,245,000	Network Rail Infrastructure Finance 4.75% 2035	1,230	0.21
152,000	Northern Electric Finance 5.125% 2035	142	0.02
210,000	Northern Gas Networks Finance 4.875% 2035	185	0.03
300,000	Northern Powergrid Yorkshire 5.125% 2035	280	0.05
278,000	Northumbrian Water Finance 6.375% 2034	279	0.05
680,000	Notting Hill Genesis 2% 2036	443	0.08
334,000	Octagon Healthcare Funding 5.333% 2035	228	0.04

Percentage of total net assets	Market value £'000	Investment	Holding
0.04	248	Omnicom Capital 2.25% 2033	345,000
0.04	222	Optivo Finance 2.857% 2035	300,000
0.10	574	Orange 5.625% 2034	576,000
0.06	378	Ørsted 5.125% 2034	406,000
0.05	289	OSB 9.993% fixed to floating 2033	290,000
0.04	264	Paragon Treasury 2% 2036	410,000
0.04	228	Peabody Capital No 2 2.75% 2034	300,000
0.06	362	PepsiCo 3.55% 2034	426,000
0.11	665	Pfizer 6.5% 2038	600,000
0.04	261	Places for People Treasury 2.5% 2036	383,000
0.05	280	PRS Finance 1.5% 2034	400,000
0.05	267	Realty Income REIT 1.75% 2033	400,000
0.04	208	RSL Finance No 1 6.625% 2038	250,000
0.07	398	Sage 2.875% 2034	530,000
0.06	349	Scotland Gas Networks 4.875% 2034	394,000
0.03	153	Scottish Hydro Electric Transmission 2.125% 2036	230,000
0.05	289	Scottish Hydro Electric Transmission 2.25% 2035	420,000
0.06	330	Segro REIT 2.875% 2037	470,000
0.06	341	Segro REIT 5.75% 2035	350,000
0.08	479	Severn Trent Utilities Finance 4.625% 2034	540,000
0.07	390	Severn Trent Utilities Finance 5.25% 2036	420,000
0.04	249	South Eastern Power Networks 1.75% 2034	370,000
0.05	270	Southern Electric Power Distribution 4.625% 2037	310,000
0.05	323	Southern Gas Networks 3.1% 2036	450,000
0.05	280	Southern Housing 2.375% 2036	410,000
0.07	390	Southern Water Services Finance 3% 2037	577,000
0.09	530	Standard Chartered 4.375% 2038	600,000
0.07	441	Standard Chartered 5.125% 2034	517,000
0.02	127	Stonewater Funding 1.625% 2036	200,000
0.02	139	Telereal Securitisation 1.9632% fixed to floating 2033	160,000
0.03	184	Tesco Corporate Treasury Services 5.5% 2035	200,000
0.06	362	Thames Water Utilities Finance 4.375% 2034	450,000
0.06	365	Thames Water Utilities Finance 5.125% 2037	437,000
0.03	191	THFC Funding No 1 5.125% 2035	202,000
0.04	219	Trafford Centre Finance 6.5% 2033	350,000
0.03	159	Transport for London 5% 2035	170,000
0.03	175	Tritax Big Box REIT 1.5% 2033	275,000
0.17	991	UBS 7.375% fixed to floating 2033	950,000

Holding	Investment	Market value £'000	Percentage of total net assets
460,000	United Utilities Water 5% 2035	422	0.07
390,000	United Utilities Water Finance 1.75% 2038	235	0.04
400,000	United Utilities Water Finance 2% 2033	285	0.05
242,000	United Utilities Water Finance 5.75% 2036	237	0.04
50,000	Veolia Environnment 6.125% 2037	50	0.01
650,000	Verizon Communications 3.125% 2035	487	0.08
1,230,000	Verizon Communications 3.375% 2036	935	0.16
400,000	Verizon Communications 4.75% 2034	361	0.06
500,000	Vinci 2.75% 2034	391	0.07
959,000	WalMart 5.25% 2035	960	0.16
1,232,000	WalMart 5.625% 2034	1,271	0.22
624,000	Wellcome Trust Finance 4.625% 2036	599	0.10
830,000	Wells Fargo 4.625% 2035	732	0.12
750,000	Wells Fargo 4.875% 2035	633	0.11
511,000	Welltower REIT 4.5% 2034	418	0.07
300,000	Wessex Water Services Finance 1.25% 2036	172	0.03
267,000	Wessex Water Services Finance 5.75% 2033	257	0.0
370,000	White City Property Finance 5.1202% 2035	270	0.0
100,000	Yorkshire Water Finance 5.5% 2035 (Issue Feb 2023)	94	0.02
100,000	Yorkshire Water Finance 5.5% 2035 (Issue July 2023)	94	0.0
450,000	Yorkshire Water Services Finance 5.5% 2037	428	0.0
petween 15 and 25 y	vears to maturity		
400,000	3i 3.75% 2040	284	0.0
385,000	Aegon 6.625% 2039	412	0.0
300,000	Affinity Sutton Capital Markets 4.25% 2042	243	0.0
350,000	Affinity Sutton Capital Markets 5.981% 2038	353	0.0
1,260,000	Affordable Housing Finance 2.893% 2043	935	0.1
650,000	Affordable Housing Finance 3.8% 2044	562	0.1
800,000	Allianz Finance II 4.5% 2043	728	0.1
832,000	America Movil 4.375% 2041	687	0.1
175,000	Anglian Water Services Financing 6% 2039	175	0.0
630,000	Annington Funding 3.935% 2047	429	0.0
600,000	Apple 3.6% 2042	496	0.0
100,000	Arqiva Financing 7.21% 2045	100	0.0
612,000	Aspire Defence Finance 4.674% 2040	448	0.0
1,021,000	Aspire Defence Finance 4.674% 2040 'A'	748	0.1
400,000	Aster Treasury 4.5% 2043	354	0.0

Percentage of total net assets	Market value £'000	Investment	Holding
0.19	1,108	AT&T 4.25% 2043	1,455,000
0.18	1,033	AT&T 4.875% 2044	1,250,000
0.19	1,105	AT&T 7% 2040	1,050,000
0.04	207	BAT International Finance 5.75% 2040	260,000
0.12	730	Berkshire Hathaway Finance 2.375% 2039	1,079,000
0.16	923	BHP Billiton Finance 4.3% 2042	1,103,000
0.08	458	Blend Funding 3.459% 2047	630,000
0.05	314	BPHA Finance 4.816% 2044	350,000
0.02	136	British Telecommunications 3.625% 2047	200,000
0.07	442	British Telecommunications 5.75% 2041	480,000
0.04	238	Bromford Housing 3.125% 2048	350,000
0.10	610	Cadent Finance 2.625% 2038	950,000
0.09	508	Cadent Finance 2.75% 2046	880,000
0.02	136	Cadent Finance 3.125% 2040	200,000
0.04	263	Catalyst Housing 3.125% 2047	400,000
0.05	308	Centrica 4.25% 2044	400,000
0.03	183	Circle Anglia Social Housing 5.2% 2044	200,000
0.09	504	Circle Anglia Social Housing 7.25% 2038	445,000
0.09	551	Citigroup 7.375% 2039	470,000
0.05	288	Clarion Funding 3.125% 2048	440,000
0.12	680	Connect Plus M25 Issuer 2.607% 2039	1,000,000
0.07	437	Cooperatieve Rabobank 5.25% 2041	435,000
0.07	384	Derby Healthcare 5.564% 2041	440,000
0.22	1,277	E.ON International Finance 6.125% 2039	1,300,000
0.11	625	E.ON International Finance 6.75% 2039	600,000
0.20	1,200	EDF 5.5% 2041	1,400,000
0.02	113	Eli Lilly 1.625% 2043	200,000
0.22	1,310	Enel Finance International 5.75% 2040	1,394,000
0.06	346	Equinor 4.25% 2041	400,000
0.08	462	Eversholt Funding 2.742% 2040	691,000
0.04	213	Eversholt Funding 3.529% 2042	300,000
0.04	233	Futures Treasury 3.375% 2044	319,000
0.03	161	Gatwick Funding 3.125% 2039	239,000
0.06	343	Gatwick Funding 6.5% 2041	340,000
0.03	203	GenFinance II 6.064% 2039	200,000
0.04	227	GlaxoSmithKline Capital 4.25% 2045	270,000
0.11	625	GlaxoSmithKline Capital 5.25% 2042	645,000
0.13	789	GlaxoSmithKline Capital 6.375% 2039	723,000

Holding	Investment	Market value £'000	Percentage of total net assets
320,000	Great Places Housing 4.75% 2042	288	0.05
460,000	Greensquareaccord 5.25% 2047	418	0.07
310,000	Guinness Partnership 4% 2044	249	0.04
870,000	Heathrow Funding 5.875% 2041	837	0.14
200,000	Hexagon Housing Association 3.625% 2048	135	0.02
608,000	High Speed Rail Finance 1 4.375% 2038	525	0.09
300,000	Hiscox 6.125% fixed to floating 2045	284	0.05
345,000	Home 3.125% 2043	234	0.04
1,254,000	HSBC 6% 2040	1,098	0.19
200,000	HSBC Bank 4.75% 2046	154	0.03
270,000	Hyde Housing Association 5.125% 2040	256	0.04
200,000	Karbon Homes 3.375% 2047	146	0.02
661,000	Legal & General 5.375% fixed to floating 2045	627	0.11
300,000	Libra (Longhurst) 3.25% 2043	210	0.04
300,000	Libra (Longhurst) 5.125% 2038	280	0.05
270,000	LiveWest Treasury 2.25% 2043	165	0.03
971,000	Lloyds Bank 6.5% 2040	1,093	0.19
230,000	London & Quadrant Housing Trust 2% 2038	141	0.02
400,000	London & Quadrant Housing Trust 5.486% 2042	382	0.06
450,000	London & Quadrant Housing Trust 5.5% 2040	432	0.07
320,000	Manchester Airport Funding 2.875% 2039	218	0.04
400,000	Manchester Airport Funding 2.875% 2044	252	0.04
207,000	Merseylink Issuer 3.842% 2043	178	0.03
210,000	Metropolitan Funding 4.125% 2048	161	0.03
200,000	Motability Operations 1.5% 2041	113	0.02
683,000	Motability Operations 2.125% 2042	424	0.07
770,000	Motability Operations 2.375% 2039	519	0.09
262,000	Motability Operations 4.875% 2043	244	0.04
500,000	National Grid Electricity Distribution East Midlands 6.25% 2040	511	0.09
150,000	National Grid Electricity Distribution South Wales 5.75% 2040	145	0.02
400,000	National Grid Electricity Distribution South West 5.75% 2040	388	0.07
400,000	National Grid Electricity Transmission 2% 2038	243	0.04
370,000	National Grid Electricity Transmission 2% 2040	216	0.04
152,000	National Grid Electricity Transmission 5.272% 2043	139	0.02
290,000	Northern Gas Networks Finance 5.625% 2040	269	0.05
400,000	Northumbrian Water Finance 5.125% 2042	356	0.06
300,000	Notting Hill Genesis 5.25% 2042	278	0.05
210,000	Optivo Finance 3.283% 2048	141	0.02

Percentage of total net assets	Market value £'000	Investment	Holding
0.07	389	Optivo Finance 5.25% 2043	420,000
0.06	356	Orbit Capital 2% 2038	580,000
0.04	247	Orbit Capital 3.375% 2048	360,000
0.02	142	Orbit Capital 3.5% 2045	200,000
0.09	506	Ørsted 5.375% 2042	541,000
0.10	607	Ørsted 5.75% 2040	620,000
0.03	152	Paragon Treasury 3.625% 2047	210,000
0.16	968	Pfizer 2.735% 2043	1,422,000
0.02	134	Platform HG Financing 1.926% 2041	220,000
0.03	153	Prologis International Funding II 3% 2042	230,000
0.06	329	QBE Insurance 2.5% fixed to floating 2038	430,000
0.01	72	Realty Income REIT 2.5% 2042	120,000
0.03	179	RHP Finance 3.25% 2048	250,000
0.03	188	Riverside Finance 3.875% 2044	240,000
0.06	353	RMPA Services 5.337% 2038	551,000
0.08	454	Sanctuary Capital 5% 2047	500,000
0.06	332	Sanctuary Capital 6.697% 2039	300,000
0.11	672	Scottish Widows 7% 2043	700,000
0.04	263	Segro REIT 5.125% 2041	290,000
0.02	140	Severn Trent Utilities Finance 2% 2040	240,000
0.07	393	Severn Trent Utilities Finance 4.875% 2042	450,000
0.08	500	Siemens 3.75% 2042	600,000
0.05	270	Society of Lloyd's 4.875% fixed to floating 2047	300,000
0.03	159	Southern Gas Networks 6.375% 2040	160,000
0.03	187	Southern Housing 3.5% 2047	270,000
0.01	45	Southern Water Services Finance 5% 2041	50,000
0.03	181	Sovereign Housing Capital 4.768% 2043	200,000
0.04	222	Sovereign Housing Capital 5.705% 2039	220,000
0.07	422	SSE 6.25% 2038	420,000
0.04	226	Sunderland SHG Finance 6.38% 2042	230,000
0.03	181	Swan Housing Capital 3.625% 2048	250,000
0.09	544	Temasek Financial I 5.125% 2040	560,000
0.02	109	Tennessee Valley Authority 4.625% 2043	120,000
0.08	469	Tesco Property Finance 1 7.6227% 2039	560,000
0.08	468	Tesco Property Finance 2 6.0517% 2039	650,000
0.12	730	Tesco Property Finance 3 5.744% 2040	866,000
0.08	472	Tesco Property Finance 4 5.8006% 2040	550,000
0.03	182	Tesco Property Finance 5 5.6611% 2041	210,000

Holding	Investment	Market value £'000	Percentage of total net assets
300,000	Thames Water Utilities Finance 2.375% 2040	171	0.03
557,000	Thames Water Utilities Finance 4.625% 2046	418	0.07
654,000	Thames Water Utilities Finance 5.5% 2041	557	0.09
514,000	THFC Funding No 2 6.35% 2039	547	0.09
1,100,000	THFC Funding No 3 5.2% 2043	1,022	0.17
750,000	Time Warner Cable 5.25% 2042	590	0.10
300,000	Together Housing Finance 4.5% 2042	255	0.04
140,000	Transport for London 3.625% 2045	105	0.02
760,000	Transport for London 3.875% 2042	607	0.10
200,000	United Utilities Water Finance 1.875% 2042	109	0.02
290,000	United Utilities Water Finance 5.125% 2038	264	0.04
300,000	UPP Bond 1 Issuer 4.9023% 2040	222	0.04
768,000	Vattenfall 6.875% 2039	845	0.14
462,000	Verizon Communications 1.875% 2038	273	0.05
200,000	Wales & West Utilities Finance 1.875% 2041	114	0.02
450,000	Wales & West Utilities Finance 3% 2038	321	0.05
260,000	WalMart 4.875% 2039	249	0.04
200,000	Wessex Water Services Finance 1.625% 2043	98	0.02
356,000	Wheatley Capital 4.375% 2044	300	0.05
200,000	WHG Treasury 4.25% 2045	167	0.03
550,000	WPP Finance 2013 2.875% 2046	313	0.05
380,000	Yorkshire Housing Finance 4.125% 2044	301	0.05
450,000	Yorkshire Water Finance 2.75% 2041 (Issue 2019)	287	0.05
300,000	Yorkshire Water Finance 2.75% 2041 (Issue 2023)	192	0.03
310,000	Yorkshire Water Finance 6.375% 2039	315	0.05
greater than 25 year	s to maturity		
750,000	AA Bond 5.5% 2050	653	0.11
400,000	Accent Capital 2.625% 2049	247	0.04
370,000	Anchor Hanover 2% 2051	193	0.03
423,000	Annington Funding 2.924% 2051	229	0.04
350,000	Assicurazioni Generali 6.269% fixed to floating 2049	339	0.06
650,000	Aviva 4% fixed to floating 2055	485	0.08
500,000	Aviva 4.375% fixed to floating 2049	421	0.07
330,000	Aviva 5.125% fixed to floating 2050	286	0.05
670,000	Aviva 6.875% fixed to floating 2058	737	0.13
723,000	AXA 5.453% fixed to floating 2049	701	0.12
440,000	AXA 6.6862% fixed to floating 2049	437	0.07

Percentage of total net assets	Market value £'000	Investment	Holding
0.06	349	BAT International Finance 2.25% 2052	890,000
0.03	193	BAT International Finance 4% 2055	350,000
0.08	496	Berkshire Hathaway Finance 2.625% 2059	850,000
0.08	443	Blend Funding 2.922% 2054	718,000
0.05	267	Cardiff University 3% 2055	400,000
0.04	265	Channel Link Enterprises Finance 3.848% 2050	400,000
0.04	231	Church Commissioners for England 3.625% 2052	309,000
0.02	139	Citizen Treasury 3.25% 2048	200,000
0.02	117	Clarion Funding 1.875% 2051	250,000
0.05	268	Cooperatieve Rabobank 5.375% 2060	250,000
0.01	43	DWR Cymru Financing UK 4.473% 2057	50,000
0.14	798	EDF 5.125% 2050	1,000,000
0.10	597	EDF 5.625% 2053	700,000
0.22	1,310	EDF 6% 2114	1,500,000
0.19	1,094	Engie 5% 2060	1,250,000
0.14	850	Engie 5.625% 2053	900,000
0.03	188	Guinness Partnership 2% 2055	386,000
0.03	180	Heathrow Funding 2.75% 2049	310,000
0.12	696	Heathrow Funding 4.625% 2048	860,000
0.06	328	Housing & Care 21 3.288% 2049	480,000
0.14	798	HSBC Bank Capital Funding Sterling 1 5.844% fixed to floating 2049	798,000
0.03	151	Hyde Housing Association 1.75% 2055	330,000
0.03	162	Incommunities Treasury 3.25% 2049	230,000
0.05	286	Jigsaw Funding 3.375% 2052	400,000
0.04	259	Land Securities Capital Markets REIT 2.75% 2059	450,000
0.20	1,161	LCR Finance 5.1% 2051	1,100,000
0.10	607	Legal & General 3.75% fixed to floating 2049	754,000
0.09	507	Legal & General 4.5% fixed to floating 2050	608,000
0.05	278	Legal & General 5.125% fixed to floating 2048	310,000
0.10	587	Legal & General 5.5% fixed to floating 2064	650,000
0.02	100	LiveWest Treasury 1.875% 2056	210,000
0.02	114	London & Quadrant Housing Trust 2.75% 2057	200,000
0.02	126	London & Quadrant Housing Trust 3.125% 2053	200,000
0.03	166	London & Quadrant Housing Trust 3.75% 2049	230,000
0.02	145	M&G 3.875% fixed to floating 2049	150,000
0.12	689	M&G 5.56% fixed to floating 2055	810,000
0.11	645	M&G 5.625% fixed to floating 2051	731,000
0.08	464	M&G 6.25% fixed to floating 2068	550,000

Holding	Investment	Market value £'000	Percentage of total net assets
740,000	M&G 6.34% fixed to floating 2063	636	0.11
500,000	Martlet Homes 3% 2052	324	0.05
200,000	McDonald's 4.125% 2054	158	0.03
200,000	Northern Powergrid Northeast 1.875% 2062	93	0.02
520,000	Northern Powergrid Northeast 3.25% 2052	356	0.06
230,000	Northern Powergrid Yorkshire 2.25% 2059	119	0.02
340,000	Notting Hill Genesis 3.25% 2048	225	0.04
300,000	Notting Hill Genesis 4.375% 2054	240	0.04
300,000	Onward Homes 2017 2.125% 2053	153	0.03
550,000	Orange 5.375% 2050	532	0.09
395,000	Ørsted 2.5% fixed to floating 3021	260	0.04
300,000	Paradigm Homes Charitable Housing Association 2.25% 2051	167	0.03
650,000	Peabody Capital No 2 3.25% 2048	435	0.07
350,000	Peabody Capital No 2 4.625% 2053	297	0.05
240,000	Penarian Housing Finance 3.212% 2052	163	0.03
300,000	Platform HG Financing 1.625% 2055	133	0.02
609,000	RL Finance No 4 4.875% fixed to floating 2049	441	0.07
400,000	Saltaire Finance 1.527% 2051	195	0.03
300,000	Saltaire Finance 4.809% 2053	296	0.05
650,000	Sanctuary Capital 2.375% 2050	368	0.06
625,000	Shell International Finance 1.75% 2052	286	0.05
373,000	SNCF Reseau 4.83% 2060	356	0.06
495,000	SNCF Reseau 5% 2052	477	0.08
298,000	Southern Water Services Finance 4.5% 2052	242	0.04
250,000	Southern Water Services Finance 5.125% 2056	224	0.04
335,000	Sovereign Housing Capital 2.375% 2048	194	0.03
300,000	Thames Water Utilities Finance 7.738% 2058	322	0.05
450,000	United Parcel Service 5.125% 2050	449	0.08
200,000	University College London 1.625% 2061	95	0.02
350,000	University of Cambridge 2.35% 2078	198	0.03
400,000	University of Cambridge 3.75% 2052	331	0.06
350,000	University of Leeds 3.125% 2050	250	0.04
200,000	University of Liverpool 3.375% 2055	147	0.03
340,000	University of Manchester 4.25% 2053	299	0.05
1,100,000	University of Oxford 2.544% 2117	572	0.10
300,000	University of Southampton 2.25% 2057	165	0.03
340,000	Vattenfall 2.5% fixed to floating 2083	270	0.05
200,000	Vattenfall 6.875% fixed to floating 2083	196	0.03

Holding	Investment	Market value £'000	Percentage o total net assets
981,000	Vodafone 3% 2056	545	0.09
786,000	Vodafone 3.375% 2049	497	0.08
793,000	Vodafone 5.125% 2052	670	0.11
770,000	Wellcome Trust 1.5% 2071	302	0.05
720,000	Wellcome Trust 2.517% 2118	371	0.00
500,000	Wellcome Trust 4% 2059	431	0.07
207,000	Wrekin Housing 2.5% 2048	120	0.0
1,121,000	Zurich Finance Ireland Designated Activity 5.125% fixed to floating 2052	968	0.10
Perpetual			
1,400,000	BP Capital Markets 4.25% fixed to floating Perpetual	1,229	0.2
720,000	SSE 3.74% fixed to floating Perpetual	649	0.1.
Government Bonds (2	21.11%)	110,628	18.7
ess than 5 years to n	naturity		
375,000	African Development Bank 0.875% 2024	349	0.0
760,000	African Development Bank 1.125% 2025	694	0.1
600,000	Agence Francaise de Developpement 1.25% 2025	546	0.0
600,000	Agence Francaise de Developpement 4.375% 2026	575	0.1
500,000	Agence France Locale 1.375% 2025	456	0.0
945,000	Asian Development Bank 0.125% 2026	785	0.1
927,000	Asian Development Bank 0.25% 2027	742	0.1
160,000	Asian Development Bank 0.625% 2026	137	0.0
525,000	Asian Development Bank 0.75% 2027	431	0.0
448,000	Asian Development Bank 1.125% December 2025	399	0.0
1,101,000	Asian Development Bank 1.125% June 2025	1,005	0.1
960,000	Asian Development Bank 3.875% 2026	917	0.1
1,077,000	Asian Infrastructure Investment Bank 0.2% 2025	935	0.1
605,000	Asian Infrastructure Investment Bank 1.125% 2026	522	0.0
430,000	BNG Bank 0.5% 2026	359	0.0
1,410,000	BNG Bank 1.625% 2025	1,287	0.2
1,700,000	Caisse d'Amortissement de la Dette Sociale 0.125% 2025	1,473	0.2
200,000	Caisse des Depots et Consignations 0.25% 2026	173	0.0
200,000		280	0.0
300,000	Caisse des Depots et Consignations 1.125% 2024		
	Caisse des Depots et Consignations 1.125% 2024 Caisse des Depots et Consignations 4.5% 2025	485	0.0
300,000	<u> </u>		0.0

Holding	Investment	Market value £'000	Percentage of total net assets
380,000	Council of Europe Development Bank 0.75% 2027	316	0.05
412,000	Council of Europe Development Bank 1.25% 2026	360	0.06
868,000	Council of Europe Development Bank 4,25% 2026	833	0.14
500,000	CPPIB Capital 0.875% 2024	464	0.08
800,000	CPPIB Capital 1.25% 2027	666	0.11
1,100,000	CPPIB Capital 6% 2025	1,098	0.19
350,000	Development Bank of Japan 1.25% 2025	324	0.05
200,000	Development Bank of Japan 4.5% 2025	194	0.03
1,732,000	European Investment Bank 0.125% 2026	1,442	0.24
1,242,000	European Investment Bank 0.75% 2024	1,160	0.20
611,000	European Investment Bank 0.75% 2027	509	0.09
1,069,000	European Investment Bank 0.875% 2026	937	0.16
2,480,000	European Investment Bank 1% 2026	2,153	0.37
640,000	European Investment Bank 1.125% 2025	584	0.10
262,000	European Investment Bank 3.75% 2027	246	0.04
1,230,000	European Investment Bank 3.875% 2028	1,160	0.20
1,810,000	European Investment Bank 5.5% 2025	1,798	0.30
362,000	Export Development Canada 2.625% 2027	325	0.05
661,000	Export Development Canada 4% 2026	632	0.11
300,000	FMS Wertmanagement 1.25% 2025	274	0.05
300,000	FMS Wertmanagement 1.375% 2025	279	0.05
590,000	Inter-American Development Bank 0.5% 2026	503	0.09
2,390,000	Inter-American Development Bank 1.25% 2025	2,138	0.36
1,107,000	Inter-American Development Bank 1.375% 2024	1,038	0.18
732,000	Inter-American Development Bank 2.5% 2027	655	0.11
1,235,000	International Bank for Reconstruction & Development 0.25% 2026	1,052	0.18
1,390,000	International Bank for Reconstruction & Development 0.25% 2027	1,122	0.19
1,966,000	International Bank for Reconstruction & Development 0.75% 2026	1,671	0.28
720,000	International Bank for Reconstruction & Development 0.875% 2024	670	0.11
1,280,000	International Development Association 0.375% 2027	1,039	0.18
1,137,000	International Development Association 0.75% 2024	1,056	0.18
1,231,000	International Finance 0.25% 2025	1,074	0.18
352,000	International Finance 0.875% 2026	304	0.05
774,000	International Finance 1.375% 2025	717	0.12
450,000	International Finance 4.125% 2025	431	0.07
191,000	International Finance Facility for Immunisation 2.75% 2025	179	0.03
210,000	Japan Bank for International Cooperation 0.375% 2026	178	0.03
1,832,000	KFW 0.125% 2026	1,521	0.26

Percentage of total net assets	Market value £'000	Investment	Holding
0.16	945	KFW 0.75% 2027	1,150,000
0.37	2,206	KFW 0.875% 2024	2,319,000
0.29	1,737	KFW 0.875% 2026	2,011,000
0.59	3,495	KFW 1.125% 2025	3,834,000
0.06	356	KFW 1.25% 2026	405,000
0.16	931	KFW 3.75% 2027	990,000
0.11	628	KFW 3.875% 2025	658,000
0.14	834	Kommunalbanken 0.25% 2025	958,000
0.09	506	Kommunalbanken 0.625% 2026	600,000
0.08	466	Kommunalbanken 1% 2024	500,000
0.04	230	Kommunalbanken 3.75% 2025	242,000
0.04	240	Kommunalbanken 4% 2026 (Issue Feb 2023)	252,000
0.03	157	Kommunalbanken 4% 2026 (Issue July 2023)	165,000
0.20	1,177	Kommunekredit 0.375% 2024	1,270,000
0.03	200	Kommunekredit 0.75% 2024	212,000
0.03	179	Kommunekredit 4.25% 2025	187,000
0.25	1,472	Kuntarahoitus 0.375% 2025	1,690,000
0.03	186	Kuntarahoitus 0.875% 2024	200,000
0.18	1,069	Kuntarahoitus 1.125% 2025	1,175,000
0.13	761	Landwirtschaftliche Rentenbank 0.875% 2026	891,000
0.07	417	Landwirtschaftliche Rentenbank 1.25% 2027	492,000
0.03	162	Landwirtschaftliche Rentenbank 1.375% 2024	173,000
0.27	1,566	Nederlandse Waterschapsbank 0.25% 2025	1,800,000
0.07	401	Nederlandse Waterschapsbank 0.875% 2026	467,000
0.12	733	Nederlandse Waterschapsbank 2% 2024	777,000
0.07	425	Nederlandse Waterschapsbank 4.5% 2025	438,000
0.12	691	Nordic Investment Bank 0.125% 2026	832,000
0.16	956	Nordic Investment Bank 1.125% 2025	1,048,000
0.07	436	Nordic Investment Bank 2.375% 2026	480,000
0.11	652	Nordic Investment Bank 3.875% 2026	683,000
0.06	338	Ontario (Province of Canada) 2.25% 2026	374,000
0.08	463	Ontario Teachers' Finance Trust 1.125% 2026	530,000
0.03	185	Quebec (Province of Canada) 0.75% 2024	200,000
0.14	812	Quebec (Province of Canada) 2.25% 2026	905,000
0.06	378	Saxony-Anhalt (State of) 2.125% 2024	400,000
0.09	538	Societe Nationale SNCF 5.375% 2027	548,000
0.35	2,035	State of North Rhine-Westphalia Germany 0.625% 2024	2,200,000
0.08	464	State of North Rhine-Westphalia Germany 2.125% 2025	500,000

Holding	Investment	Market value £'000	Percentage of total net assets
475,000	Svensk Exportkredit 0.125% 2025	411	0.07
2,560,000	UK (Govt of) 0.125% 2028	2,075	0.35
5,670,000	UK (Govt of) 0.25% 2025	5,234	0.89
410,000	UK (Govt of) 4.25% 2027	400	0.07
petween 5 and 10 ye	ears to maturity		
250,000	BNG Bank 5.2% 2028	247	0.04
114,000	EUROFIMA 5.5% 2032	117	0.02
449,000	European Bank for Reconstruction & Development 5.625% 2028	456	0.08
629,000	European Investment Bank 0% 2028	476	0.08
1,140,000	European Investment Bank 4.5% 2029	1,106	0.19
2,139,000	European Investment Bank 5.625% 2032	2,288	0.39
2,610,000	European Investment Bank 6% 2028	2,707	0.46
290,000	Federal National Mortgage Association 5.375% 2028	289	0.05
467,000	Inter-American Development Bank 2.125% 2028	400	0.07
819,000	International Bank for Reconstruction & Development 0.625% 2028	654	0.11
1,979,000	International Bank for Reconstruction & Development 1% 2029	1,551	0.26
1,655,000	International Bank for Reconstruction & Development 1.25% 2028	1,351	0.23
490,000	International Bank for Reconstruction & Development 4.875% 2028	481	0.08
254,000	International Bank for Reconstruction & Development 5.75% 2032	272	0.05
1,590,000	International Development Association 0.75% 2028	1,259	0.21
1,490,000	Italy (Republic of) 6% 2028	1,448	0.25
195,000	Landwirtschaftliche Rentenbank 2.125% 2028	166	0.03
530,000	Nederlandse Waterschapsbank 5.375% 2032	547	0.09
500,000	PRS Finance 2% 2029	421	0.07
640,000	SNCF Reseau 5.25% 2028	634	0.11
150,000	Spain (Govt of) 5.25% 2029	146	0.02
281,000	Tennessee Valley Authority 5.625% 2032	289	0.05
220,000	UK (Govt of) 0.875% 2029	176	0.03
petween 10 and 15 y	vears to maturity		
1,709,000	European Investment Bank 3.875% 2037	1,566	0.27
250,000	Isle of Man (Govt of) 5.375% 2034	249	0.04
60,000	Israel (Govt of) 6.875% 2034	63	0.01
130,000	Italy (Republic of) 5.25% 2034	119	0.02
470,000	SNCF Reseau 5.25% 2035	473	0.08

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
between 15 and 25	years to maturity		
806,000	European Investment Bank 4.5% 2044	777	0.13
1,871,000	European Investment Bank 5% 2039	1,924	0.33
278,000	LCR Finance 4.5% 2038	268	0.05
250,000	States of Guernsey 3.375% 2046	186	0.03
2,700,000	UK (Govt of) 1.25% 2041	1,622	0.27
greater than 25 year	rs to maturity		
914,000	CPPIB Capital 1.625% 2071	376	0.06
589,000	European Investment Bank 4.625% 2054	581	0.10
275,000	European Primary Placement Facility 1.732% 2055	129	0.02
270,000	Isle of Man (Govt of) 1.625% 2051	127	0.02
651,000	Jersey (Republic of) 2.875% 2052	429	0.07
204,000	Jersey (Republic of) 3.75% 2054	158	0.03
810,000	Mexico (United Mexican States) 5.625% 2114	584	0.10
340,000	Transport for London 4% 2064	276	0.05
2,860,000	UK (Govt of) 1.5% 2053	1,494	0.25
200,000	UK Municipal Bonds Agency Finance 1.625% 2060	83	0.01
Collective Investmen	t Schemes (1.26%)	5,504	0.93
5,504	Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z3 Inc+	5,504	0.93
Total investment ass	ets	583,731	99.05
Net other assets		5,602	0.95
Total Net Assets		589,333	100.00

All investments are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes within the meaning of the FCA rules. The percentage figures in brackets show the comparative holding as at 31 December 2022.

+ Managed by subsidiaries of abrdn plc.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jur	30 June 2023		ne 2022
	£′000	£′000	£′000	£′000
Income:				
Net capital losses		(14,726)		(44,492)
Revenue	7,801		2,942	
Expenses	(57)		(33)	
Net revenue before taxation	7,744		2,909	
Taxation	(2)		-	
Net revenue after taxation		7,742		2,909
Total return before distributions		(6,984)		(41,583)
Distributions		(7,742)		(2,909)
Change in net assets attributable to shareholders from				
investment activities		(14,726)		(44,492)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 June 2023		30 June 2022	
	\$'000	€,000	€,000	€′000
Opening net assets attributable to shareholders		406,466		303,814
Amounts receivable on the issue of shares	214,876		71,358	
Amounts payable on the cancellation of shares	(26,888)		(15,761)	
		187,988		55,597
Dilution adjustment		601		198
Change in net assets attributable to shareholders from				
investment activities (see above)		(14,726)		(44,492)
Retained distribution on accumulation shares		9,004		2,965
Closing net assets attributable to shareholders		589,333		318,082

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 June	2023	31 December 2022	
	€,000	£′000	\$'000	£′000
Assets:				
Fixed assets:				
Investment assets		583,731		405,848
Current assets:				
Debtors	13,101		20,317	
Cash and bank balances	1,294		365	
		14,395		20,682
Total assets		598,126		426,530
Liabilities:				
Creditors	(8,793)		(20,064)	
		(8,793)		(20,064)
Total liabilities		(8,793)		(20,064)
Net assets attributable to shareholders		589,333		406,466

Distribution Tables

For the six months ended 30 June 2023 (in pence per share)

First interim interest distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 31 March 2023

			Distribution paid	Distribution paid
	Revenue	Equalisation	31/05/23	31/05/22
B Accumulation				
Group 1	0.7347	-	0.7347	0.4201
Group 2	0.4059	0.3288	0.7347	0.4201
N Accumulation				
Group 1	0.7441	-	0.7441	0.4318
Group 2	0.3961	0.3480	0.7441	0.4318
X Accumulation				
Group 1	0.7511	-	0.7511	0.4394
Group 2	0.3218	0.4293	0.7511	0.4394

Second interim interest distribution

Group 1 - shares purchased prior to 1 April 2023

Group 2 - shares purchased between 1 April 2023 and 30 June 2023

		Distribution paid	Distribution paid
Revenue	Equalisation	31/08/23	31/08/22
0.7912	-	0.7912	0.4637
0.2527	0.5385	0.7912	0.4637
0.8005	-	0.8005	0.4761
0.6178	0.1827	0.8005	0.4761
0.8077	-	0.8077	0.4835
0.2123	0.5954	0.8077	0.4835
	0.7912 0.2527 0.8005 0.6178	0.7912 - 0.2527 0.5385 0.8005 - 0.6178 0.1827 0.8077 -	Revenue Equalisation 31/08/23 0.7912 - 0.7912 0.2527 0.5385 0.7912 0.8005 - 0.8005 0.6178 0.1827 0.8005 0.8077 - 0.8077

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn UK All Share Tracker Fund

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by tracking the return of the FTSE All-Share Index.

Performance Target: To match the return of the FTSE All-Share Index (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 90% in equities (company shares) and equity related securities (such as depositary receipts) of companies that make up the FTSE All-Share Index.
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, and cash.

Management Process

- The fund uses passive management techniques (including indexation and sampling) to achieve the fund's objective. The management team use their discretion (specifically when using sampling techniques) in deciding which investments are to be included in the portfolio. The number of investments may vary.
- They anticipate that deviation from the performance of the FTSE All-Share Index ("tracking error") will be in the region of 0.0 0.5% per year. Factors likely to affect the ability of the fund to achieve this tracking error are transaction costs, small illiquid components, divided reinvestment, fund expenses such as annual management charges, significant inflows/ outflows and the cash management.
- The tracking error may be affected if the times at which the fund and the FTSE All-Share Index are priced are different. The fund is valued at 12:00, but the FTSE All-Share Index is valued at market close and so therefore the tracking error of the fund at Valuation Point may appear to be higher than if the fund and the FTSE All-Share Index were priced at the same time.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to maintain allocations to company shares while meeting cash inflows or outflows. Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the value of abrdn UK All Share Tracker Fund B Accumulation shares increased by 2.21%, compared with an increase of 2.61% in the performance target, the FTSE All Share Index.

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

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The realised tracking as at 30 June 2023 was 0.05%. The Realised Tracking Error measures how consistently the fund follows its benchmark and is defined as being the volatility of differences in returns between the fund and its benchmark over a 3 year period to 30 June 2023.

Any data contained herein which is attributed to a third party ("Third Party Data") is the property of (a) third party supplier(s) (the "Owner") and is licensed for use by abrdn**. Third Party Data may not be copied or distributed. Third Party Data is provided "as is" and is not warranted to be accurate, complete or timely. To the extent permitted by applicable law, none of the Owner, abrdn** or any other third party (including any third party involved in providing and/or compiling Third Party Data) shall have any liability for Third Party Data or for any use made of Third Party Data. Neither the Owner nor any other third party sponsors, endorses or promotes the fund or product to which Third Party Data relates.

**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

abrdn UK All Share Tracker Fund

Continued

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

UK equities made steady gains over the first six months of 2023 but underperformed major markets in Europe and North America. Persistently high inflation, further increases in interest rates and a gloomy economic outlook held back gains in Britain. The FTSE 100 Index returned 3.1% while the domestically focused FTSE 250 Index and FTSE Small Cap Index both declined by 0.6%.

Global equity markets remained volatile throughout the period, with the collapse of US-based Silicon Valley Bank and a loss of confidence in Switzerland's Credit Suisse in March sparking fears about the resilience of the global financial system. Lacklustre economic data from China in the second quarter in particular led to a weakening of commodities prices, which weighed on the UK's large-cap energy and mining stocks.

In economic news, inflation in the UK remained stubbornly high over the period, with a surprise rise in February and gradual declines in the months that followed. The Bank of England increased the base rate in February, March, May and June in its ongoing efforts to bring price rises under control. June's 0.5% hike surprised markets and raised fears that further rate rises could be implemented later in the year. Higher interest rates led to a surge in mortgage costs for homeowners and prompted a sharp decline in construction-sector and housing-market activity.

Portfolio Activity and Review

The fund aims to generate growth over the long term (five years or more) by tracking the return of the FTSE All Share Index. The fund continued to track the FTSE All Share Index. We periodically rebalanced its holdings in accordance with the changes made by the index provider at its quarterly reviews. Any intra-quarterly index changes are also traded in the fund, if required, to maintain tracking against the benchmark.

Portfolio Outlook and Strategy

The surprise decision by the Bank of England to reaccelerate the pace of monetary tightening in June led to a rotation in UK markets. Investors revised up their interest-rate expectations and, as a result, the perceived risk of a recession. Given these economic challenges, the outlook remains highly uncertain. However, valuations of the UK market in aggregate look attractive, presenting the possibility of strong returns over the medium term. Furthermore, international investors largely remain underweight the UK, providing an additional underpinning.

Quantitative Investments Team

July 2023

abrdn UK All Share Tracker Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.

Typically lower rewards, lower risk Typically higher rewards, higher risk ← → 1 2 3 4 5 6 7

Risk and reward indicator table as at 30 June 2023.

The fund is rated as 6 because of the extent to which the following risk factors apply:

- The fund may not perform fully in line with the index which it is tracking because of factors which may include transaction costs, timing and holding mismatching, or in the event of extreme market disruption.
- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- A concentrated portfolio may be more volatile and less liquid than a more broadly diversified one. The fund's investments are concentrated in a particular country or sector, or closely related group of industries or sectors.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

A Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value ($\pounds'000$)	13,375	14,422	564	377
Closing number of shares	21,587,820	23,857,821	935,717	737,725
Closing net asset value per share (pence)	61.96	60.45	60.33	51.09
Change in net asset value per share	2.50%	0.20%	18.09%	(10.10%)
Operating charges	0.30%	0.30%^	0.22%	0.23%
A Income	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	219	192	181	53
Closing number of shares	206,836	182,059	166,036	55,824
Closing net asset value per share (pence)	106.05	105.45	109.03	95.23
Change in net asset value per share	0.57%	(3.28%)	14.49%	(12.58%)
Operating charges	0.30%	0.30%^	0.22%	0.23%
B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	74,473	73,552	71,697	64,419
Closing number of shares	34,378,977	34,821,488	34,048,160	36,159,603
Closing net asset value per share (pence)	216.62	211.23	210.58	178.15
Change in net asset value per share	2.55%	0.31%	18.20%	(9.98%)
Operating charges	0.17%	0.17%^	0.09%	0.10%
B Income	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	22,625	22,706	24,955	97,743
Closing number of shares	15,679,555	15,824,578	16,821,583	75,438,589
Closing net asset value per share (pence)	144.29	143.49	148.35	129.57
Change in net asset value per share	0.56%	(3.28%)	14.49%	(12.57%)
Operating charges	0.17%	0.17%^	0.09%	0.10%
C Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	1,011	977	97,677	97,830
Closing number of shares	476,772	472,643	47,404,933	56,048,182
Closing net asset value per share (pence)	211.97	206.65	206.05	174.55
Change in net asset value per share	2.57%	0.29%	18.05%	(10.10%)
Operating charges	0.30%	0.30%^	0.22%	0.23%
	30 June 2023	31 December 2022	31 December 2021	31 December 2020
K Accumulation				
K Accumulation Closing net asset value (£'000)	899,866	973,297	1,129,190	1,073,302
	899,866 340,980,399	973,297 378,254,798	1,129,190	1,073,302
Closing net asset value (£'000)	·			494,560,651
Closing net asset value (£'000) Closing number of shares	340,980,399	378,254,798	440,211,867	

Comparative Tables

Continued

L Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	258	252	321	300
Closing number of shares	134,222	134,222	171,348	188,578
Closing net asset value per share (pence)	192.56	187.88	187.55	158.88
Change in net asset value per share	2.49%	0.18%	18.05%	(10.10%)
Operating charges	0.30%	0.30%^	0.22%	0.23%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	76,239	82,731	5,478	5,719
Closing number of shares	65,638,650	73,060,087	4,854,169	5,992,251
Closing net asset value per share (pence)	116.15	113.24	112.85	95.44
Change in net asset value per share	2.57%	0.35%	18.24%	(9.94%)
Operating charges	0.13%	0.12%^	0.05%	0.05%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	494,963	431,067	453,443	279,898
Closing number of shares	357,101,382	319,045,876	336,824,229	245,895,106
Closing net asset value per share (pence)	138.61	135.11	134.62	113.83
Change in net asset value per share	2.59%	0.36%	18.26%	(9.92%)
Operating charges	0.10%	0.10%^	0.02%	0.03%
X Income ^A	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	12,161	12,583	13,263	31,877
			0.510.074	0/100511
Closing number of shares	8,974,836	9,338,446	9,519,974	26,198,514
Closing number of shares Closing net asset value per share (pence)	8,974,836 135.50	9,338,446	139.31	121.68
			<u> </u>	

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

AX Income share class was launched on 25 March 2020.

Due to new guidance that came into force from 30 June 2022, the charges for underlying Closed Ended Funds held on the fund have now been included in the Operating Charges.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage o total net assets
Equities (99.39%)		1,558,508	97.70
European Equities (7.	24%)	114,497	7.18
Austria (0.03%)		501	0.03
18,924	RHI Magnesita	501	0.03
10,924	Kni Mughesita	201	0.0.
Germany (0.10%)		621	0.0
728,407	Sirius Real Estate	621	0.0
Ireland (3.68%)		69,357	4.3
265,837	C&C	333	0.0
505,816	CRH	21,978	1.3
66,737	DCC	2,934	0.1
621,691	Experian	18,756	1.1
120,339	Flutter Entertainment	19,008	1.1
140,718	Grafton	1,100	0.0
366,899	Greencore	268	0.0
84,340	Hostelworld	107	0.0
56,071	Kenmare Resources	250	0.0
176,060	Smurfit Kappa	4,623	0.2
Luxembourg (0.05%)		664	0.0
481,522	BBGI Global Infrastructure	664	0.0
Netherlands (0.01%)		167	0.0
14,952	PPHE Hotel	167	0.0
Switzerland (3.37%)		43,187	2.7
132,609	Coca-Cola HBC	3,108	0.2
209,138	Ferrexpo	187	0.0
8,505,276	Glencore	37,802	2.3
486,316	IWG	670	0.0
51,941	Wizz Air	1,420	0.0

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
North American Equi	ies (0.16%)	2,471	0.15
Bermuda (0.16%)		2,471	0.15
226,675	Hiscox	2,471	0.15
Pacific Basin Equities	(0.02%)	360	0.02
Hong Kong (0.01%)		145	0.01
193,658	Taylor Maritime Investments	145	0.01
Singapore (0.01%)		215	0.01
10,946	XP Power	215	0.01
UK Equities (91.97%)		1,441,180	90.35
Basic Materials (5.70	%)	73,715	4.62
823,390	Anglo American	18,382	1.15
233,977	Antofagasta	3,417	0.21
126,697	Bodycote	812	0.05
112,000	Capital	106	0.01
741,771	Centamin	676	0.04
94,193	Croda International	5,297	0.33
389,043	Elementis	396	0.03
122,692	Endeavour Mining	2,312	0.15
413,328	Evraz+++	-	-
124,653	Fresnillo	760	0.05
53,960	Hill & Smith	809	0.05
228,398	Hochschild Mining	162	0.01
122,142	Johnson Matthey	2,132	0.13
115,000	Petra Diamonds	77	-
743,206	Rio Tinto	37,049	2.32
233,071	Synthomer	170	0.01
40,855	Treatt	255	0.02
56,470	Victrex	786	0.05
34,731	Zotefoams	117	0.01

As at 30 June 2023 continued

Percentage of total net asset	Market value £′000	Investment	Holding
10.4	165,871	ary (9.36%)	Consumer Discretion
0.0	191	888*	194,812
0.0	898	4imprint	18,750
0.0	164	AO World	207,538
0.0	172	ASOS	44,889
0.0	704	Aston Martin Lagonda Global	198,515
0.2	3,508	B&M European Value Retail	630,116
0.1	2,790	Barratt Developments	674,984
0.1	1,660	Bellway	83,542
0.1	2,744	Berkeley	69,966
0.0	238	Bloomsbury Publishing	54,593
0.3	5,494	Burberry	259,253
0.0	207	Card Factory	230,628
0.0	1,277	Carnival	98,208
1.6	26,117	Compass	1,186,583
0.0	315	Crest Nicholson	167,227
0.0	347	Currys	662,595
0.0	195	DFS Furniture	180,671
0.0	197	Dignity	35,870
0.0	710	Domino's Pizza	257,343
0.0	1,149	Dowlais	904,817
0.0	464	Dr. Martens	379,813
0.0	855	Dunelm	76,356
0.1	2,084	easyJet	431,869
0.3	5,503	Entain	432,803
0.0	738	FirstGroup	506,149
0.0	617	Frasers	88,014
0.0	165	Fuller Smith & Turner 'A'	27,686
0.0	516	Future	76,572
0.1	2,415	Games Workshop	22,135
0.0	109	Gym	120,117
0.0	327	Halfords	152,011
0.0	149	Headlam	60,216
0.0	304	Hollywood Bowl	122,051
0.1	2,312	Howden Joinery	359,954
0.4	6,982	Informa	961,985
0.4	6,444	InterContinental Hotels	118,623

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
2,517,197	International Consolidated Airlines	4,074	0.26
2,518,699	ITV	1,720	0.11
57,547	JD Wetherspoon	387	0.02
1,665,631	JD Sports Fashion	2,431	0.15
1,321,851	Kingfisher	3,061	0.19
228,586	Lookers	273	0.02
1,324,612	Marks & Spencer	2,552	0.16
454,968	Marston's	134	0.01
187,411	ME International	306	0.02
172,273	Mitchells & Butlers	351	0.02
32,845	MJ Gleeson	123	0.01
363,836	Mobico	354	0.02
189,366	Moonpig	273	0.02
50,805	Motorpoint	48	-
83,639	Next	5,769	0.36
113,917	On the Beach	109	0.01
485,546	Pearson	3,990	0.25
931,131	Pendragon	164	0.01
214,775	Persimmon	2,201	0.14
313,722	Pets at Home	1,181	0.07
205,491	Playtech	1,211	0.08
148,356	Rank	131	0.01
202,032	Reach	134	0.01
156,038	Redrow	688	0.04
1,293,703	RELX	33,895	2.13
533,861	Restaurant	203	0.01
74,703	Saga	89	0.01
531,310	SSP	1,331	0.08
29,150	STV	65	-
48,401	Superdry	38	-
2,370,016	Taylor Wimpey	2,434	0.15
217,932	TI Fluid Systems	297	0.02
107,862	Topps Tiles	52	-
311,634	Trainline	813	0.05
280,984	TUI	1,565	0.10
219,264	Vistry	1,447	0.09
156,579	Watches of Switzerland	955	0.06

As at 30 June 2023 continued

Percentage of total net assets	Market value £'000	ng Inve	Holding
0.08	1,310	79 WH	84,679
0.29	4,618	20 Wh	136,420
0.01	222	33 Wic	181,533
0.37	5,811	92 WP	705,892
14.45	230,462	s (15.69%	Consumer Staples (1
0.29	4,678	l1 Ass	235,011
0.01	100	29 Bak	105,029
0.02	267	08 Bar	56,808
2.48	39,579	76 Briti	1,517,876
0.09	1,508	78 Brit	176,278
0.07	1,158	B1 Cro	35,681
3.20	51,046	L4 Dia	1,510,914
0.11	1,727	90 Gre	67,690
0.02	294	47 Hilto	47,147
0.69	10,951	72 lmp	630,072
0.20	3,128	35 JSc	1,163,435
0.14	2,246	47 Oc	395,547
0.04	558	28 Pre	438,628
0.01	208	31 PZ (128,581
1.80	28,756	73 Rec	486,573
0.12	1,970	35 Tate	271,285
0.77	12,289	50 Tes	4,949,160
4.39	69,999	48 Unil	1,708,548
10.50	167,499		Energy (11.17%)
3.39	53,989	77 BP	11,780,377
0.01	186	36 Cap	99,786
0.03	488	92 Dive	552,192
0.06	940	78 Ene	91,878
0.01	176	26 Enc	1,182,126
0.07	1,106	54 Har	484,154
0.01	194	70 Hur	97,170
0.02	233	26 Pet	295,326
	54	72 Pho	247,772

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
4,667,013	Shell	109,301	6.85
767,951	Tullow Oil	217	0.01
454,892	Wood	615	0.04
Financials (22.04%)		359,381	22.53
643,969	3i	12,545	0.79
403,339	3i Infrastructure	1,260	0.08
57,737	Aberforth Smaller Companies Trust	710	0.04
137,729	Aberforth Split Level Income Trust	99	0.01
108,869	abrdn Asia Focus+	271	0.02
119,114	abrdn Asian Income Fund+	238	0.01
33,772	abrdn China Investment+	153	0.01
227,688	abrdn Diversified Income and Growth+	184	0.01
34,917	abrdn Equity Income Trust+	108	0.01
283,573	abrdn European Logistics Income+	187	0.02
77,275	abrdn New Dawn Investment Trust+	196	0.01
44,855	abrdn New India Investment Trust+	249	0.02
45,566	abrdn Private Equity Opportunities Trust+	207	0.01
65,240	abrdn UK Smaller Companies Growth Trust+	270	0.02
1,376,455	abrdn+	3,002	0.19
192,664	Admiral	4,009	0.25
195,519	AJ Bell	627	0.04
4,928	Alcentra European Floating Rate Income Fund**	-	-
198,497	Alliance Trust	1,997	0.13
275,429	Allianz Technology Trust	720	0.04
290,263	Apax Global Alpha	535	0.03
23,309	Artemis Alpha Trust	71	-
308,191	Ashmore	640	0.04
78,000	Ashoka India Equity Investment Trust	162	0.01
83,112	Asia Dragon Trust	316	0.02
108,766	Atrato Onsite Energy	94	0.0
127,649	Augmentum Fintech	127	0.0
330,940	AVI Global Trust	627	0.04
1,889,639	Aviva 'B'	7,466	0.47
45,284	Baillie Gifford China Growth Trust	98	0.02
260,018	Baillie Gifford European Growth Trust	244	0.01
63,761	Baillie Gifford Japan Trust	495	0.03

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
217,314	Baillie Gifford Shin Nippon	306	0.02
112,452	Baillie Gifford UK Growth Trust	184	0.01
212,881	Baillie Gifford US Growth Trust	327	0.02
24,837	Bank of Georgia	725	0.05
874,446	Bankers Investment Trust	856	0.05
10,573,994	Barclays	16,216	1.02
396,558	BB Healthcare Trust	606	0.04
446,573	Beazley	2,628	0.16
254,210	ВН Масго	933	0.06
28,419	Biotech Growth Trust	229	0.01
91,012	Blackrock Energy and Resources Income Trust	104	0.01
137,003	BlackRock Frontiers Investment Trust	186	0.01
70,865	BlackRock Greater Europe Investment Trust	381	0.02
28,416	BlackRock Latin American Investment Trust	115	0.01
32,875	BlackRock Smaller Companies Trust	417	0.03
58,701	BlackRock Sustainable American Income Trust	109	0.01
68,944	BlackRock Throgmorton Trust	396	0.02
127,659	BlackRock World Mining Trust	763	0.05
353,038	Bluefield Solar Income Fund	423	0.03
175,112	Bridgepoint	354	0.02
16,135	Brown Advisory US Smaller Companies	196	0.01
21,622	Brunner Investment Trust	223	0.01
21,672	Caledonia Investments	703	0.04
15,764	Capital Gearing Trust	715	0.04
98,411	CC Japan Income & Growth Trust	163	0.01
104,726	Chesnara	283	0.02
412,277	Chrysalis Investment	282	0.02
13,383	City of London Investment	54	-
314,636	City of London Investment Trust	1,248	0.08
101,190	Close Brothers	891	0.06
72,331	CMC Markets	111	0.01
48,982	CQS Natural Resources Growth and Income	83	-
331,682	CQS New City High Yield Fund	154	0.01
53,696	CT Private Equity Trust	253	0.02
77,767	CT UK Capital & Income Investment Trust	230	0.01
98,000	CVC Income & Growth	94	0.01
545,775	Digital 9 Infrastructure*	333	0.02
894,139	Direct Line Insurance	1,215	0.08

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
235,048	Diverse Income Trust	185	0.01
109,481	Downing Renewables & Infrastructure Trust	109	0.01
103,599	Dunedin Income Growth Investment Trust	292	0.02
73,041	Ecofin Global Utilities and Infrastructure Trust	137	0.01
113,571	Edinburgh Investment Trust	725	0.05
264,562	Edinburgh Worldwide Investment Trust	373	0.02
26,470	EP Global Opportunities Trust	83	-
264,609	European Assets Trust	234	0.01
64,974	European Opportunities Trust	503	0.03
271,033	European Smaller Companies	416	0.03
353,196	F&C Investment Trust	3,069	0.19
56,787	Fidelity Asian Values	294	0.02
224,652	Fidelity China Special Situations	461	0.03
61,599	Fidelity Emerging Markets	362	0.02
278,024	Fidelity European Trust	956	0.06
96,347	Fidelity Japan Trust	164	0.01
150,275	Fidelity Special Values	391	0.02
145,033	Finsbury Growth & Income Trust	1,281	0.08
43,234	Foresight	188	0.01
412,716	Foresight Solar Fund	404	0.03
108,069	Funding Circle	61	-
20,002	Fundsmith Emerging Equities Trust**	-	-
307,342	GCP Asset Backed Income Fund	193	0.01
589,314	GCP Infrastructure Investments	461	0.03
253,118	Gore Street Energy Storage Fund	237	0.01
1,567,070	Greencoat UK Wind	2,260	0.14
54,027	HarbourVest Global Private Equity	1,183	0.07
255,677	Hargreaves Lansdown	2,085	0.13
138,786	Henderson Diversified Income Trust	86	0.01
159,240	Henderson European Focus Trust	251	0.02
153,790	Henderson EuroTrust	208	0.01
108,263	Henderson Far East Income	260	0.02
93,120	Henderson High Income Trust	152	0.01
141,674	Henderson International Income Trust	232	0.01
50,485	Henderson Smaller Companies Investment Trust	372	0.02
41,939	Herald Investment Trust	733	0.05
286,086	HgCapital Trust	1,059	0.07
1,373,652	HICL Infrastructure	1,841	0.12

As at 30 June 2023 continued

Percentage o total net assets	Market value £'000	Investment	Holding
0.04	653	Hipgnosis Songs Fund	819,371
5.32	84,777	HSBC	13,638,442
0.03	515	ICG Enterprise Trust	46,198
0.1.1	1,776	IG	262,503
0.0	847	Impax Environmental Markets	206,737
0.03	459	IntegraFin	193,938
0.10	2,588	Intermediate Capital	187,980
0.0	195	International Biotechnology Trust	29,847
0.0	179	International Personal Finance	159,747
0.10	1,667	International Public Partnerships	1,290,028
0.0	162	Invesco Asia Trust	48,452
0.0	197	Invesco Bond Income Plus	121,864
0.0	140	Invesco Perpetual UK Smaller Companies Investment Trust	33,651
0.0	89	Invesco Select Trust	57,985
0.12	1,977	Investec	448,711
0.02	374	IP .	662,463
0.03	464	JLEN Environmental Assets	438,918
0.00	974	JPMorgan American Investment Trust	127,758
0.02	261	JPMorgan Asia Growth & Income	74,789
0.0	155	JPMorgan China Growth & Income	60,270
0.02	272	JPMorgan Claverhouse Investment Trust	41,892
0.0	826	JPMorgan Emerging Markets Investment Trust	793,143
0.03	414	JPMorgan European Discovery Trust	106,799
0.02	281	JPMorgan European Growth & Income	305,438
0.0	122	JPMorgan Global Core Real Assets	157,384
0.02	262	JPMorgan Global Emerging Markets Income Trust	207,442
0.08	1,238	JPMorgan Global Growth & Income	265,849
0.03	423	JPMorgan Indian Investment Trust	51,177
0.0	123	JPMorgan Japan Small Cap Growth & Income	39,387
0.03	509	JPMorgan Japanese Investment Trust	104,154
0.0	151	JPMorgan Mid Cap Investment Trust	17,300
0.0	152	JPMorgan UK Smaller Companies Investment Trust	56,444
0.0	177	JPMorgan US Smaller Companies Investment Trust	47,138
0.04	628	JTC	88,701
0.02	315	Jupiter Fund Management	292,815
0.03	542	Just	697,611
0.0	95	Keystone Positive Change Investment Trust	45,227
0.00	949	Lancashire	164,364

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
84,934	Law Debenture Fund	651	0.04
4,008,735	Legal & General	9,108	0.57
126	Lindsell Train Investment Trust	123	0.01
41,654	Liontrust Asset Management	298	0.02
44,955,672	Lloyds Banking	19,594	1.23
291,860	London Stock Exchange	24,411	1.53
193,520	Lowland Investment Company	219	0.01
1,463,116	M&G	2,800	0.18
20,590	Majedie Investments	37	-
843,870	Man	1,843	0.12
62,710	Martin Currie Global Portfolio Trust	219	0.01
535,145	Mercantile Investment Trust	1,039	0.06
91,316	Merchants Trust	483	0.03
116,033	Metro Bank	138	0.01
44,583	Mid Wynd International Investment Trust	307	0.02
76,762	Middlefield Canadian Income	79	-
103,803	Molten Ventures	277	0.02
152,800	Monks Investment Trust	1,513	0.09
136,217	Montanaro European Smaller Companies Trust	189	0.01
114,431	Montanaro UK Smaller Companies Investment Trust	114	0.01
78,875	Murray Income Trust+	659	0.04
409,856	Murray International Trust+	1,039	0.06
3,778,318	NatWest	9,094	0.57
107,065	NB Global Monthly Income Fund	80	-
29,498	NB Private Equity Partners Fund	442	0.03
398,587	NextEnergy Solar Fund	376	0.02
229,326	Ninety One	385	0.02
98,041	North American Income Trust	267	0.02
6,975	North Atlantic Smaller Companies Investment Trust	249	0.02
382,247	Octopus Renewables Infrastructure Trust	353	0.02
56,000	Odyssean Investment Trust	87	0.01
288,454	OSB	1,384	0.09
84,452	Pacific Assets Trust	307	0.02
61,848	Pacific Horizon Investment Trust	333	0.02
305,862	Pantheon Infrastructure	244	0.01
357,301	Pantheon International	909	0.06
156,890	Paragon Banking	832	0.05

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
105,526	Pershing Square	3,005	0.19
237,725	Personal Assets Trust	1,107	0.07
194,004	Petershill Partners	324	0.02
496,129	Phoenix	2,637	0.17
61,882	Plus500	906	0.06
229,881	Polar Capital Global Financials Trust	316	0.02
84,733	Polar Capital Global Healthcare Trust	280	0.02
87,236	Polar Capital Technology Trust	1,919	0.12
22,297	Pollen Street	132	0.01
1,877,871	Prudential	20,807	1.30
928,652	Quilter	735	0.05
41,980	Rathbones	780	0.05
166,004	Real Estate Credit Investments	208	0.01
1,678,055	Renewables Infrastructure	1,923	0.12
86,369	RIT Capital Partners	1,612	0.10
22,574	Riverstone Energy	127	0.01
229,361	Ruffer Investment	632	0.04
2,796	S&U	63	-
167,239	Sabre Insurance	226	0.01
76,202	Schroder Asian Total Return Investment	310	0.02
107,687	Schroder AsiaPacific Fund	530	0.03
50,085	Schroder Income Growth Fund	146	0.01
91,349	Schroder Japan Trust	204	0.01
175,484	Schroder Oriental Income Fund	440	0.03
25,403	Schroder UK Mid Cap Fund	134	0.01
590,370	Schroders	2,581	0.16
658,385	Schroders Capital Global Innovation Trust	82	-
119,112	Scottish American Investment	621	0.04
960,086	Scottish Mortgage Investment Trust	6,396	0.40
19,200	Scottish Oriental Smaller Companies Trust	228	0.01
642,467	SDCL Energy Efficiency Income Trust	476	0.03
13,907	Secure Trust Bank	86	0.01
1,180,846	Sequoia Economic Infrastructure Income Fund	906	0.06
53,979	Seraphim Space Investment Trust	15	-
112,472	Smithson Investment Trust	1,573	0.10
361,670	St James's Place	3,931	0.25
1,602,531	Standard Chartered	10,942	0.69

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
278,876	Starwood European Real Estate Finance	247	0.02
45,220	Strategic Equity Capital	139	0.01
72,717	STS Global Income & Growth Trust	153	0.01
317,632	Syncona	485	0.03
19	Tapestry Investment**	-	-
34,164	TBC Bank	842	0.05
215,410	Temple Bar Investment Trust	476	0.03
787,794	Templeton Emerging Markets Investment Trust	1,152	0.07
363,608	The Global Smaller Companies Trust	505	0.03
533,644	TPICAP	806	0.05
214,560	TR Property Investment Trust	568	0.04
227,640	Troy Income & Growth Trust	157	0.01
360,785	TwentyFour Income Fund	357	0.02
114,479	Utilico Emerging Markets Trust	255	0.02
26,516	Value and Indexed Property Income Trust	52	-
174,150	Vanquis Banking	331	0.02
295,359	VH Global Sustainable Energy Opportunities	272	0.02
124,040	Vietnam Enterprise Investments	726	0.05
108,689	VinaCapital Vietnam Opportunity Fund	466	0.03
813,713	Virgin Money UK	1,217	0.08
162,759	VPC Specialty Lending Investments	112	0.01
460,535	Witan Investment Trust	1,041	0.07
42,962	Worldwide Healthcare Trust	1,355	0.08
126,680	XPS Pensions	220	0.01
Health Care (11.50%)		181,346	11.37
Troutin Gara (11.00%)	,	202,010	11.07
1,008,314	AstraZeneca	113,677	7.13
1,097,963	ConvaTec	2,251	0.14
74,593	Dechra Pharmaceuticals	2,748	0.17
44,426	Genus	961	0.06
2,745,168	GSK	38,119	2.39
3,538,798	Haleon	11,402	0.71
108,826	Hikma Pharmaceutical	2,057	0.13
83,575	Indivior	1,523	0.10
71,740	Medica	151	0.01
79,930	NMC Health**	-	-

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
49,137	Oxford Biomedica	206	0.01
172,043	PureTech Health	373	0.02
589,840	Smith & Nephew	7,476	0.47
189,547	Spire Healthcare	402	0.03
Industrials (7.83%)		133,364	8.36
298,398	Ashtead	16,239	1.02
20,482	Avon Protection	174	0.01
340,027	Babcock International	960	0.06
2,093,886	BAE Systems	19,406	1.22
398,878	Balfour Beatty	1,359	0.09
227,950	Bunzl	6,834	0.43
1,166,312	Capita	320	0.02
190,503	Chemring	538	0.03
16,823	Clarkson	497	0.03
986,905	Coats	686	0.04
192,995	Costain	89	0.01
142,621	De La Rue	68	
89,161	Diploma	2,659	0.17
864,289	DS Smith	2,348	0.15
92,000	DWF	55	
202,707	Essentra	328	0.02
57,781	FDM	324	0.02
116,475	Finablr+++	-	-
152,477	Forterra	246	0.02
78,230	Galliford Try	152	0.01
158,489	Genuit	464	0.03
256,099	Halma	5,829	0.37
1,002,420	Hays	1,023	0.06
251,317	lbstock	351	0.02
173,668	IMI	2,846	0.18
254,184	Inchcape	1,975	0.12
467,305	International Distributions Services	1,032	0.07
109,074	Intertek	4,651	0.29
29,710	James Fisher & Sons	119	0.01
48,593	Keller	340	0.02

As at 30 June 2023 continued

Percentage of total net assets	Market value £'000	Investment	Holding
0.01	233	Kier	310,557
_	64	Luceco	51,324
0.02	365	Marshalls	151,869
0.01	232	Mears	79,780
0.29	4,578	Melrose Industries	904,817
0.06	879	Mitie	912,832
0.25	3,926	Mondi	327,554
0.03	523	Morgan Advanced Materials	191,001
0.03	508	Morgan Sindall	27,786
0.08	1,212	Network International	316,001
0.01	93	Norcros	54,896
0.06	981	Oxford Instruments	36,001
0.05	846	PageGroup	210,875
0.01	222	PayPoint	46,137
0.01	176	Porvair	27,835
0.08	1,232	QinetiQ	348,300
0.04	585	Redde Northgate	156,114
0.06	901	Renishaw	23,097
0.65	10,431	Rentokil Initial	1,696,596
0.02	256	Ricardo	44,926
0.01	198	Robert Walters	48,147
0.54	8,548	Rolls-Royce	5,660,884
0.11	1,766	Rotork	579,766
0.15	2,420	RS	318,451
0.03	503	Senior	287,179
0.08	1,219	Serco	783,189
0.01	150	Severfield	221,155
0.01	173	SIG	501,188
0.25	3,944	Smiths	239,988
0.16	2,568	Spectris	71,461
0.01	135	Speedy Hire	374,253
0.32	5,150	Spirax-Sarco Engineering	49,711
0.02	303	SThree	88,856
0.07	1,168	Travis Perkins	143,784
-	75	Trifast	96,449
0.02	351	Tyman	137,032
0.02	573	Vesuvius	143,793

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets	
31,562	Videndum	218	0.01	
126,797	Volution	479	0.03	
175,108	Weir	3,074	0.19	
77,301	Wincanton	194	0.01	
Real Estate (2.48%)		35,139	2.20	
296,180	abrdn Property Income Trust REIT+	141	0.01	
115,000	AEW UK REIT	107	0.01	
1,963,949	Assura REIT	891	0.06	
325,897	Balanced Commercial Property Trust REIT	215	0.01	
114,276	Big Yellow REIT	1,225	0.08	
625,218	British Land REIT	1,893	0.12	
50,926	Capital & Regional REIT	29	_	
161,714	Civitas Social Housing REIT	129	0.01	
113,027	CLS REIT	CLS REIT	153	0.01
173,780	CT Property Trust REIT	131	0.01	
284,220	Custodian Property Income REIT	240	0.01	
75,234	Derwent London REIT	1,541	0.10	
157,070	Ediston Property Investment REIT	90	-	
406,214	Empiric Student Property REIT	342	0.02	
218,771	Foxtons	82	-	
492,301	Grainger	1,118	0.07	
145,372	Great Portland Estates REIT	603	0.04	
2,454,521	Hammerson REIT	611	0.04	
139,675	Harworth	147	0.01	
71,045	Helical	184	0.01	
71,286	Henry Boot	149	0.01	
511,395	Home REIT***	-	-	
210,996	Impact Healthcare REIT	190	0.01	
629,382	Intu Properties REIT**	-	-	
488,605	Land Securities REIT	2,805	0.18	
240,623	Life Science REIT	163	0.01	
641,278	LondonMetric Property REIT	1,060	0.07	
61,375	LSL Property Services	171	0.01	
1,020,744	LXIREIT	878	0.05	
218,997	NewRiver REIT	195	0.01	

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
60,125	Phoenix Spree Deutschland	112	0.01
382,260	Picton Property Income REIT	267	0.02
890,230	Primary Health Properties REIT	849	0.05
360,654	PRS REIT	290	0.02
287,169	Raven Property**	-	-
318,541	Regional REIT	149	0.01
135,000	Residential Secure Income REIT	85	-
554,944	Rightmove	2,902	0.18
138,568	Safestore REIT	1,176	0.07
90,158	Savills	767	0.05
87,239	Schroder European REIT	69	-
355,755	Schroder REIT	143	0.01
811,859	Segro REIT	5,818	0.36
917,775	Shaftesbury Capital REIT	1,055	0.07
837,684	Supermarket Income REIT	611	0.04
419,169	Target Healthcare REIT	301	0.02
264,249	Triple Point Social Housing REIT	129	0.01
1,262,980	Tritax Big Box REIT	1,577	0.10
545,680	Tritax EuroBox	278	0.02
375,413	UK Commercial Property REIT	182	0.01
215,714	Unite REIT	1,876	0.12
311,510	Urban Logistics REIT	348	0.02
270,826	Warehouse REIT	215	0.01
96,676	Workspace REIT	457	0.03
Technology (1.28%)		18,404	1.15
68,775	Alfa Financial Software	134	0.01
40,863	Aptitude Software	139	0.01
291,422	Ascential	645	0.04
59,206	Auction Technology	442	0.03
623,399	Auto Trader	3,804	0.24
181,226	Baltic Classifieds	333	0.02
136,355	Bytes Technology	719	0.05
44,292	Computacenter	1,013	0.06
236,038	Darktrace	727	0.05

As at 30 June 2023 continued

Holding	Investment	Market value £′000	Percentage of total net assets
64,404	DiscoverIE	540	0.03
62,662	Kainos	771	0.05
124,086	Kin & Carta	78	-
350,833	Moneysupermarket.com	949	0.06
200,065	NCC	193	0.01
688,592	Sage	6,367	0.40
83,935	Softcat	1,188	0.07
242,411	Trustpilot	164	0.01
125,745	TT Electronics	198	0.01
Telecommunications	(1.46%)	19,444	1.22
709,979	Airtel Africa	765	0.05
4,698,968	ВТ	5,747	0.36
57,236	DAZN**	-	_
521,085	Helios Towers	485	0.03
407,770	Spirent Communications	667	0.04
44,472	Telecom Plus	751	0.05
14,911,529	Vodafone	11,029	0.69
Utilities (3.46%)		56,555	3.55
3,992,880	Centrica	4,947	0.31
270,805	Drax	1,570	0.10
2,507,289	National Grid	26,076	1.63
176,013	Pennon	1,251	0.08
46,719	Renewi	240	0.02
169,319	Severn Trent	4,343	0.27
744,057	SSE	13,694	0.86
461,231	United Utilities	4,434	0.28
Collective Investmen	t Schemes (0.52%)	19,010	1.19
19,010	Aberdeen Standard Liquidity Fund (Lux) - Sterling Fund Z3 Inc+	19,010	1.19

As at 30 June 2023 continued

		Market value	Percentage of
Holding	Investment	000)3	total net assets
Derivatives (0.00%)		(459)	(0.03)
Futures (0.00%)		(459)	(0.03)
400	Long FTSE 100 Index Future 15/09/2023	(230)	(0.02)
148	Long FTSE 250 Index Future 15/09/2023	(229)	(0.01)
Total investment asse	ets and liabilities	1,577,059	98.86
Net other assets		18,131	1.14
Total Net Assets		1,595,190	100.00

All investments are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning

of the FCA rules.
The percentage figures in brackets show the comparative holding as at 31 December 2022.
+ Managed by subsidiaries of abrdn plc.
+++ Priced per abrdn VPC.
* A proportion of this security is on loan as at the period end.
** Delisted.
*** Suspended.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jur	30 June 2023		ine 2022
	£′000	£′000	£′000	£′000
Income:				
Net capital gains/(losses)		11,586		(112,119)
Revenue	32,188		33,981	
Expenses	(620)		(672)	
Interest payable and similar charges	(1)		(1)	
Net revenue before taxation	31,567		33,308	
Taxation	(61)		(27)	
Net revenue after taxation		31,506		33,281
Total return before distributions		43,092		(78,838)
Distributions		(31,506)		(33,281)
Change in net assets attributable to shareholders from				
investment activities		11,586		(112,119)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 June 2023		30 June 2022	
	£′000	£′000	£′000	£′000
Opening net assets attributable to shareholders		1,611,779		1,796,769
Amounts receivable on the issue of shares	73,372		58,231	
Amounts payable on the cancellation of shares	(132,015)		(106,425)	
		(58,643)		(48,194)
Change in net assets attributable to shareholders from				
investment activities (see above)		11,586		(112,119)
Retained distribution on accumulation shares		30,468		32,072
Closing net assets attributable to shareholders		1,595,190		1,668,528

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jui	30 June 2023		31 December 2022	
	€,000	£'000	£'000	£′000	
Assets:					
Fixed assets:					
Investment assets		1,577,518		1,610,277	
Current assets:					
Debtors	17,642		4,558		
Cash and bank balances	3,471		1,521		
		21,113		6,079	
Total assets		1,598,631		1,616,356	
iabilities:					
Investment liabilities		(459)		-	
Bank overdrafts	(5)		(5)		
Creditors	(2,280)		(3,969)		
Distribution payable	(697)		(603)		
		(2,982)		(4,577)	
otal liabilities		(3,441)		(4,577)	
Net assets attributable to shareholders		1,595,190		1,611,779	

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

	Revenue	Equalisation	Distribution paid 31/08/23	Distribution paid 31/08/22
A Accumulation				
Group 1	1.1638	-	1.1638	1.1026
Group 2	0.3626	0.8012	1.1638	1.1026
A Income				
Group 1	2.0290	-	2.0290	1.9630
Group 2	0.8645	1.1645	2.0290	1.9630
B Accumulation				
Group 1	4.2079	-	4.2079	3.9276
Group 2	2.2036	2.0043	4.2079	3.9276
B Income				
Group 1	2.8594	-	2.8594	2.7679
Group 2	1.2998	1.5596	2.8594	2.7679
C Accumulation				
Group 1	4.1549	-	4.1549	3.8670
Group 2	3.0083	1.1466	4.1549	3.8670
K Accumulation				
Group 1	5.1380	-	5.1380	4.7935
Group 2	3.0812	2.0568	5.1380	4.7935
L Accumulation				
Group 1	3.6167	-	3.6167	3.3773
Group 2	3.6167	-	3.6167	3.3773
N Accumulation				
Group 1	2.2738	-	2.2738	2.1202
Group 2	1.0150	1.2588	2.2738	2.1202
X Accumulation				
Group 1	2.7258	-	2.7258	2.5429
Group 2	1.0219	1.7039	2.7258	2.5429
X Income				
Group 1	2.7184	_	2.7184	2.6316
Group 2	2.7184	_	2.7184	2.6316

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn UK Equity Enhanced Index Fund

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by investing in UK equities (company shares).

Performance Target: To exceed the return of the FTSE All-Share Index by 0.75% per annum over rolling three year periods (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 70% in equities and equity related securities that are constituents of the FTSE All-Share Index
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, cash and to a small extent equities which are not constituents of the above index.

Management Process

- The management team use their discretion (active management) to identify the investments they believe are most appropriate for the fund's objective.
- The management team uses numerical techniques to select investments, seeking to improve the level of return that can be achieved for a level of risk similar to that of the index.
- In seeking to achieve the Performance Target, the FTSE All-Share Index is also used as a reference point for portfolio construction and as a basis for setting risk constraints. The tracking error of the fund, which is a measure of expected variation between the returns of the fund and the index, is not ordinarily expected to exceed 2.5%. Due to the fund's risk constraints, the intention is that the fund's performance profile will not deviate significantly from that of the FTSE All-Share Index over the longer term.

Derivatives and Techniques

- The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").
- Where derivatives are used, this would typically be to maintain allocations to company shares while meeting cash inflows or outflows. Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund otherwise is expected to be very limited.

Performance Review

For the six months ended 30 June 2022, the abrdn UK Equity Enhanced Index Fund B Accumulation shares increased by 2.07%*, compared to an increase of 2.98% in the performance target, the FTSE All-Share Index (+0.75%).

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

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**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

abrdn UK Equity Enhanced Index Fund

Continued

Market Review

The UK stock market, as represented by the FTSE All-Share Index, recorded a modest gain over the period. The FTSE 100 Index registered a small increase. It is home to many so-called defensive shares that tend to hold their value better during times of economic uncertainty. In contrast, the FTSE 250 Index, which contains smaller companies typically more focused on the domestic UK economy, fell slightly over the period. In the first half of 2023, the Bank of England (BoE) continued to hike interest rates to combat still-elevated inflation. The BoE increased its base rate by 0.50 percentage points in February, by 0.25 percentage points in both March and May, and then by a further 0.50 percentage points in June. In part due to surging food prices, UK annual consumer inflation has remained stubbornly high, despite 13 straight interest-rate rises, and stands significantly higher than in the US and eurozone. Annual core inflation climbed to 7.1% in May, its highest level since 1992.

Portfolio Activity and Review

The performance of our proprietary quality factors over the period was mixed, with profitability and investment underperforming, while accruals outperformed.

The fund's composite value strategy – a blend of several value metrics ranging from deep, cyclical measures of value (such as book yield) to value metrics with more defensive attributes, for example dividend yield – underperformed, while free cash flow yield outperformed.

A combination of the fund's two momentum-based strategies, namely trend, which is based on the momentum of individual industries, and sentiment outperformed.

Drilling down to a stock level, an underweight position in the aero engine manufacturer Rolls-Royce detracted from performance. The share price rose due to its attractive valuation and the ongoing recovery in international airline traffic. Rolls-Royce had a negative score according to our profitability metrics. Conversely, the fund benefited from an active holding in the supermarket chain Sainsbury's. The share price rose after the company released upbeat forecasts for the current financial year despite the ongoing cost-of-living crisis. The stock had a positive score according to our measure of free cash flow yield. In addition, an underweight position in the housebuilder Persimmon was also a positive contributor to performance. The stock fell over the period due to the slowing UK housing market. Persimmon had a negative sentiment score.

Portfolio Outlook and Strategy

UK equities have continued to underperform relative to global equities, driven by the prospect of much higher interest rates with inflation still running hot. This continues the recent volatility due to macroeconomic factors. Such volatility is a reminder that recoveries are rarely perfectly linear: with economic and macro question marks remaining, further turbulence is likely. Nonetheless, quality and growth factors should prove themselves through earnings delivery and resilience. Valuations within these styles remain very attractive in historic terms.

On the ground, we continue to see a considerable amount of bid activity for UK firms, highlighting the fact that the UK is very attractively valued versus other regions. If investors are not willing to rerate these companies, then other bidders will take the opportunity to acquire impressive businesses at compelling valuations, with private equity well-funded and looking to deploy capital again. Earnings among FTSE 250 companies look to have turned a corner and, according to history, this should be a driver of market levels.

The investment process underlying the fund targets simultaneous exposure to a broad range of factors that academic and empirical research has shown can help returns over the long term. Examples of such factors are value, quality and momentum. Combining these factors within a multifactor framework then allows the fund to diversify with the aim of performing well throughout the market cycle.

Quantitative Investments Team

July 2023

abrdn UK Equity Enhanced Index Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 30 June 2023.

The fund is rated as 6 because of the extent to which the following risk factors apply:

- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- A concentrated portfolio may be more volatile and less liquid than a more broadly diversified one. The fund's investments are concentrated in a particular country or sector, or closely related group of industries or sectors.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

A Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	285	198	198	73
Closing number of shares	237,129	168,717	168,200	73,701
Closing net asset value per share (pence)	120.10	117.31	117.86	98.68
Change in net asset value per share	2.38%	(0.47%)	19.44%	(11.12%)
Operating charges	0.34%	0.34%^	0.27%	0.27%
B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	383,114	403,294	446,815	510,304
Closing number of shares	251,374,239	270,984,503	298,982,089	408,024,501
Closing net asset value per share (pence)	152.41	148.83	149.45	125.07
Change in net asset value per share	2.41%	(0.41%)	19.49%	(11.08%)
Operating charges	0.29%	0.29%^	0.22%	0.22%
N Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	22,611	26,265	1,490	845
Closing number of shares	19,960,465	23,756,603	1,343,058	911,386
Closing net asset value per share (pence)	113.28	110.56	110.91	92.71
Change in net asset value per share	2.46%	(0.32%)	19.63%	(10.98%)
Operating charges	0.19%	0.18%^	0.11%	0.11%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	501	659	623	717
Closing number of shares	442,822	596,902	562,962	776,008
Closing net asset value per share (pence)	113.09	110.34	110.60	92.39
	0.4007	(0.0.10.0)	40740/	(10.90%)
Change in net asset value per share	2.49%	(0.24%)	19.71%	(10.90%)

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published The classing riet asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

*Due to new guidance that came into force from 30 June 2022, the charges for underlying Closed Ended Funds held on the fund have now been included in the Operating Charges.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
UK Equities (99.91%)		399,145	98.18
Basic Materials (7.79%	6)	23,220	5.71
201,792	Anglo American	4,505	1.11
256,483	Centamin	234	0.06
19,739	Endeavour Mining	372	0.09
150,252	Ferrexpo	134	0.03
1,870,483	Glencore	8,313	2.05
82,138	Kenmare Resources	367	0.0
186,215	Rio Tinto	9,283	2.28
3,083	Synthomer	2	
1,649	Treatt	10	-
Consumer Discretion	ary (9.06%)	50,972	12.54
291	4imprint	14	
15,551	Aston Martin Lagonda Global	55	0.0
329,518	B&M European Value Retail	1,835	0.4
180,251	Barratt Developments	745	0.1
85,530	Bellway	1,699	0.4
23,468	Berkeley	920	0.2
65,726	Bloomsbury Publishing	286	0.0
135,187	Burberry	2,865	0.7
97,249	Card Factory	87	0.0
266,308	Compass	5,861	1.4
127,924	Crest Nicholson	241	0.0
1,205,781	Currys	631	0.1
160,102	DFS Furniture	173	0.0
269,612	Dowlais	342	0.0
142,733	Dunelm	1,599	0.3
61,481	easyJet	297	0.0
110,796	Entain	1,409	0.3
355,173	FirstGroup	518	0.1
28,384	Flutter Entertainment	4,483	1.1
3,912	Fuller Smith & Turner 'A'	23	0.0
117,377	Future	792	0.2
	Games Workshop	2,573	0.6
23,582	Carries Werkshop	2,676	

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
262,127	Halfords	565	0.14
144,900	Hollywood Bowl	361	0.09
27,122	Howden Joinery	174	0.04
263,529	Informa	1,913	0.47
1,294	InterContinental Hotels	70	0.02
264,498	JD Sports Fashion	386	0.10
848,027	Kingfisher	1,964	0.48
186,177	Lookers	222	0.05
796,528	Marks & Spencer	1,535	0.38
195,975	ME International	320	0.08
3,459	MJ Gleeson	13	-
335,142	Mobico	326	0.08
25,801	Next	1,780	0.44
25,044	On the Beach	24	0.01
56,231	Pearson	462	0.11
239,147	Pendragon	42	0.01
238,533	Pets at Home	898	0.22
131,604	Playtech	776	0.19
94,154	Reach	63	0.02
266,459	RELX	6,981	1.72
21,074	Superdry	17	-
2,074,326	Taylor Wimpey	2,130	0.52
16,158	Topps Tiles	8	-
141,270	Trainline	368	0.09
155,381	Vistry	1,026	0.25
144	Watches of Switzerland	1	-
66,160	Wickes	81	0.02
121,261	WPP	998	0.25
Consumer Staples (1	6.09%)	57,366	14.11
3,260	Associated British Foods	65	0.02
41,691	Bakkavor	40	0.02
358,589	British American Tobacco	9,350	2.30
47,664	Britvic	408	0.10
113,611	Coca-Cola HBC Cranswick	2,663	0.65
			2.00
337,038	Diageo	11,387	2.80

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
138,801	Greencore	101	0.02
55,805	Greggs	1,424	0.35
14,243	Hilton Food	89	0.02
67,659	Imperial Brands	1,176	0.29
965,074	J Sainsbury	2,595	0.64
160,342	Premier Foods	204	0.05
118,125	Reckitt Benckiser	6,981	1.72
1,898,290	Tesco	4,713	1.16
394,550	Unilever	16,165	3.98
Energy (12.19%)		41,356	10.17
2,963,004	BP	13,579	3.34
187,107	Harbour Energy	428	0.11
98,175	Hunting	196	0.05
34,661	Ithaca Energy	52	0.01
48,349	Pharos Energy	11	-
1,156,724	Shell	27,090	6.66
Financials (22.48%)		91,091	22.41
254,835	3i	4,964	1.22
121,034	3i Infrastructure	378	0.09
18,160	Aberforth Smaller Companies Trust	223	0.06
19,730	abrdn Asia Focus+	49	0.01
30,526	abrdn Asian Income Fund+	61	0.02
35,386	abrdn Diversified Income and Growth+	29	0.01
2,152	abrdn Equity Income Trust+	7	-
12,303	abrdn New Dawn Investment Trust+	31	0.01
2,286	abrdn New India Investment Trust+	13	
4,572	abrdn Private Equity Opportunities Trust+	21	0.01
19,562	abrdn UK Smaller Companies Growth Trust+	81	0.02
84,107	abrdn+	183	0.05
74,290	Alliance Trust	747	0.18
59,670	Allianz Technology Trust	156	0.04
54,197	Apax Global Alpha	100	0.02

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
31,524	Asia Dragon Trust	120	0.03
99,055	AVI Global Trust	188	0.05
322,740	Aviva 'B'	1,275	0.31
4,591	Baillie Gifford China Growth Trust	10	-
43,760	Baillie Gifford European Growth Trust	41	0.01
15,788	Baillie Gifford Japan Trust	123	0.03
51,491	Baillie Gifford Shin Nippon	72	0.02
19,207	Baillie Gifford UK Growth Trust	31	0.01
29,180	Baillie Gifford US Growth Trust	45	0.01
42,810	Bank of Georgia	1,250	0.31
241,244	Bankers Investment Trust	236	0.06
3,231,646	Barclays	4,956	1.22
114,112	BBGI Global Infrastructure	157	0.04
75,598	Bellevue Healthcare Trust	116	0.03
37,870	BH Macro	139	0.03
6,629	Biotech Growth Trust	53	0.01
26,997	BlackRock Frontiers Investment Trust	37	0.01
13,263	BlackRock Greater Europe Investment Trust	71	0.02
5,341	BlackRock Latin American Investment Trust	22	0.01
7,711	BlackRock Smaller Companies Trust	98	0.02
15,801	BlackRock Throgmorton Trust	91	0.02
27,677	BlackRock World Mining Trust	165	0.04
62,373	Bluefield Solar Income Fund	75	0.02
915	Brown Advisory US Smaller Companies	11	-
2,279	Brunner Investment Trust	23	0.01
6,387	Caledonia Investments	207	0.05
2,273	Capital Gearing Trust	103	0.03
4,219	Chesnara	11	-
3,509	City of London Investment	14	-
73,362	City of London Investment Trust	291	0.07
20,437	Close Brothers	180	0.04
59,537	CQS New City High Yield Fund	28	0.01
12,582	CT Private Equity Trust	59	0.01
14,762	CT UK Capital & Income Investment Trust	44	0.01
31,883	Diverse Income Trust	25	0.01
17,928	Dunedin Income Growth Investment Trust	51	0.01
37,617	Edinburgh Investment Trust	240	0.06

Percentage o total net asset	Market value £'000	Investment	Holding
0.0	70	Edinburgh Worldwide Investment Trust	49,843
0.0.	59	European Assets Trust	67,078
0.0	171	European Opportunities Trust	22,049
0.0	129	European Smaller Companies	83,872
0.2	1,012	F&C Investment Trust	116,458
0.0	25	Fidelity Asian Values	4,843
0.0	130	Fidelity China Special Situations	63,229
0.0	150	Fidelity Emerging Markets	25,611
0.0	288	Fidelity European Trust	83,643
0.0	53	Fidelity Japan Trust	31,334
0.0	97	Fidelity Special Values	37,320
0.0	322	Finsbury Growth & Income Trust	36,414
0.0	100	Foresight Solar Fund	102,189
0.0	77	Funding Circle	136,973
		Fundsmith Emerging Equities Trust+++	3,441
0.0	64	GCP Asset Backed Income Fund	102,396
0.0	133	GCP Infrastructure Investments	169,738
0.1	534	Greencoat UK Wind	370,178
0.0	334	HarbourVest Global Private Equity	15,271
0.0	31	Henderson European Focus Trust	19,620
	20	Henderson EuroTrust	14,910
0.0	45	Henderson Far East Income	18,875
	9	Henderson High Income Trust	5,307
0.0	41	Henderson International Income Trust	25,128
0.0	115	Henderson Smaller Companies Investment Trust	15,620
0.0	216	Herald Investment Trust	12,345
0.0	267	HgCapital Trust	72,248
0.1	562	HICL Infrastructure	419,344
0.0	105	Hipgnosis Songs Fund	131,364
5.7	23,535	HSBC	3,786,248
0.0	153	ICG Enterprise Trust	13,724
0.0	151	Impax Environmental Markets	36,861
0.1	603	Intermediate Capital	43,808
	17	International Biotechnology Trust	2,674
0.0	42	International Personal Finance	37,367
0.1	469	International Public Partnerships	362,883
0.0	29	Invesco Asia Trust	8,544
	7	Invesco Bond Income Plus	4,129

Percentage of total net assets	Market value £'000	Investment	Holding
	12	Invesco Perpetual UK Smaller Companies Investment Trust	2,982
_	4	Invesco Select Trust	2,608
0.01	21	Investec	4,686
0.01	36	IP .	63,941
0.02	86	JLEN Environmental Assets	81,336
0.08	305	JPMorgan American Investment Trust	39,981
0.01	56	JPMorgan Asia Growth & Income	16,106
_	12	JPMorgan China Growth & Income	4,628
0.02	84	JPMorgan Claverhouse Investment Trust	12,892
0.06	246	JPMorgan Emerging Markets Investment Trust	235,829
0.03	120	JPMorgan European Discovery Trust	31,038
0.02	69	JPMorgan European Growth & Income	75,162
0.02	82	JPMorgan Global Emerging Markets Income Trust	64,696
0.07	295	JPMorgan Global Growth & Income	63,303
0.04	148	JPMorgan Indian Investment Trust	17,952
_	10	JPMorgan Japan Small Cap Growth & Income	3,251
0.03	135	JPMorgan Japanese Investment Trust	27,678
_	15	JPMorgan Mid Cap Investment Trust	1,706
0.01	21	JPMorgan UK Smaller Companies Investment Trust	7,990
0.07	274	Jupiter Fund Management	254,526
	13	Keystone Positive Change Investment Trust	6,305
0.04	153	Law Debenture	19,958
0.72	2,929	Legal & General	1,289,280
0.01	37	Lindsell Train Investment Trust	38
0.04	146	Liontrust Asset Management	20,451
1.52	6,164	Lloyds Banking	14,141,358
1.16	4,703	London Stock Exchange	56,226
0.01	47	Lowland Investment Company	41,830
0.41	1,650	Man	755,487
0.01	39	Martin Currie Global Portfolio Trust	11,114
0.08	313	Mercantile Investment Trust	161,167
0.03	126	Merchants Trust	23,776
0.12	501	Monks Investment Trust	50,572
	6	Montanaro UK Smaller Companies Investment Trust	5,575
0.05	221	Murray Income Trust+	26,455
0.08	309	Murray International Trust+	122,020
0.54	2,183	NatWest	907,028
0.01	58	NB Global Monthly Income Fund	77,171

Percentage of total net assets	Market value £'000	Investment	Holding
0.04	154	NB Private Equity Partners Fund	10,284
0.02	92	NextEnergy Solar Fund	97,056
0.01	51	North American Income Trust	18,725
0.01	40	North Atlantic Smaller Companies Investment Trust	1,129
0.26	1,075	OSB	223,960
0.01	41	Pacific Assets Trust	11,394
0.01	30	Pacific Horizon Investment Trust	5,561
0.07	278	Pantheon International	109,340
0.38	1,546	Paragon Banking	291,472
0.32	1,293	Pershing Square	45,418
0.05	197	Personal Assets Trust	42,400
0.06	239	Plus500	16,293
0.01	21	Polar Capital Global Financials Trust	15,158
0.02	69	Polar Capital Global Healthcare Trust	20,850
0.17	691	Polar Capital Technology Trust	31,412
1.01	4,121	Prudential	371,929
	10	Real Estate Credit Investments	7,744
0.01	46	Record	47,100
0.11	442	Renewables Infrastructure	385,765
0.14	559	RIT Capital Partners	29,937
0.02	68	Riverstone Energy	11,987
0.02	92	Ruffer Investment	33,442
_	6	S&U	247
_	10	Sabre Insurance	7,489
0.01	54	Schroder Asian Total Return Investment	13,215
0.04	158	Schroder AsiaPacific Fund	32,078
0.01	25	Schroder Income Growth Fund	8,748
0.01	28	Schroder Japan Trust	12,526
0.03	125	Schroder Oriental Income Fund	50,002
-	7	Schroder UK Mid Cap Fund	1,351
0.01	22	Schroders Capital Global Innovation Trust	175,062
0.04	152	Scottish American Investment	29,256
0.45	1,811	Scottish Mortgage Investment Trust	271,846
0.01	45	Scottish Oriental Smaller Companies Trust	3,816
0.01	54	SDCL Energy Efficiency Income Trust	73,039
0.06	245	Sequoia Economic Infrastructure Income Fund	318,911
0.07	265	Smithson Investment Trust	18,927
0.77	3,150	Standard Chartered	461,265

Holding	Investment	Market value £'000	Percentage of total net assets
58,701	Starwood European Real Estate Finance	52	0.01
7,048	STS Global Income & Growth Trust	15	-
90,923	Syncona	139	0.03
46,950	TBC Bank	1,157	0.28
67,770	Temple Bar Investment Trust	150	0.04
269,560	Templeton Emerging Markets Investment Trust	394	0.10
109,634	The Global Smaller Companies Trust	152	0.04
5,595	TPICAP	8	
60,858	TR Property Investment Trust	161	0.04
11,595	Troy Income & Growth Trust	8	-
81,274	TwentyFour Income Fund	80	0.02
39,693	Utilico Emerging Markets Trust	89	0.02
2,180	Value and Indexed Property Income Trust	4	-
32,843	Vietnam Enterprise Investments	192	0.05
40,612	VinaCapital Vietnam Opportunity Fund	174	0.04
417,735	Virgin Money UK	625	0.15
183,163	VPC Specialty Lending Investments	126	0.03
183,600	Witan Investment Trust	415	0.10
10,322	Worldwide Healthcare Trust	326	0.08
4,495	XPS Pensions	8	-
Health Care (12.14%)	46,655	11.48
270,114	AstraZeneca	30,453	7.49
19,387	Dechra Pharmaceuticals	714	0.18
774,062	GSK	10,749	2.64
366,572	Haleon	1,181	0.29
113,089	Hikma Pharmaceuticals	2,137	0.53
6,212	Indivior	113	0.03
33,938	Medica	71	0.03
116,740	NMC Health*	-	0.02
39,922	Smith & Nephew	506	0.1
344,940	Spire Healthcare	731	0.1
344,740	Spire rieditiricare	/31	0.10
ndustrials (9.80%)		49,828	12.20
41,706	Ashtead	2,270	0.50
695,231	BAE Systems	6,443	1.59

Percentage of total net assets	Market value £'000	Investment	Holding
0.50	2,010	Balfour Beatty	589,997
0.13	506	Bodycote	79,003
0.87	3,524	Bunzl	117,554
0.15	621	Chemring	219,865
0.23	923	Clarkson	31,223
0.10	390	Coats	560,911
0.01	35	Costain	75,355
0.94	3,835	CRH	88,271
0.07	271	DCC	6,164
0.50	2,016	DS Smith	742,116
0.80	3,270	Experian	108,383
0.13	546	FDM	97,511
0.79	3,204	Halma	140,784
0.11	431	IMI	26,320
0.15	600	Inchcape	77,215
0.07	295	International Distributions Services	133,427
0.58	2,365	Intertek	55,469
0.03	125	Keller	17,913
0.01	34	Luceco	26,928
-	12	Marshalls	5,088
0.06	241	Mears	82,985
0.26	1,054	Mitie	1,094,837
0.09	350	Morgan Sindall	19,133
0.01	37	Norcros	22,230
0.25	1,003	Oxford Instruments	36,796
0.38	1,552	PageGroup	386,549
0.03	115	Porvair	18,200
0.06	249	QinetiQ	70,331
0.22	906	Redde Northgate	242,054
0.32	1,318	Rentokil Initial	214,381
0.01	33	Ricardo	5,757
0.02	87	Robert Walters	21,228
0.49	1,997	Rolls-Royce	1,322,609
0.11	459	RS	60,445
0.03	138	Senior	78,528
0.52	2,099	Serco	1,348,700
0.02	76	Severfield	111,777
0.04	161	SIG	463,976

Holding	Investment	Market value £'000	Percentage of total net assets
99,944	Smiths	1,643	0.40
20,648	Smurfit Kappa	542	0.13
34,054	Spectris	1,224	0.30
548,276	Speedy Hire	198	0.05
58,092	SThree	198	0.05
10,790	Trifast	8	_
6,776	Tyman	17	_
8,153	Videndum	56	0.01
19,000	Weir	334	0.08
2,609	Wincanton	7	-
Real Estate (3.00%)		8,254	2.03
8,032	abrdn Property Income REIT+	4	
643,868	British Land REIT	1,949	0.48
11,396	Capital & Regional REIT	6	-
31,708	Custodian Property Income REIT	27	0.01
21,627	Ediston Property Investment REIT	12	-
376,860	Foxtons	142	0.04
136,998	Hammerson REIT	34	0.01
6,578	Henry Boot	14	-
396,743	Land Securities REIT	2,277	0.56
16,668	LSL Property Services	46	0.01
251,242	NewRiver REIT	223	0.06
11,847	Picton Property Income REIT	8	_
69,270	Raven Property+++	-	-
109,060	Regional REIT	51	0.01
36,995	Savills	315	0.08
10,616	Schroder European REIT	8	-
1,349,699	Sirius Real Estate	1,151	0.28
1,503,229	Supermarket Income REIT	1,096	0.27
21,852	Target Healthcare REIT	16	-
700,759	Tritax Big Box REIT	875	0.22
Technology (3.02%)		11,362	2.79
16,405	Alfa Financial Software	32	0.01
2,891	Aptitude Software	10	

Holding	Investment	Market value £'000	Percentage of total net assets
446,871	Auto Trader	2,727	0.67
59,598	Computacenter	1,364	0.33
23,397	Darktrace	72	0.02
52,816	DiscoverIE	443	0.11
76,730	Kainos	945	0.23
188,557	Kin & Carta	119	0.03
634,035	Moneysupermarket.com	1,716	0.42
181,799	Nanoco	33	0.01
360,434	NCC	348	0.09
361,590	Sage	3,343	0.82
190,024	Trustpilot	129	0.03
51,219	TT Electronics	81	0.02
Telecommunications	(1.71%)	6,873	1.69
855,781	BT	1,047	0.26
439,178	Spirent Communications	718	0.18
83,087	Telecom Plus	1,403	0.34
5,009,644	Vodafone	3,705	0.91
Utilities (2.63%)		12,168	2.99
2,426,109	Centrica	3,006	0.74
70,195	Drax	407	0.10
558,786	National Grid	5,811	1.43
16,632	Renewi	85	0.02
155,353	SSE	2,859	0.70
Collective Investment	Schemes (0.00%)	5,286	1.30
5,286	Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z3 Inc+	5,286	1.30

		Market value	Percentage of
Holding	Investment	€,000	total net assets
Derivatives (0.00%)		(55)	(0.01)
Futures (0.00%)		(55)	(0.01)
96	Long FTSE 100 Index Future 15/09/2023	(55)	(0.01)
Total investment ass	ets and liabilities	404,376	99.47
Net other assets		2,135	0.53
Total Net Assets		406,511	100.00

All investments are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules. or the FCA fulles.
The percentage figures in brackets show the comparative holding as at 31 December 2022.
*Managed by subsidiaries of abrdh plc.
**Priced per abrdh VPC.
**Delisted.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jun	30 June 2023		ne 2022
	€,000	£′000	£′000	£′000
Income:				
Net capital gains/(losses)		2,472		(28,601)
Revenue	8,964		8,861	
Expenses	(439)		(463)	
Interest payable and similar charges	(1)		-	
Net revenue before taxation	8,524		8,398	
Taxation	(14)		(5)	
Net revenue after taxation		8,510		8,393
Total return before distributions		10,982		(20,208)
Distributions		(8,510)		(8,393)
Change in net assets attributable to shareholders from				
investment activities		2,472		(28,601)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Jur	30 June 2023		ne 2022
	€,000	€,000	£′000	£′000
Opening net assets attributable to shareholders		430,416		449,126
Amounts receivable on the issue of shares	2,543		35,615	
Amounts payable on the cancellation of shares	(37,155)		(29,650)	
		(34,612)		5,965
Dilution adjustment		-		161
Change in net assets attributable to shareholders from				
investment activities (see above)		2,472		(28,601)
Retained distribution on accumulation shares		8,235		8,526
Closing net assets attributable to shareholders		406,511		435,177

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jun	30 June 2023		nber 2022
	£,000	£′000	£'000	£′000
Assets:				
Fixed assets:				
Investment assets		404,431		430,021
Current assets:				
Debtors	1,730		1,470	
Cash and bank balances	652		41	
		2,382		1,511
Total assets		406,813		431,532
Liabilities:				
Investment liabilities		(55)		(1)
Bank overdrafts	-		(504)	
Creditors	(247)		(611)	
		(247)		(1,115)
Total liabilities		(302)		(1,116)
Net assets attributable to shareholders		406,511		430,416

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

			Distribution paid	Distribution paid
	Revenue	Equalisation	31/08/23	31/08/22
A Accumulation				
Group 1	2.3995	-	2.3995	2.1751
Group 2	2.1175	0.2820	2.3995	2.1751
B Accumulation				
Group 1	3.0833	-	3.0833	2.7958
Group 2	1.7310	1.3523	3.0833	2.7958
N Accumulation				
Group 1	2.3458	-	2.3458	2.1264
Group 2	1.4438	0.9020	2.3458	2.1264
X Accumulation				
Group 1	2.3848	-	2.3848	2.1614
Group 2	1.3573	1.0275	2.3848	2.1614

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

abrdn UK Equity Index Managed Fund (closed)

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by investing in UK equities (company shares).

Performance Target: To exceed the return of the FTSE 100 Index by 1% per annum over rolling three year periods (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 80% in equities and equity related securities that are constituents of the FTSE 100 Index
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, cash and to a small extent equities which are not constituents of the above index.

Management Process

- The management team use their discretion (active management) to identify the investments they believe are most appropriate for the fund's objective.
- The management team uses numerical techniques to select investments, seeking to improve the level of return that can be achieved for a level of risk similar to that of the index
- In seeking to achieve the performance target, the FTSE 100 Index is also used as a reference point for portfolio construction and as a basis for setting risk constraints.
 The tracking error of the fund, which is a measure of expected variation between the returns of the fund and the index, is not ordinarily expected to exceed 2.5%.
 Due to the fund's risk constraints, the intention is that the fund's performance profile will not deviate significantly from that of the FTSE 100 Index over the longer term.

Derivatives and Techniques

- The fund will make routine use of derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management") through writing covered call options.
- Derivatives may also be used to maintain allocations to company shares while meeting cash inflows or outflows.
 Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- The impact of the covered call strategy is such that the fund may be expected to underperform the relevant index during periods of sharply rising equity prices; conversely, the fund seeks to outperform the index during periods of declining, flat or steadily rising equity prices. This strategy is intended to enhance the return for the fund over the longer term.

Performance Review

For the period 1 January to 19 April 2023, the value of abrdn UK Equity Index Managed B Accumulation shares increased by 6.24%, compared with an increase of 7.69% in the performance target, the FTSE 100 Index (+1%).

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns

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**abrdn means the relevant member of abrdn group, being abrdn plc together with its subsidiaries, subsidiary undertakings and associated companies (whether direct or indirect) from time to time.

abrdn UK Equity Index Managed Fund (closed)

Continued

Please remember that past performance is not a guide to future returns. The price of shares and the revenue from them may fall as well as rise. Investors may not get back the amount originally invested.

Companies selected for illustrative purposes only to demonstrate the investment management style described herein and not as an investment recommendation or indication of future performance.

Market Review

UK equities made solid progress in the first three months of 2023, which was the majority of the review period until the fund's closure. Optimism was driven by hopes that the pace of central bank interest-rate rises would start to slow and indicators suggested the British economy would avoid falling into recession, contrary to earlier forecasts. The market was also supported by hopes that the reopening of the Chinese economy could boost global growth over the rest of the year. There remained a number of headwinds, however, with annual inflation remaining above 10%. In March, share prices around the world suffered sharp losses after the collapse of US-based Silicon Valley Bank and a loss of confidence in Switzerland's Credit Suisse sparked fears about the resilience of the global financial system.

The UK's major indices advanced over the first quarter of 2023, with the FTSE 100 Index returning 3.6%. The FTSE All-Share Index performed almost as well, gaining 3.1% in total-return terms, while the more domestically focused FTSE 250 Index gained 1.0%. In economic news, inflation rose to 10.4% in February after having fallen to 10.1% the previous month. The surprise uptick was partly due to shortages in fresh produce imported from southern Europe. The Bank of England (BoE) increased the base rate in both February and March in its bid to bring price rises under control, although speculation grew that the BoE could be nearing the end of its current rate-raising cycle. Data later in the quarter suggested that business activity in the UK was starting to rebound from last year's lows, while Chancellor of the Exchequer Jeremy Hunt stated in his March Budget speech that the UK economy was no longer expected to contract in 2023.

Portfolio Activity and Review

The fund aims to provide long-term capital growth, predominantly through investment in equities, equity & index derivative contracts and equity-related securities of the FTSE 100 Index. The fund may sell call options against assets held (FTSE 100 Index constituents) by the fund, with a view to generating additional income. This is known as a covered-call strategy.

Portfolio Outlook and Strategy

The fund closed on 19 April 2023.

Quantitative Investments Team

July 2023

abrdn UK Equity Index Managed Fund (closed)

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.



Risk and reward indicator table as at 19 April 2023.

The fund is rated as 6 because of the extent to which the following risk factors apply:

- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- A concentrated portfolio may be more volatile and less liquid than a more broadly diversified one. The fund's investments are concentrated in a particular country or sector.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Tables

A Accumulation ^A	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	-	46,785	51,553	64,058
Closing number of shares	-	19,057,284	22,181,432	32,829,094
Closing net asset value per share (pence)	-	245.50	232.42	195.13
Change in net asset value per share	-	5.63%	19.11%	(11.78%)
Operating charges	-	0.30%	0.30%	0.31%
A Income ^A	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	_	386	664	847
Closing number of shares	-	234,143	411,011	604,978
Closing net asset value per share (pence)	-	164.71	161.44	139.97
Change in net asset value per share	-	2.03%	15.34%	(14.30%)
Operating charges	-	0.30%	0.30%	0.31%
B Accumulation ^A	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	-	3,116	3,998	1,712
Closing number of shares	-	1,923,785	2,607,112	1,330,118
Closing net asset value per share (pence)	-	161.97	153.34	128.73
Change in net asset value per share	-	5.63%	19.12%	(11.80%)
Operating charges	-	0.30%	0.30%	0.31%
B Income ^A	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	_	2,552	2,457	3,196
Closing number of shares	-	2,161,988	2,124,132	3,186,485
Closing net asset value per share (pence)	-	118.04	115.69	100.31
Change in net asset value per share	-	2.03%	15.33%	(14.29%)
Operating charges	-	0.30%	0.30%	0.31%
P Income ^A	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	-	77	127	198
Closing number of shares	-	46,873	78,798	140,777
Closing net asset value per share (pence)	-	165.00	161.72	140.21
Change in net asset value per share	-	2.03%	15.34%	(14.29%)
Operating charges	-	0.25%	0.25%	0.26%

Comparative Tables

Continued

Q Income ^A	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	-	676	1,073	3,845
Closing number of shares	-	409,570	663,489	2,743,480
Closing net asset value per share (pence)	-	164.96	161.69	140.16
Change in net asset value per share	-	2.02%	15.36%	(14.30%)
Operating charges	-	0.20%	0.20%	0.21%
X Accumulation ^A	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	-	99	82	193
Closing number of shares	-	70,448	61,644	173,228
Closing net asset value per share (pence)	-	140.49	132.67	111.11
Change in net asset value per share	-	5.89%	19.40%	(11.56%)
Operating charges	_	0.05%	0.05%	0.06%

The closing net asset value (£'000) divided by the closing number of shares may not calculate to the closing net asset value per share (pence) due to rounding differences. The published closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

AThe fund closed on 19 April 2023.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage of total net assets
UK Equities (96.95%)		-	-
Basic Materials (9.72)	6)	-	-
16,495	Evraz*	-	-
Consumer Discretion	ary (9.60%)	-	-
Consumer Staples (1	7.98%)	-	-
Energy (12.65%)		-	-
Financials (17.29%)		-	-
Health Care (12.78%)		-	-
31,035	NMC Health*	-	-
Industrials (9.66%)		-	-
Real Estate (1.23%)		-	-
Technology (0.81%)		-	-
Telecommunications	(1.51%)	-	-
Utilities (3.72%)		-	-
Collective Investment	Schemes (0.49%)	-	-
Derivatives (-0.10%)		-	-
Exchange Traded Op	ions (-0.10%)	-	-
Futures (0.00%)		-	-

Holding Investment	Market value £'000	Percentage of total net assets
Total investment assets	-	-
Net other asset	-	-
Total Net Assets	-	_

All investments are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.
The percentage figures in brackets show the comparative holding as at 31 December 2022.
* Delisted.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jun	e 2023	30 June 2022	
	£′000	€,000	£'000	£′000
Income:				
Net capital gains/(losses)		2,808		(1,254)
Revenue	617		1,170	
Expenses	(59)		(79)	
Interest payable and similar charges	(3)		(1)	
Net revenue before taxation	555		1,090	
Taxation	428		-	
Net revenue after taxation		983		1,090
Total return before equalisation		3,791		(164)
Equalisation on shares		(526)		(1,090)
Change in net assets attributable to shareholders from		22/5		(1,254)
investment activities		3,265		(

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Jun	30 June 2023		30 June 2022	
	€′000	£′000	£′000	£′000	
Opening net assets attributable to shareholders		53,691		59,954	
Amounts receivable on the issue of shares	394		1,958		
Amounts payable on the cancellation of shares	(57,352)		(5,847)		
		(56,958)		(3,889)	
Dilution adjustment		2		4	
Change in net assets attributable to shareholders from investment activities (see above)		3,265		(1,254)	
Retained distribution on accumulation shares		-		985	
Closing net assets attributable to shareholders		-		55,800	

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jun	e 2023	31 Decem	nber 2022
	£'000	£′000	£′000	£′000
Assets:				
Fixed assets:				
Investment assets		-		52,320
Current assets:				
Debtors	164		394	
Cash and bank balances	320		1,107	
		484		1,501
Total assets		484		53,821
Liabilities:				
Investment liabilities		-		(56)
Creditors	(484)		(15)	
Distribution payable	-		(59)	
		(484)		(74)
Total liabilities		(484)		(130)
Net assets attributable to shareholders		-		53,691

abrdn World Equity Enhanced Index Fund

For the six months ended 30 June 2023

Investment Objective

To generate growth over the long term (5 years or more) by investing in global equities (company shares).

Performance Target: To exceed the return of the MSCI World Index by 0.75% per annum over rolling three year periods (before charges). The Performance Target is the level of performance that the management team hopes to achieve for the fund. There is however no certainty or promise that they will achieve the Performance Target.

The ACD believes this is an appropriate target for the fund based on the investment policy of the fund and the constituents of the index.

Investment Policy

Portfolio Securities

- The fund will invest at least 70% in equities and equity related securities that are constituents of the MSCI World Index
- The fund will typically invest directly but may also invest indirectly when deemed appropriate in order to meet its objective.
- · Indirect investment may be achieved via derivatives.
- The fund may also invest in other funds (including those managed by abrdn), money-market instruments, cash and to a small extent equities which are not constituents of the above index.

Management Process

- The management team use their discretion (active management) to identify the investments they believe are most appropriate for the fund's objective.
- The management team uses numerical techniques to select investments, seeking to improve the level of return that can be achieved for a level of risk similar to that of the index
- In seeking to achieve the Performance Target, the MSCI World Index is also used as a reference point for portfolio construction and as a basis for setting risk constraints.
 The tracking error of the fund, which is a measure of expected variation between the returns of the fund and the index, is not ordinarily expected to exceed 2.5%.
 Due to the fund's risk constraints, the intention is that the fund's performance profile will not deviate significantly from that of the MSCI World Index over the longer term.

Derivatives and Techniques

 The fund may use derivatives to reduce risk, reduce cost and/or generate additional income or growth consistent with the risk profile of the fund (often referred to as "Efficient Portfolio Management").

- Where derivatives are used, this would typically be to maintain allocations to company shares while meeting cash inflows or outflows. Where these are large relative to the size of the fund, derivative usage may be significant for limited periods of time.
- Derivative usage in the fund is otherwise expected to be very limited.

Performance Review

For the six months ended 30 June 2023, the abrdn World Equity Enhanced Index Fund B Accumulation shares increased by 10.00%*, compared with an increase of 9.59% in the performance target, the MSCI World Index (+0.75%).

*Fund performance has been calculated over the stated period on the share price performance basis, net of fees. Please note the benchmark return is quoted gross and contains no adjustment for fees. Different share classes will have accrued different returns.

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abrdn World Equity Enhanced Index Fund

Continued

Market Review

Global stock markets rose strongly over the period. Despite recent aggressive central bank actions, core inflation, which strips out volatile items such as energy and food, stayed at elevated levels in many countries. Nevertheless, global economic growth held up better than many investors expected, defying fears of a recession triggered by higher rates. Slowing US and eurozone annual inflation rates prompted hopes that an end to interestrate rises might be imminent. The new year started on a highly positive note, with strong stock market gains. The collapse of two regional US banks and the forced sale of Credit Suisse to rival UBS in March then evoked fears of a banking crisis. Stock markets recovered after an initial sell-off. After a quiet April, most stock markets fell in May. This was against a backdrop of further interest-rate rises, protracted negotiations over raising the US government's debt ceiling and signs of slowing economic momentum. However, news of a compromise agreement over the debt limit and further encouraging inflation data then led to equities having a strong month in June.

Portfolio Activity and Review

All our proprietary quality factors, namely profitability, accruals and investment outperformed over the six months.

The fund's composite value strategy – a blend of several value metrics ranging from deep, cyclical measures of value (such as book yield) to value metrics with more defensive attributes, for example dividend yield – underperformed, while free cash flow yield outperformed.

A combination of the fund's two momentum-based strategies, namely trend, which is based on the momentum of individual industries, and sentiment underperformed.

Drilling down to a stock level, the fund benefited from an underweight holding in the financial services company Charles Schwab. The share price fell over concerns about large holdings of long-dated government-backed securities on the company's balance sheet in the aftermath of the collapse of Silicon Valley Bank. The stock had a low score according to our measures of value. In addition, an underweight position in the discount retailer Dollar General was also a positive contributor to performance. The stock fell after the company sliced its full-year financial outlook due to its budget-conscious

customers spending less on discretionary items. Dollar General had a poor score based on our sentiment metrics. On the downside, an underweight position in the semiconductor manufacturer NVIDIA detracted from performance. The share price soared over the period, spurred by the excitement around artificial intelligence. NVIDIA had a negative score according to our free cash flow yield metric.

Portfolio Outlook and Strategy

Pressures caused by high energy prices, geopolitical tensions, the cost-of-living crisis and rising interest rates still prevail in many parts of the world and will be around for some time, in our view. While markets continue to move higher in many areas, particularly in the US, it is a very narrow handful of stocks that are driving things. Against such a challenging backdrop, it is prudent to remain diversified, defensive and focused on businesses best positioned to manage financial pressures through to times of greater market stability. Periods of market weakness, when they occur, represent an opportunity for the long-term investor.

The investment process underlying the fund targets simultaneous exposure to a broad range of factors that academic and empirical research has shown can help returns over the long term. Examples of such factors are value, quality and momentum. Combining these factors within a multifactor framework then allows the fund to diversify with the aim of performing well throughout the market cycle.

Quantitative Investments Team

July 2023

abrdn World Equity Enhanced Index Fund

Continued

Risk and Reward Profile

The Risk and Reward Indicator table demonstrates where the fund ranks in terms of its potential risk and reward. The higher the rank the greater the potential reward but the greater the risk of losing money. It is based on past data, may change over time and may not be a reliable indication of the future risk profile of the fund. The table below shows the fund's ranking on the Risk and Reward Indicator.

Typically lower rewards, lower risk Typically higher rewards, higher risk 1 2 3 4 5 6 7

Risk and reward indicator table as at 30 June 2023.

The fund is rated as 5 because of the extent to which the following risk factors apply:

- The fund invests in equity and equity related securities.
 These are sensitive to variations in the stock markets which can be volatile and change substantially in short periods of time.
- The fund may invest in companies with Variable Interest Entity (VIE) structures in order to gain exposure to industries with foreign ownership restrictions. There is a risk that investments in these structures may be adversely affected by changes in the legal and regulatory framework.
- Investing in China A shares involves special considerations and risks, including greater price volatility, a less developed regulatory and legal framework, exchange rate risk/controls, settlement, tax, quota, liquidity and regulatory risks.
- The use of derivatives carries the risk of reduced liquidity, substantial loss and increased volatility in adverse market conditions, such as a failure amongst market participants. The use of derivatives may result in the fund being leveraged (where market exposure and thus the potential for loss by the fund exceeds the amount it has invested) and in these market conditions the effect of leverage will be to magnify losses.

All investment involves risk. This fund offers no guarantee against loss or that the fund's objective will be attained.

The price of assets and the income from them may go down as well as up and cannot be guaranteed; an investor may receive back less than their original investment.

Inflation reduces the buying power of your investment and income.

The value of assets held in the fund may rise and fall as a result of exchange rate fluctuations.

The fund could lose money if an entity (counterparty) with which it does business becomes unwilling or unable to honour its obligations to the fund.

In extreme market conditions some securities may become hard to value or sell at a desired price. This could affect the fund's ability to meet redemptions in a timely manner.

The fund could lose money as the result of a failure or delay in operational processes and systems including but not limited to third party providers failing or going into administration.

Comparative Table

A Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	599	384	397	60
Closing number of shares	379,827	269,809	261,213	48,990
Closing net asset value per share (pence)	157.79	142.51	152.02	122.02
Change in net asset value per share	10.72%	(6.26%)	24.59%	9.80%
Operating charges	0.29%	0.30%	0.30%	0.31%
B Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	149,207	142,465	175,752	168,610
Closing number of shares	64,986,532	68,720,922	79,512,782	95,087,159
Closing net asset value per share (pence)	229.60	207.31	221.04	177.32
Change in net asset value per share	10.75%	(6.21%)	24.66%	9.85%
Operating charges	0.24%	0.25%	0.25%	0.25%
X Accumulation	30 June 2023	31 December 2022	31 December 2021	31 December 2020
Closing net asset value (£'000)	2,534	246	234	379
Closing number of shares	1,676,647	180,245	161,335	325,895
Closing net asset value per share (pence)	151.10	136.31	145.07	116.15
Change in net asset value per share	10.85%	(6.04%)	24.90%	10.07%
Operating charges	0.04%	0.05%	0.05%	0.05%

 $The closing net asset value \ (\pounds\%000) \ divided \ by the closing number of shares may not calculate to the closing net asset value per share \ (pence) \ due to rounding \ differences. The published$ closing net asset value per share (pence) is based on unrounded values and represents the actual price.

The change in the net asset value per share is the change from the beginning of the period to the close of the period.

Operating charges are expenses associated with the maintenance and administration of the fund on a day-to-day basis that are actually borne by the share class.

As at 30 June 2023

Holding	Investment	Market value £'000	Percentage o total net asset
Equities (99.04%)		151,922	99.7
Emerging Market Equ	ities (0.17%)	846	0.5
Israel (0.17%)		846	0.5
30,217	Bank Hapoalim	195	0.1
35,980	Bank Leumi Le-Israel	210	0.1
1,232	Check Point Software Technologies	122	0.0
28,830	Israel Discount Bank 'A'	112	0.0
3,594	Mizrahi Tefahot Bank	94	0.0
703	Nice	113	0.0
European Equities (15	5.93%)	24,163	15.8
Austria (0.11%)		213	0.1
4,635	Erste	127	0.0
2,578	OMV	86	0.0
Belgium (0.00%)		105	0.0
1,909	KBC	105	0.0
Denmark (1.62%)		1,666	1.0
158	A.P. Moller-Maersk 'B'	218	0.1
2,307	Carlsberg 'B'	290	0.1
742	DSV	123	0.0
7,443	Novo Nordisk 'B'	944	0.6
1,050	Pandora	74	0.0
86	ROCKWOOL 'B'	17	0.0
Finland (0.27%)		321	0.2
27,662	Nordea Bank (Swedish listing)	237	0.1
	Orion 'B'	84	0.0

Holding	Investment	Market value £'000	Percentage of total net assets
France (3.49%)		4,341	2.85
3,984	Accor	116	0.08
201	BioMerieux	17	0.01
1,431	BNP Paribas	71	0.05
1,063	Capgemini	158	0.10
14,069	Carrefour	210	0.1
2,014	Cie de Saint-Gobain	96	0.0
14,417	Danone	695	0.4
600	Dassault Aviation	94	0.0
2,172	Dassault Systemes	76	0.0
1,982	Eiffage	163	0.1.
35,926	Engie	469	0.3.
1,069	Eurazeo	59	0.0
301	Hermes International	514	0.3
894	lpsen	85	0.0
3,469	Klepierre REIT	68	0.0
2,823	Legrand	220	0.1
384	L'Oreal	141	0.0
353	LVMH	261	0.1
2,957	Publicis	186	0.1
3,982	Renault	132	0.0
321	Safran	40	0.0
2,439	Sanofi	206	0.1
3,060	Societe Generale	63	0.0
124	Teleperformance	16	0.0
2,491	TotalEnergies	112	0.0
1,387	Unibail-Rodamco-Westfield REIT	57	0.0
969	Valeo	16	0.0
Germany (2.09%)		3,627	2,3
Germany (2.09%)		3,027	2.3
1,637	BASF	63	0.0
3,790	Bayer	165	0.1
1,792	Brenntag	110	0.0
3,653	Daimler Truck	104	0.0
5,649	Deutsche Bank	47	0.0
14,164	Deutsche Lufthansa	114	0.0

Holding	Investment	Market value £'000	Percentage of total net assets
15,076	DHL	579	0.38
52,624	E.ON	527	0.35
3,633	Fresenius	79	0.05
2,295	Fresenius Medical Care	86	0.06
882	Henkel (Preference)	55	0.04
13,455	Infineon Technologies	437	0.29
4,019	Mercedes-Benz	254	0.17
2,402	Porsche Automobil (Preference)	114	0.07
4,232	SAP	453	0.30
3,073	Siemens	403	0.26
1,622	Zalando	37	0.02
Ireland (0.75%)		2,001	1.31
4,800	Accenture 'A'	1,164	0.76
187	Allegion	18	0.01
13,232	CRH	573	0.38
1,652	DCC	73	0.05
219	Flutter Entertainment	35	0.02
917	Trane Technologies	138	0.09
Italy (0.69%)		976	0.64
15,056	Enel	80	0.05
88,141	Intesa Sanpaolo	182	0.12
8,307	Mediobanca Banca di Credito Finanziario	78	0.05
3,954	Moncler	215	0.14
2,234	Recordati Industria Chimica e Farmaceutica	84	0.06
29,994	Snam	123	0.08
11,709	UniCredit	214	0.14
Luxembourg (0.03%)		-	
Netherlands (1.28%)		2,838	1.86
2,469	ABN AMRO Bank	30	0.02
151	ASM International	50	0.03

Holding	Investment	Market value £'000	Percentage of total net assets
1,408	IMCD	159	0.10
2,125	ING	23	0.01
2,425	JDE Peet's	57	0.04
24,412	Koninklijke Ahold Delhaize	655	0.43
17,266	Koninklijke Philips	293	0.19
720	NXP Semiconductors	116	0.08
1,519	OCI	29	0.02
3,020	Randstad	125	0.0
24,046	Stellantis (Italy listing)	332	0.23
Norway (0.60%)		251	0.16
6,932	Adevinta	36	0.0
4,328	DNB Bank	64	0.0
6,582	Equinor	151	0.1
Portugal (0.08%)		138	0.0
6,355	Jeronimo Martins	138	0.0
Spain (1.49%)		1,975	1.3
5,472	ACS Actividades de Construccion y Servicios	151	0.10
437	Amadeus IT	26	0.03
72,718	Banco Bilbao Vizcaya Argentaria	439	0.2
55,401	Banco Santander	161	0.1
7,923	CaixaBank	26	0.0
8,110	Endesa	137	0.0
7,510	lberdrola	77	0.0
24,696	Industria de Diseno Textil	752	0.4
3,384	Naturgy Energy	79	0.0
9,650	Redeia	127	0.0
Sweden (0.64%)		1,395	0.9
7,946	Assa Abloy 'B'	150	0.1
14,490	Essity 'B'	303	0.2

Holding	Investment	Market value £'000	Percentage of total net assets
5,464	Lifco 'B'	93	0.06
1,834	Sagax 'B'	28	0.02
11,885	Securitas 'B'	76	0.05
18,547	Skandinaviska Enskilda Banken 'A'	161	0.11
6,184	Svenska Handelsbanken	41	0.03
12,174	Swedbank 'A'	161	0.10
8,975	Volvo 'B'	146	0.10
Switzerland (2.79%)		4,316	2.83
7,328	ABB	227	0.15
555	Alcon	36	0.02
1,888	Chubb	286	0.02
1,848	Cie Financiere Richemont	246	0.10
5,133	Clariant	58	0.04
5,430	Coca-Cola HBC	127	0.03
59,058	Glencore	262	0.00
344	Holcim	18	0.0.
1,356	Kuehne + Nagel International	315	0.02
3,075	Nestle	291	0.23
15,290	Novartis	1,210	0.19
2,730	Roche	656	0.43
398	Schindler	73	0.05
5,364	STMicroelectronics	210	0.14
614	Swisscom	301	0.20
Japanese Equities (7	.25%)	10,960	7.19
2,700	Aisin	65	0.04
1,200	Ajinomoto	37	0.02
3,700	ANA	69	0.0
4,900	Asahi Intecc	75	0.0
19,200	Astellas Pharma	225	0.1
23,400	Canon	482	0.3
800	Disco	98	0.0
900	Fast Retailing	180	0.1
3,900	Hitachi	188	0.1
			0.5
32,800	Honda Motor	773	U.5

Holding	Investment	Market value £'000	Percentage of total net assets
1,700	Ноуа	158	0.10
6,600	Hulic	44	0.03
11,900	Isuzu Motors	113	0.07
23,200	ITOCHU	716	0.47
2,300	Itochu Techno-Solutions	46	0.03
3,400	Japan Airlines	58	0.04
31,800	Japan Tobacco	546	0.36
9,500	KDDI	230	0.15
2,300	Komatsu	49	0.03
37,300	Marubeni	495	0.32
13,500	Mazda Motor	102	0.07
19,300	Mitsubishi	728	0.48
45,000	Mitsubishi Electric	495	0.32
1,800	Mitsubishi Heavy Industries	66	0.04
17,600	Mitsubishi UFJ Financial	102	0.07
23,300	Mitsui	685	0.45
7,900	Mizuho Financial	94	0.06
5,500	NEC	208	0.14
1,300	Nexon	19	0.01
1,900	Nippon Express	84	0.05
34,200	Nissan Motor	109	0.07
1,600	Nissin Foods	104	0.07
3,100	Nitto Denko	179	0.12
8,900	Ono Pharmaceutical	126	0.08
900	Oracle Japan	52	0.03
7,700	ORIX	109	0.07
2,600	Otsuka	79	0.05
19,200	Panasonic	183	0.12
4,300	Persol	60	0.04
4,500	Recruit	112	0.07
12,100	Renesas Electronics	178	0.12
13,000	Ricoh	86	0.06
1,100	Secom	58	0.04
7,600	Seiko Epson	93	0.06
5,200	Seven &i	175	0.12
6,800	SG	76	0.05
14,600	Subaru	215	0.14
4,200	SUMCO	46	0.03

Holding	Investment	Market value £'000	Percentage of total net assets
26,600	Sumitomo	439	0.29
15,700	Sumitomo Mitsui Financial	526	0.35
2,300	Tokyo Electron	256	0.17
5,600	Tokyo Gas	96	0.06
6,100	Toppan	103	0.07
5,100	Toyota Tsusho	198	0.13
5,600	USS	72	0.05
Latin American Equit	es (0.15%)	281	0.18
Uruguay (0.15%)		281	0.18
302	MercadoLibre	281	0.18
North American Equi	ties (67.46%)	105,551	69.29
Bermuda (0.13%)		270	0.18
3,631	Arch Capital	214	0.14
207	Everest Re	56	0.04
Canada (3.45%)		4,705	3.09
2,276	Alimentation Couche-Tard	92	0.06
7,694	AltaGas	109	0.07
2,953	ARC Resources	31	0.02
3,050	Brookfield Asset Management 'A'	78	0.05
3,053	Canadian National Railway	291	0.19
909	Canadian Natural Resources	40	0.03
363	Constellation Software	591	0.39
3,941	Empire 'A'	88	0.0
537	Fairfax Financial	316	0.2
2,568	Franco-Nevada	285	0.1
686	Hydro One	15	0.0
2,036	iA Financial	109	0.0
2,000	IGM Financial	48	0.0
262	Intact Financial	32	0.0
	Loblaw	317	0.2
4,397	LODIGW	31,	
4,397 1,868	Magna International	83	0.0

Holding	Investment	Market value £'000	Percentage of total net assets
3,319	Metro	147	0.10
5,785	Northland Power	95	0.06
1,099	Nutrien	51	0.03
6,394	Open Text	209	0.14
1,947	Quebecor 'B'	38	0.02
5,389	Restaurant Brands International	328	0.22
3,235	Shopify 'A'	165	0.11
7,390	Sun Life Financial	303	0.20
10,387	Suncor Energy	240	0.16
1,849	Teck Resources 'B'	61	0.04
1,001	TFI International	90	0.06
1,479	Tourmaline Oil	55	0.04
574	Waste Connections	65	0.04
756	West Fraser Timber	51	0.03
United States (63.88%	<u></u>	100,576	66.02
957	3M	75	0.05
3,045	A.O. Smith	174	0.11
5,834	Abbott Laboratories	500	0.33
10,745	AbbVie	1,138	0.75
2,605	Activision Blizzard	173	0.11
2,557	Adobe	983	0.65
3,369	Advanced Micro Devices	302	0.20
13,098	Aflac	719	0.47
2,682	Airbnb	270	0.18
1,679	Akamai Technologies	119	0.08
975	Albertsons 'A'	17	0.01
713	Align Technology	198	0.13
33,070	Alphabet 'A'	3,114	2.04
6,732	Alphabet 'C'	640	0.42
7,153	Altria	255	0.17
29,161	Amazon.com	2,988	1.96
436	American Express	60	0.04
1,561	American Financial	146	0.10
8,988	American International	407	0.27
863	Ameriprise Financial	225	0.15
584	Amgen	102	0.07

Percentage of total net assets	Market value £'000	Investment	Holding
0.05	78	Annaly Capital Management REIT	4,971
0.11	173	Ansys	665
0.21	321	Aon'A'	1,183
5.21	7,932	Apple	52,038
0.11	163	Applied Materials	1,437
0.07	110	Aramark	3,262
0.10	153	Arista Networks	1,204
0.11	174	Arrow Electronics	1,546
0.11	174	AT&T	13,885
0.33	497	Autodesk	3,089
0.07	102	AutoZone	52
0.10	151	Baxter International	4,220
0.01	21	Becton Dickinson	102
0.02	25	Bentley Systems 'B'	579
0.37	569	Berkshire Hathaway 'B'	2,122
0.17	256	Best Buy	3,973
0.07	100	Biogen	448
0.23	343	BlackRock	631
0.01	21	Block	399
0.55	841	Booking	396
0.10	154	Booz Allen Hamilton	1,757
0.13	198	BorgWarner	5,150
0.11	173	Boston Properties REIT	3,825
0.15	221	Boston Scientific	5,207
0.42	645	Bristol-Myers Squibb	12,818
1.01	1,544	Broadcom	2,264
0.13	198	Broadridge Financial Solutions	1,521
0.03	53	Brown & Brown	970
0.17	258	Builders FirstSource	2,411
0.27	406	Cadence Design Systems	2,202
0.03	47	Caesars Entertainment	1,183
0.12	180	Campbell Soup	5,003
0.14	220	Cardinal Health	2,952
0.52	800	Caterpillar	4,133
0.09	135	CBRE'A'	2,134
0.18	275	CDW	1,906
0.12	182	Centene	3,440
0.10	149	CF Industries	2,730

4.508 Chewron 558 0.37 1.996 Chewyl W 42 0.04 1.145 Chipathe Mexican Crill 244 0.16 1.147 Cligna 315 0.22 1.342 Cintos 524 0.34 2.7448 Closo Systems 1.116 0.73 2.895 Cligroup 81 0.02 2.896 Clorox 362 0.24 4.049 Cognicont Technology Solutions 'A' 208 0.14 1.1386 Carcacell 'A' 399 0.26 4.1049 Cognicont Technology Solutions 'A' 208 0.14 1.1188 Carcacell 'A' 399 0.26 1.1188 Carcacell 'A' 30 0.26 3.409 Conocoffeliga 278 0.18 3.409 Conocoffeliga 278 0.18 3.874 Coport 278 0.18 3.874 Coport 278 0.18 3.874 Coport	Holding	Investment	Market value £'000	Percentage of total net assets
1.45 Chipotte Mexicon Grill 244 0.16 1.42 Cilgno 315 0.21 1.342 Cincios 524 0.34 2.7445 Cilcon Systems 1.116 0.073 2.825 Cilcity 362 0.24 8.25 Coco-Cola 390 0.26 4,049 Comosti W 389 0.26 11.888 Comosti W 389 0.26 11.387 Corrosol Willips 301 0.00 3,449 Corrosol Residence 301 0.00 3,449 Corrosol Residence 348 0.16 3,574 Corrosol Residence 334 0.02 489 Controsol Residence 334 0.02 499 Controsol	4,508	Chevron	558	0.37
1.427 Ogno 315 0.21 1.342 Cintos 524 0.34 27.48 Disco Systems 1.116 0.73 2.245 Cisjroup 81 0.05 2.892 Clorox 362 0.24 8.225 Occir Colo 390 0.26 4.049 Cegnizent Technology Solutions A' 208 0.14 11.888 Comcost A' 389 0.26 11.197 Congrad Bronds 301 0.20 3.409 Conscollateset Edison 248 0.14 3.874 Coport 278 0.18 3.874 Coport 278 0.18 3.874 Coport 278 0.18 401 Crowdstrike A' 46 0.03 1.417 Crown Coatle REIT 127 0.08 484 Durantines 133 0.09 9.349 CV5 Health 50 0.33 923 DR. Horro 88 0.06	1,996	Chewy 'A'	62	0.04
1342 Cintos 524 0.24 2748 Cisco Systems 1.116 0.73 2,245 Citigroup 81 0.05 2,892 Clorox 360 0.24 8,295 Coco-Colo 390 0.24 4,049 Cognizant Technology Solutions 'A' 208 0.14 11,888 Comogra Bronck 301 0.20 3,409 Consolidated Edison 248 0.15 3,490 Consolidated Edison 248 0.15 3,491 Coport 279 0.18 3,492 Costo Wholesole 334 0.22 4,411 Crowdetrike 'W 44 0.03 4,783 Costo Wholesole 334 0.22 4,411 Crowdetrike 'W 44 0.03 4,614 Crowdetrike 'W 44 0.03 4,684 Cummins 1,33 0.09 9,349 O'S Health 50 0.33 9,23 O'R Health 0	145	Chipotle Mexican Grill	244	0.16
27.448 Citoroup 81 0.05 2.892 Citoroup 362 0.24 8.255 Cocou-Colo 390 0.26 4.049 Cognizorn Technology Solutions 'A' 208 0.14 11.888 Comoast 'A' 389 0.26 11.357 Conogre Brands 301 0.00 3.409 ConcooPhillips 278 0.18 3.490 Consolidated Edison 248 0.16 3.874 Coport 278 0.18 4.01 Crowdstrike 'A' 46 0.03 4.01 Crowdscrike 'A' 46 0.03 4.02 Cost Health 133 0.09 9.349 CVS Health 508 0.33 9.23 Darden Restaurants 148 <	1,427	Cigna	315	0.21
2,245 Citigroup 81 0.05 2,892 Ciorox 362 0.24 8,225 Coea-Cola 390 0.26 4,049 Cognizont Technology Solutions 'A' 208 0.14 11,886 Comcost 'A' 389 0.26 11,357 Conagra Brands 301 0.20 3,409 Conocobhilips 278 0.18 3,490 Conocobhilips 248 0.16 3,874 Copart 278 0.18 3,874 Copart 278 0.18 489 Costco Wholesale 334 0.22 401 Crowcostle REIT 127 0.08 489 Cummins 133 0.09 9,349 CVS health 508 0.33 923 DR. Horton 18 0.06 1,129 Darden Restaurants 148 0.10 1,129 Darden Restaurants 148 0.10 1,001 Descon 10 <t< td=""><td>1,342</td><td>Cintas</td><td>524</td><td>0.34</td></t<>	1,342	Cintas	524	0.34
2892 Clorox 362 0.24 8,225 Coca-Cola 390 0.26 4,049 Cognizant Technology Solutions IA 208 0.14 11,888 Comecast IA 389 0.26 11,1357 Congre Brands 301 0.20 3,409 Conoca Phillips 78 0.18 3,409 Conscilidated Edison 248 0.16 3,874 Coport 278 0.18 789 Costro Wholestele 334 0.22 401 Crowdstrike IA 46 0.03 1,417 Crown Costle REIT 127 0.08 489 Curminis 133 0.00 9,349 CVS Health 508 0.33 923 DR. Horten 88 0.06 1,129 Darden Restourants 148 0.10 847 Darden Restourants 148 0.10 948 Darden Restourants 148 0.10 1,001 Descen	27,448	Cisco Systems	1,116	0.73
8,225 Coca-Cola 390 0.26 4,049 Cognizant Technology Solutions X' 208 0.14 11,888 Cameast X' 389 0.26 11,157 Conagra Brands 301 0.20 3,400 ConceoPhillips 278 0.18 3,400 Consolidated Edison 248 0.16 3,874 Capart 278 0.18 789 Costco Wholesale 334 0.22 401 Crowdstrike IX' 46 0.03 1,417 Crown Castle REIT 127 0.08 689 Curmins 133 0.09 9,249 CVS Health 508 0.33 9,23 DR. Horton 88 0.06 1,129 Darden Restaurants 148 0.10 847 Datadeg X' 46 0.04 847 Datadeg Y 46 0.04 849 Decord 70 0.05 5,037 Dentsply Sirone 158	2,245	Citigroup	81	0.05
4.049 Cognizant Technology Solutions 'A' 389 0.26 11.888 Comcost 'A' 389 0.26 11.357 Conagra Brands 301 0.20 3.409 ConcooPhillips 278 0.18 3.401 Consolidared Edison 248 0.16 3.874 Coport 276 0.18 789 Costoc Wholesacle 334 0.22 401 Crowd Castle REIT 127 0.08 4.417 Crown Castle REIT 127 0.08 4.699 Cummins 133 0.09 9,349 CVS Health 508 0.33 923 DR Horton 88 0.06 1,129 Dorden Restourants 148 0.10 847 Datadog 'A' 66 0.04 220 Deere 70 0.05 5,037 Pentsely Sirone 158 0.01 830 Demino's Pizza 220 0.14 1,002 DoorDosh 'A'	2,892	Clorox	362	0.24
11,888 Comcast 'A' 389 0.26 11,357 Conagra Brands 301 0.20 3,409 ConcoePhillips 278 0.18 3,490 Consolidated Edison 248 0.16 3,874 Copart 278 0.18 7,899 Costco Wholesole 334 0.22 401 Crowdstrike 'A' 46 0.03 1,417 Crown Costle REIT 127 0.08 689 Cummins 133 0.09 9,349 CVS Health 508 0.33 923 DR. Horton 88 0.06 1,129 Darden Restaurants 148 0.10 847 Datadag'A' 66 0.04 200 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcom 101 0.07 830 Dornino's Pizza 20 0.14 1,002 DoerDash 'A' 60 0.04 </td <td>8,225</td> <td>Coca-Cola</td> <td>390</td> <td>0.26</td>	8,225	Coca-Cola	390	0.26
11.357 Conagra Brands 301 0.20 3.409 ConocoPhillips 278 0.18 3.490 Consolidated Edison 248 0.16 3.874 Coport 278 0.18 789 Costco Wholesole 334 0.22 401 Crowdstrike 'A' 46 0.03 1.417 Crown Castle REIT 127 0.08 689 Cummins 133 0.09 9,349 CVS Health 508 0.33 923 DR. Horton 88 0.06 1,122 Darden Restaurants 148 0.10 847 Datadeg 'A' 66 0.04 20 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcom 101 0.07 830 Dornino's Pizza 20 0.14 1,002 Dorc/Dash 'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox 'A' 60 0.04 1,744<	4,049	Cognizant Technology Solutions 'A'	208	0.14
3.409 ConcoPhillips 278 0.18 3.490 Consolidated Edison 248 0.16 3.874 Coport 278 0.18 789 Costco Wholescie 334 0.22 401 Crowdstrike 'A' 46 0.03 1.417 Crown Castle REIT 127 0.08 689 Cummins 133 0.09 9,349 CVS Health 508 0.33 923 DR, Horton 88 0.06 1,129 Darden Restaurants 148 0.10 847 Datadog 'A' 66 0.04 220 Deere 70 0.05 5,037 Dentsply Strona 158 0.10 1,001 Dexcorn 101 0.07 2,649 DocuSign 106 0.07 3,30 Domino's Pizza 220 0.44 1,002 DoorDesh 'A' 60 0.04 6,371 Dow 351 0.23 7,814 Dropbesh 'A' 106 0.01 1,103	11,888	Comcast 'A'	389	0.26
3,490 Consolidated Edison 248 0.16 3,874 Coport 278 0.18 789 Costco Wholesale 334 0.22 401 Crowdstriker'A' 46 0.03 1,417 Crown Castle REIT 127 0.08 689 Cummins 133 0.09 9,349 CVS Health 508 0.33 923 DR. Horton 88 0.06 1,129 Dorden Restourants 148 0.10 847 Datadag'A' 66 0.04 220 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcorn 101 0.07 2,649 DocuSign 106 0.07 830 Domino's Pizza 220 0.14 1,002 DoerDosh'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11	11,357	Conagra Brands	301	0.20
3874 Copart 278 0.18 789 Costco Wholesale 334 0.22 401 Crowdstrike 'A' 46 0.03 1,417 Crown Castle REIT 127 0.08 689 Curmnins 133 0.09 9,349 CVS Health 508 0.33 923 DR. Horton 88 0.06 1,129 Darden Restaurants 148 0.10 847 Datadog'A' 66 0.04 220 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcorn 101 0.07 830 Domino's Pizza 220 0.14 1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatrace 71 0.05 2,651 eBay 33 0.02 2,6	3,409	ConocoPhillips	278	0.18
789 Costco Wholesale 334 0.22 401 Crowdstrike 'A' 46 0.03 1,417 Crown Castle REIT 127 0.08 689 Cummins 133 0.09 9,349 CVS Health 508 0.33 923 DR. Horton 88 0.06 1,129 Darden Restaurants 148 0.10 847 Datadog 'A' 66 0.04 220 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcom 101 0.07 2,649 DocuSign 106 0.07 830 Domino's Pizzo 220 0.14 1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatrace 71 0.05 2,202 Edton 333 0.22 <td< td=""><td>3,490</td><td>Consolidated Edison</td><td>248</td><td>0.16</td></td<>	3,490	Consolidated Edison	248	0.16
401 Crowdstrike 'A' 46 0.03 1,417 Crown Castle REIT 127 0.08 689 Cummins 133 0.09 9,349 CVS Health 508 0.33 923 DR. Horton 88 0.06 1,129 Dorden Restaurants 148 0.10 847 Datadog 'A' 66 0.04 220 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcom 101 0.07 2,649 DocuSign 106 0.07 830 Domino's Pizza 220 0.14 1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatroce 71 0.05 2,265 eBoy 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 <td< td=""><td>3,874</td><td>Copart</td><td>278</td><td>0.18</td></td<>	3,874	Copart	278	0.18
1,417 Crown Castle REIT 127 0.08 689 Cummins 133 0.09 9,349 CVS Health 508 0.33 923 D.R. Horton 88 0.06 1,129 Darden Restaurants 148 0.10 847 Datadog'A' 66 0.04 220 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcom 101 0.07 2,649 DocuSign 106 0.07 830 Domino's Pizza 220 0.14 1,002 Door Dash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox 'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBoy 93 0.06 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	789	Costco Wholesale	334	0.22
689 Cummins 133 0.09 9,349 CVS Health 508 0.33 923 DR. Horton 88 0.06 1,129 Darden Restaurants 148 0.10 847 Datadog'A' 66 0.04 220 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcom 101 0.07 2,649 DocuSign 106 0.07 830 Domino's Pizzo 220 0.14 1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,41	401	Crowdstrike 'A'	46	0.03
9,349 CVS Health 508 0.33 923 DR. Horton 88 0.06 1,129 Darden Restaurants 148 0.10 847 Datadog 'A' 66 0.04 220 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcom 101 0.07 2,649 DocuSign 106 0.07 830 Domino's Pizza 220 0.14 1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	1,417	Crown Castle REIT	127	0.08
923 D.R. Horton 88 0.06 1,129 Darden Restaurants 148 0.10 847 Datadog'A' 66 0.04 220 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcom 101 0.07 2,649 DocuSign 106 0.07 830 Domino's Pizza 220 0.14 1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	689	Cummins	133	0.09
1,129 Darden Restaurants 148 0.10 847 Datadog'A' 66 0.04 220 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcom 101 0.07 2,649 DocuSign 106 0.07 830 Domino's Pizza 220 0.14 1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	9,349	CVS Health	508	0.33
847 Datadog'A' 66 0.04 220 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcom 101 0.07 2,649 DocuSign 106 0.07 830 Domino's Pizza 220 0.14 1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	923	D.R. Horton	88	0.06
220 Deere 70 0.05 5,037 Dentsply Sirona 158 0.10 1,001 Dexcom 101 0.07 2,649 DocuSign 106 0.07 830 Domino's Pizza 220 0.14 1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	1,129	Darden Restaurants	148	0.10
5,037 Dentsply Sirona 158 0.10 1,001 Dexcom 101 0.07 2,649 DocuSign 106 0.07 830 Domino's Pizza 220 0.14 1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	847	Datadog 'A'	66	0.04
1,001 Dexcom 101 0.07 2,649 DocuSign 106 0.07 830 Domino's Pizza 220 0.14 1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	220	Deere	70	0.05
2,649 DocuSign 106 0.07 830 Domino's Pizza 220 0.14 1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	5,037	Dentsply Sirona	158	0.10
830 Domino's Pizza 220 0.14 1,002 DoorDash 'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox 'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	1,001	Dexcom	101	0.07
1,002 DoorDash'A' 60 0.04 8,371 Dow 351 0.23 7,814 Dropbox'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	2,649	DocuSign	106	0.07
8,371 Dow 351 0.23 7,814 Dropbox 'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	830	Domino's Pizza	220	0.14
7,814 Dropbox 'A' 164 0.11 1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	1,002	DoorDash'A'	60	0.04
1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	8,371	Dow	351	0.23
1,744 Dynatrace 71 0.05 2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	7,814	Dropbox 'A'	164	0.11
2,102 Eaton 333 0.22 2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	1,744		71	0.05
2,651 eBay 93 0.06 1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23	2,102		333	
1,013 Edison International 55 0.04 431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23				
431 Edwards Lifesciences 32 0.02 3,411 Electronic Arts 348 0.23		<u> </u>		
3,411 Electronic Arts 348 0.23				

Percentage of total net assets	Market value £'000	Investment	Holding
0.44	677	Eli Lilly	1,839
0.51	784	Emerson Electric	11,027
0.07	103	Enphase Energy	779
0.13	202	EOG Resources	2,246
0.05	73	EPAM Systems	414
0.03	53	EQT	1,624
0.37	566	Equinix REIT	919
0.06	98	Erie Indemnity 'A'	595
-	-	ESC Seventy Seven**	37
0.04	53	Etsy	802
0.13	203	Expedia	2,363
0.10	147	Expeditors International of Washington	1,545
0.61	924	Exxon Mobil	10,958
0.06	90	F5	786
0.10	147	FactSet Research Systems	467
0.21	322	Fair Isaac	506
0.42	643	Fastenal	13,868
0.15	225	FedEx	1,156
0.05	82	First Citizens BancShares 'A'	81
0.02	32	Fiserv	320
0.07	103	Ford Motor	8,648
0.23	354	Fortinet	5,950
0.09	142	Fortune Brands Home & Security	2,512
0.08	126	Fox'A'	4,711
0.03	47	Franklin Resources	2,247
-	-	GE HealthCare Technologies	1
0.08	120	Gen Digital	8,219
0.02	34	Generac	289
0.14	216	General Electric	2,505
0.19	290	General Motors	9,579
0.03	50	Genuine Parts	372
0.50	765	Gilead Sciences	12,631
0.09	133	Globe Life	1,548
0.03	43	GoDaddy 'A'	722
0.03	52	Hartford Financial Services	920
0.13	206	Healthpeak Properties REIT	13,012
0.20	311	Hershey	1,582
0.10	155	Hewlett Packard Enterprise	11,767

Percentage of total net assets	Market value £'000	Investment	Holding
0.08	125	HF Sinclair	3,568
0.06	88	Hilton Worldwide	768
0.29	434	Home Depot	1,779
0.03	51	Honeywell International	311
0.11	166	Horizon Therapeutics	2,052
0.06	96	Hormel Foods	3,035
0.15	222	Host Hotels & Resorts REIT	16,760
0.06	86	HubSpot	206
0.30	462	Humana	1,315
0.04	56	Huntington Bancshares	6,631
0.07	99	Huntington Ingalls Industries	555
0.14	220	Incyte	4,499
0.03	50	Intel	1,898
0.26	393	International Business Machines	3,731
0.26	397	Intuit	1,102
0.06	96	Invesco	7,242
0.48	728	Johnson & Johnson	5,593
0.19	286	Johnson Controls International	5,336
0.48	724	JPMorgan Chase	6,333
0.11	175	Juniper Networks	7,108
0.04	60	Keurig Dr Pepper	2,433
0.47	717	Kimberly-Clark	6,612
0.07	106	Kimco Realty REIT	6,811
0.18	273	KLA	715
0.21	325	Kroger	8,789
0.26	392	L3Harris Technologies	2,547
0.14	215	Lam Research	425
0.02	34	Lattice Semiconductor	456
0.05	75	Lear	666
0.34	516	Lennar 'A'	5,237
0.43	662	Linde	2,211
0.03	47	Live Nation Entertainment	651
0.15	223	LKQ	4,867
0.19	292	Lockheed Martin	805
0.29	440	Lowe's	2,480
0.01	19	LPL Financial	109
0.20	298	LyondellBasell Industries 'A'	4,132
0.04	54	Marathon Oil	2,995

Percentage of total net assets	Market value £'000	Investment	Holding
0.12	177	Marathon Petroleum	1,928
0.41	623	Marsh & McLennan	4,213
0.02	32	Marvell Technology	674
0.73	1,119	Mastercard 'A'	3,620
0.07	112	Match	3,401
0.58	891	McDonald's	3,799
0.17	253	McKesson	752
0.58	880	Merck	9,699
1.15	1,751	Meta Platforms	7,760
0.03	40	MGM Resorts International	1,151
0.17	258	Microchip Technology	3,666
4.21	6,415	Microsoft	23,968
0.06	91	Moderna	948
0.06	97	Mohawk Industries	1,191
0.06	90	Molina Healthcare	380
0.14	216	Molson Coors Beverage 'B'	4,178
0.07	111	Mondelez International 'A'	1,928
0.05	69	MongoDB	214
0.07	113	Monolithic Power Systems	266
0.16	249	Moody's	911
0.13	192	Mosaic	6,973
0.01	16	Motorola Solutions	69
0.38	581	Netflix	1,677
0.11	169	Neurocrine Biosciences	2,278
0.03	45	Newmont	1,346
0.12	186	NIKE 'B'	2,141
0.29	448	Nucor	3,474
1.69	2,570	NVIDIA	7,730
0.25	384	NVR	77
0.02	31	Okta	577
0.22	329	Omnicom	4,398
0.04	57	ON Semiconductor	773
0.05	75	O'Reilly Automotive	100
0.30	453	Otis Worldwide	6,476
0.03	47	Ovintiv	1,583
0.17	254	Owens Corning	2,472
0.52	787	PACCAR	11,971
0.05	74	Palantir Technologies 'A'	6,102

Holding	Investment	Market value £'000	Percentage of total net assets
2,162	Palo Alto Networks	435	0.29
71	Paragon Offshore**	-	-
1,387	Parker-Hannifin	426	0.28
2,877	Paychex	253	0.17
4,560	PayPal	239	0.16
470	PepsiCo	68	0.04
21,271	Pfizer	614	0.40
5,918	Pinterest 'A'	127	0.08
1,021	Pioneer Natural Resources	166	0.11
6,866	PPL	143	0.09
1,243	Principal Financial	74	0.05
3,602	Procter & Gamble	430	0.28
1,883	PulteGroup	115	0.08
1,019	Qorvo	82	0.05
3,527	Qualcomm	330	0.22
511	Quanta Services	79	0.05
829	Quest Diagnostics	92	0.06
2,510	Regency Centers REIT	122	0.08
4,485	Regions Financial	63	0.04
1,040	Reliance Steel & Aluminum	222	0.15
3,921	Republic Services	472	0.31
736	Robert Half International	44	0.03
1,359	Rockwell Automation	352	0.23
5,861	Rollins	197	0.13
1,389	Royal Caribbean Cruises	113	0.07
260	S&P Global	82	0.05
4,104	Salesforce	682	0.45
1,800	SEI Investments	84	0.06
2,395	Sensata Technologies	85	0.06
686	ServiceNow	303	0.20
3,974	Simon Property REIT	361	0.24
3,532	Skyworks Solutions	307	0.20
1,267	Snap-on	287	0.19
681	Snowflake 'A'	94	0.06
1,998	Splunk	167	0.11
7,841	Starbucks	611	0.40
4,376	Steel Dynamics	375	0.25
5,989	Synchrony Financial	160	0.10

Percentage of total net assets	Market value £′000	Investment	Holding
0.42	645	Synopsys	1,884
0.18	280	T Rowe Price	3,181
1.23	1,880	Tesla	9,133
0.17	267	Textron	5,013
0.15	228	Thermo Fisher Scientific	555
0.04	59	T-Mobile	537
0.05	75	Trade Desk 'A'	1,228
0.04	54	Truist Financial	2,272
0.02	25	Twilio 'A'	498
0.18	267	Uber Technologies	7,874
0.07	112	UGI	5,285
0.16	251	Ulta Beauty	677
0.12	177	United Parcel Service 'B'	1,259
0.26	401	United Rentals	1,144
0.73	1,119	UnitedHealth	2,962
0.15	225	Valero Energy	2,445
0.04	59	Veeva Systems 'A'	376
0.28	419	VeriSign	2,361
0.24	366	Verizon Communications	12,510
0.31	468	Vertex Pharmaceuticals	1,691
0.03	44	VF	2,957
0.15	223	Viatris	28,424
0.05	69	VICI Properties REIT	2,783
0.89	1,354	Visa 'A'	7,255
0.06	91	Vmware 'A'	801
0.05	80	Vulcan Materials	449
0.13	205	W.R. Berkley	4,384
0.37	556	W.W. Grainger	897
0.41	625	WalMart	5,052
0.13	192	Walt Disney	2,729
0.03	39	Warner Bros Discovery	3,935
0.05	80	Waste Management	584
0.02	35	Webster Financial	1,186
0.05	83	Wells Fargo	2,458
0.21	327	Westinghouse Air Brake Technologies	3,794
0.30	459	Weyerhaeuser REIT	17,435
0.10	151	Whirlpool	1,292
0.13	197	Workday 'A'	1,109

Holding	Investment	Market value £'000	Percentage of total net assets
218	Wynn Resorts	18	0.01
4,833	Xcel Energy Xcel Energy	236	0.16
4,134	Xylem	366	0.24
1,656	Zimmer Biomet	190	0.12
3,038	Zoom Video Communications 'A'	162	0.11
315	Zscaler	36	0.02
Pacifiic Basin Equities	(3.06%)	4,042	2.66
Australia (1.55%)		2,934	1.93
4,936	Aristocrat Leisure	98	0.07
1,060	Atlassian 'A'	140	0.09
28,573	BHP	672	0.44
10,523	BlueScope Steel	111	0.07
32,549	Brambles	244	0.16
481	Cochlear	58	0.04
31,371	Coles	301	0.20
3,606	Dexus REIT	15	0.01
20,008	Fortescue Metals	232	0.15
52,748	Lottery	139	0.09
27,468	Pilbara Minerals	70	0.05
21,990	Qantas Airways	71	0.05
8,771	Santos	34	0.02
10,879	Sonic Healthcare	202	0.13
56,801	Stockland REIT	120	0.08
60,288	Telstra	135	0.09
5,582	Washington H Soul Pattinson	93	0.06
7,743	Wesfarmers	199	0.13
Hong Kong (0.75%)		544	0.36
49,000	CK Hutchison	235	0.15
79,000	HKT Trust & HKT	72	0.05
1,100	Jardine Matheson	44	0.03
29,000	New World Development	56	0.04
13,000	Swire Pacific 'A'	78	0.05
15,000	Wharf Real Estate Investment	59	0.04

Holding	Investment	Market value £'000	Percentage of total net assets
New Zealand (0.10%)	154	0.10
15,388	Mercury NZ	47	0.03
1,747	Xero	107	0.07
Singapore (0.66%)		410	0.27
143,300	Genting Singapore	78	0.05
26,465	Oversea-Chinese Banking	189	0.12
243	Sea ADR	11	0.01
31,900	Singapore Airlines	132	0.09
UK Equities (5.02%)		6,079	4.00
Basic Materials (0.73	%)	363	0.24
13,168	Evraz+++		
7,290	Rio Tinto	363	0.24
Consumer Discretion	ary (0.35%)	631	0.41
6,464	Burberry	137	0.09
14,886	Compass	328	0.21
54,725	JD Sports Fashion	80	0.05
83,700	Taylor Wimpey	86	0.06
Canarina an Standa a (1	.28%)	1,003	0.66
Consumer Staples (1		·	
6,906	British American Tobacco	180	
	British American Tobacco Coca-Cola Europacific Partners		0.12
6,906		180	0.12
6,906 4,966	Coca-Cola Europacific Partners	180 252	0.12 0.16 0.08
6,906 4,966 43,019 183,387	Coca-Cola Europacific Partners Sainsbury (J)	180 252 116	0.12 0.16 0.08 0.30
4,966 43,019	Coca-Cola Europacific Partners Sainsbury (J)	180 252 116 455	0.12 0.16 0.08 0.30 0.17

Holding	Investment	Market value £'000	Percentage of total net assets
Financials (0.78%)		1,236	0.81
26,390	3i	514	0.34
96,975	Barclays	149	0.10
4,364	Hargreaves Lansdown	36	0.02
70,326	HSBC	437	0.29
229,059	Lloyds Banking	100	0.00
Health Care (0.98%)		1,135	0.75
5,275	AstraZeneca	595	0.39
33,581	GSK	466	0.31
3,938	Hikma Pharmaceutical	74	0.05
Industrials (0.56%)		783	0.52
8,555	Bunzl	256	0.1
1,430	Ferguson	177	0.12
9,314	Halma	212	0.14
8,400	Smiths	138	0.09
Real Estate (0.07%)		156	0.10
20,952	British Land REIT	63	0.04
16,126	Land Securities REIT	93	0.00
Technology (0.04%)		360	0.24
22,175	Auto Trader	135	0.0
24,368	Sage	225	0.15
Telecommunications	(0.01%)	-	
Utilities (0.00%)		159	0.10
100.201	Cantria	450	0.47
128,391	Centrica	159	0.10

As at 30 June 2023 continued

Holding	Investment	Market value £'000	Percentage of total net assets
Collective Investmen	t Schemes (0.73%)	574	0.38
574	Aberdeen Standard Liquidity Fund (Lux) – Sterling Fund Z3 Inc+	574	0.38
Derivatives (-0.05%)		(37)	(0.03)
Forward Currency Co	ontracts (0.00%)	(40)	(0.03)
	Buy GBP 171,723 Sell USD 219,000 07/09/2023	(1)	-
	Buy GBP 172,266 Sell USD 214,000 07/09/2023	3	-
	Buy GBP 172,465 Sell USD 220,000 07/09/2023	(2)	-
	Buy GBP 173,084 Sell USD 220,000 07/09/2023	(1)	-
	Buy GBP 173,960 Sell USD 220,000 07/09/2023	-	
	Buy GBP 344,636 Sell USD 434,000 07/09/2023	2	
	Buy GBP 348,625 Sell USD 444,000 07/09/2023	(2)	
	Buy GBP 351,133 Sell USD 446,000 07/09/2023	-	
	Buy GBP 1,556,026 Sell USD 1,980,000 07/09/2023	(9)	(0.01)
	Buy USD 141,000 Sell GBP 112,062 07/09/2023	(1)	
	Buy USD 207,000 Sell GBP 161,706 07/09/2023	2	
	Buy USD 664,000 Sell GBP 522,286 07/09/2023	3	
	Buy USD 3,578,400 Sell GBP 2,862,543 07/09/2023	(34)	(0.02
Futures (-0.05%)		3	-
1	Long S&P 500 E-mini Future 15/09/2023	3	
Total investment ass	ets and liabilities	152,459	100.08
Net other liabilities		(119)	(0.08)
Total Net Assets		152,340	100.00

All investments (excluding OTC derivatives) are listed on recognised stock exchanges and are approved securities, or are regulated collective investment schemes or are approved derivatives within the meaning of the FCA rules.

The percentage figures in brackets show the comparative holding as at 31 December 2022.

*Managed by subsidiaries of abrdn plc.

*** Priced per abrdn VPC.

*** Delisted.

Financial Statements

Statement of Total Return

For the six months ended 30 June 2023

	30 Jun	30 June 2023		ne 2022
	£'000	£′000	£'000	€,000
Income:				
Net capital gains/(losses)		13,648		(18,515)
Revenue	1,959		2,079	
Expenses	(159)		(173)	
Interest payable and similar charges	-		(1)	
Net revenue before taxation	1,800		1,905	
Taxation	(187)		(237)	
Net revenue after taxation		1,613		1,668
Total return before distributions		15,261		(16,847)
Distributions		(1,613)		(1,668)
Change in net assets attributable to shareholders from				
investment activities		13,648		(18,515)

Statement of Change in Net Assets Attributable to Shareholders

For the six months ended 30 June 2023

	30 Jur	30 June 2023		ne 2022
	€,000	€,000	€′000	£′000
Opening net assets attributable to shareholders		143,095		176,383
Amounts receivable on the issue of shares	4,211		2,338	
Amounts payable on the cancellation of shares	(10,178)		(15,323)	
		(5,967)		(12,985)
Dilution adjustment		2		
Change in net assets attributable to shareholders from				
investment activities (see above)		13,648		(18,515)
Retained distribution on accumulation shares		1,562		1,608
Closing net assets attributable to shareholders		152,340		146,491

Comparative information is provided for the statement of change in net assets attributable to shareholders. Since this information is for the prior interim period, the net assets at the end of that period do not correspond to the net assets at the start of the current period.

Financial Statements

Continued

Balance Sheet

As at 30 June 2023

	30 Jur	ne 2023	31 Decer	mber 2022
	£'000	£′000	£′000	€′000
Assets:				
Fixed assets:				
Investment assets		152,509		142,807
Current assets:				
Debtors	288		281	
Cash and bank balances	189		276	
		477		557
Total assets		152,986		143,364
Liabilities:				
Investment liabilities		(50)		(119)
Bank overdrafts	(21)		(22)	
Creditors	(575)		(128)	
		(596)		(150)
Total liabilities		(646)		(269)
Net assets attributable to shareholders		152,340		143,095

Distribution Table

For the six months ended 30 June 2023 (in pence per share)

Interim dividend distribution

Group 1 - shares purchased prior to 1 January 2023

Group 2 - shares purchased between 1 January 2023 and 30 June 2023

	Revenue	Equalisation	Distribution paid 31/08/23	Distribution paid 31/08/22
A Accumulation				
Group 1	1.5786	-	1.5786	1.4654
Group 2	0.5374	1.0412	1.5786	1.4654
B Accumulation				
Group 1	2.3511	-	2.3511	2.1831
Group 2	1.0162	1.3349	2.3511	2.1831
X Accumulation				
Group 1	1.6716	-	1.6716	1.5571
Group 2	1.5624	0.1092	1.6716	1.5571

Equalisation

This applies only to shares purchased during the distribution period (group 2 shares). It is the average amount of revenue included in the purchase price of group 2 shares and is refunded to the holders of these shares as a return of capital. Being capital it is not liable to income tax but must be deducted from the cost of shares for capital gains tax purposes.

The Company engages in Securities Financing Transactions (SFTs) (as defined in Article 3 of Regulation (EU) 2015/2365, SFTs include repurchase transactions, securities or commodities lending and securities or commodities borrowing, buysell back transactions or sell-buy back transactions and margin lending transactions). In accordance with Article 13 of the Regulation, the Company's involvement in and exposures related to securities lending for the six months ending 30 June 2023 are detailed below:

Absolute value of assets engaged in SFTs

Fund	Market Value of securities on Ioan £'000	% of lendable assets	% of assets under management
abrdn Asia Pacific Equity Enhanced Index Fund	135	0.04	0.04
abrdn Asia Pacific ex Japan Equity Tracker Fund	88	0.01	0.01
abrdn European Equity Tracker Fund	598	0.16	0.16
abrdn Global REIT Tracker Fund	110	0.05	0.04
abrdn Japan Equity Tracker Fund	445	0.29	0.29
abrdn Japan Equity Enhanced Index Fund	5	0.01	0.01
abrdn UK All Share Tracker Fund	455	0.03	0.03

Top ten collateral Issuers

Issuers	Market value of collateral received £'000	Issuers	Market value of collateral received £'000		
abrdn Asia Pacific Equity Enhanced Index Fund		abrdn Asia Pacific ex Japan Equity Tracker Fund			
Swiss Re	17	Swiss Re	11		
Alcon	17	Alcon	11		
Roche	16	Roche	11		
Novartis	16	Novartis	11		
Beiersdorf	16	Briersdorf	11		
Siemens	11	Siemens	7		
Ferrovial	8	Ferrovial	5		
M3	8	M3	5		
Toppan	8	Toppain	5		
Takeda Pharmaceutical	8	Takeda Pharmaceutical	5		
Other Equity	39	Other Equity	25		
Total	164	Total	107		

Continued

Issuers	Market value of collateral received £'000	Issuers	Market valu of collater received £'00		
abrdn European Equity Tracker Fund		abrdn Global REIT Tracker Fund			
Swiss Re	73	Charles Schwab	20		
Alcon	73	Metlife	20		
Roche	73	Wells Fargo	20		
Novartis	73	Bank of America	20		
Beiersdorf	72	Boston Scientific	20		
Siemens	50	Goldman Sachs	20		
Ferrovial	36	Activision Blizzard	20		
МЗ	36	Huntington Bancshares	19		
Toppan	36	Suncorp	10		
Takeda Pharmaceutical	36	Newcrest Mining	10		
Other Equity	171	Other Equity	21		
Total	729	Total	200		
abrdn Japan Equity Tracker Fund		abrdn Japan Equity Enhanced Index Fund			
Amazon	54	Amazon	1		
Pfizer	54	Opfizer	1		
Apple	54	Apple	1		
MicroSoft	54	MicroSoft	1		
Nvidia	54	Nvidia	1		
Merk & Co	28	Merck & Co	-		
Slvay	27	Solvay	-		
Charles Hansen	27	Charles Hansen	-		
Anheuser-Busch	27	Anheuser-Busch	-		
Carlsberg	27	Carlsberg	-		
Other Equity	135	Other Equity	1		
Total	541	Total	6		

Continued

Issuers	Market value of collateral received £'000
abrdn UK All Share Tracker Fund	
Amazon	55
Pfizer	55
Apple	55
MicroSoft	55
Nvidia	55
Merck & Co	28
Solvay	28
Charles Hansen	28
Anheuser-Busch	28
Calrsberg	28
Other Equity	138
Total	553

Top ten counterparties per type of SFT

	Market value of securities on		Market value of securities on			
Counterparty	loan £'000	Counterparty	loan £'000			
abrdn Asia Pacific Equity Enhanced Index Fund		abrdn Asia Pacific ex Japan Equity Tracker Fund				
Merrill Lynch	164	Merrill Lynch	107			
abrdn European Equity Tracker Fund		abrdn Global REIT Tracker Fund				
Merrill Lynch	729	UBS	200			
abrdn Japan Equity Tracker Fund		abrdn Japan Equity Enhanced Index Fund				
BNP Paribas	541	BNP Paribas	6			
abrdn UK All Share Tracker Fund						
BNP Paribas	553					

Continued

Aggregate Transaction Data

Counterparty	Countries of counterparty establishment	Туре	Quality	Collateral currency	Settlement and Clearing	Custodian	Market value of collateral received £'000
abrdn Asia Pacific Eq	uity Enhanced Index Fun	ıd					
Merrill Lynch	United States	Equity	Main market listing	CHF	Tri-party	Citi	66
Merrill Lynch	United States	Equity	Main market listing	EUR	Tri-party	Citi	35
Merrill Lynch	United States	Equity	Main market listing	GBP	Tri-party	Citi	3
Merrill Lynch	United States	Equity	Main market listing	JPY	Tri-party	Citi	60
abrdn Asia Pacific ex	Japan Equity Tracker Fu	ınd					
Merrill Lynch	United States	Equity	Main market listing	CHF	Tri-party	Citi	43
Merrill Lynch	United States	Equity	Main market listing	EUR	Tri-party	Citi	23
Merrill Lynch	United States	Equity	Main market listing	GBP	Tri-party	Citi	2
Merrill Lynch	United States	Equity	Main market listing	JPY	Tri-party	Citi	39
abrdn European Equi	ty Tracker Fund						
Merrill Lynch	United States	Equity	Main market listing	CHF	Tri-party	Citi	291
Merrill Lynch	United States	Equity	Main market listing	EUR	Tri-party	Citi	159
Merrill Lynch	United States	Equity	Main market listing	GBP	Tri-party	Citi	12
Merrill Lynch	United States	Equity	Main market listing	JPY	Tri-party	Citi	267
abrdn Global REIT Tro	acker Fund						
UBS	Switzerland	Equity	Main market listing	USD	Tri-party	Citi	200
abrdn Japan Equity T	racker Fund						
BNP Paribas	France	Equity	Main market listing	EUR	Tri-party	Citi	243
BNP Paribas	France	Equity	Main market listing	USD	Tri-party	Citi	298
abrdn Japan Equity E	nhanced Index Fund						
BNP Paribas	France	Equity	Main market listing	EUR	Tri-party	Citi	3
BNP Paribas	France	Equity	Main market listing	USD	Tri-party	Citi	3
abrdn UK All Share Tr	acker Fund						
BNP Paribas	France	Equity	Main market listing	EUR	Tri-party	Citi	248
BNP Paribas	France	Equity	Main market listing	USD	Tri-party	Citi	305

Continued

Maturity Tenor of collateral (remaining period to maturity)

	Less than one day	One day to one week £'000	One week to one month £′000	One to three months £'000	Three months to one year £'000	Above one year £'000	Open maturity £′000	Total £′000
abrdn Asia Pacific Equity								
Enhanced Index Fund	_	-	-	-	-	-	164	164
abrdn Asia Pacific ex Japan								
Equity Tracker Fund	-	-	-	-	-	-	107	107
abrdn European Equity								
Tracker Fund	-	-	-	-	-	-	729	729
abrdn Global REIT								
Tracker Fund	-	-	-	-	-	-	200	200
abrdn Japan Equity								
Tracker Fund	-	-	-	-	-	-	541	541
abrdn Japan Equity								
Enhanced Index Fund	-	-	-	-	-	-	6	6
abrdn UK All Share								
Tracker Fund	_	_	_	_	_	-	553	553

Lending transactions operate on a rolling one day contract and can be recalled on demand.

Data on reuse of collateral

Non-cash collateral is held with a segregated account by the funds' Custodian and will not be sold, re-invested or pledged.

Safekeeping of collateral

Granted

At the year end there was no non-cash collateral posted by the funds.

Received

As at the year end date, collateral was received for stock lending transactions into a segregated account at the funds' Custodian in the form of Government bonds and main market listed equity valued at £1m.

Further Information

Constitution

abrdn OEIC IV was incorporated on 6 June 2003, under the FCA Regulations. The Company is an open-ended investment company (OEIC) with variable capital under regulation 14 (authorisation) of the OEIC Regulations.

Consumers' rights and protections, including any derived from EU legislation, are currently unaffected by the result of the UK referendum to leave the European Union and will remain unchanged unless and until the UK Government changes the applicable legislation.

Documentation and Prices

Copies of the current Prospectus and Key Investor Information Documents (KIIDs) for the abrdn OEIC IV, daily prices, together with the latest Annual (and if issued later the interim) Report and Accounts for any fund, are available to download at **abrdn.com**. A paper copy of the Report and Accounts is available on request from the ACD.

Notices/Correspondence

Please send any notices to abrdn Fund Managers Limited, PO Box 12233, Chelmsford, CM99 2EE.

Any notice to the ACD will only be effective when actually received by the ACD. All notices will be sent to the investor at the address set out in the Application form or the latest address which the investor has notified to the ACD, and will be deemed to have been received three days after posting. Events detailed in these terms and conditions will be carried out on the dates specified, unless the dates are a non-business day, when they will be carried out on the next business day.

Complaints and Compensation

If you need to complain about any aspect of our service, you should write to the Complaints Team, abrdn, PO Box 12233, Chelmsford CM99 2EE, who will initiate our formal complaints procedure. If you prefer, you may call the Complaints Team on 0345 113 6966 or email complaints@abrdn.com in the first instance.

Alternatively if you have a complaint about the Company or funds you can contact the Depositary directly. A leaflet detailing our complaints procedure is available on request. We will endeavour to response your complaint as soon as possible and will notify you of our outcome within 8 weeks. If the complaint is not resolved by us to your satisfaction then you may have the right take your complaint to the Financial Ombudsman Service (FOS). To contact the FOS Service you should write to The Financial Ombudsman Service, Exchange Tower, London, E14 9SR, email complaint.info@financial-ombudsman.org.uk or telephone 0800 023 4567 (free for landlines and mobiles) or 0300 123 9123 (calls cost no more than calls to 01 and 02 numbers) or +44 20 7964 0500 (available from outside the UK – calls will be charged).

We are covered by the Financial Services Compensation Scheme, which means if we become insolvent, you may be entitled to compensation. The level of compensation will depend on the type of business and the circumstances of your claim. Investments are covered up to £85,000 for claims against firms that fail on or after 1 April 2019. Details are available from the FSCS Helpline on 0800 678 1100 or 020 7741 4100 and on the FSCS website: **www.fscs.org.uk**.

UCITS

The funds were certified under the Undertaking for Collective Investment in Transferable Securities (UCITS) directive, which allows the ACD to market the funds in member States of the European Union subject to relevant local laws, specifically marketing laws.

Important Information

The above document is strictly for information purposes only and should not be considered as an offer, investment recommendation or solicitation, to deal in any of the investments or funds mentioned herein and does not constitute investment research, abrdn Fund Managers Limited (abrdn) does not warrant the accuracy, adequacy or completeness of the information and materials. Any research or analysis used in the preparation of this document has been procured by abran for its own use and may have been acted on for its own purpose. The results thus obtained are made available only coincidentally and the information is not guaranteed as to its accuracy. Some of the information in this document may contain projections or other forward looking statements regarding future events or future financial performance of countries, markets or companies. These statements are only predictions and actual events or results may differ materially. The reader must make their own assessment of the relevance, accuracy and adequacy of the information contained in this document and make such independent investigations, as they may consider necessary or appropriate for the purpose of such assessment. Any opinion or estimate contained in this document is made on a general basis and is not to be relied on by the reader as advice. Neither abrdn nor any of its employees, associated group companies or agents have given any consideration to nor have they or any of them made any investigation of the investment objectives, financial situation or particular need of the reader, any specific person or group of persons. Accordingly, no warranty whatsoever is given and no liability whatsoever is accepted for any loss arising whether directly or indirectly as a result of the reader, any person or group of persons acting on any information, opinion or estimate contained in this document, abrdn reserves the right to make changes and corrections to any information in this document at any time, without notice.

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