

**Annual report and audited financial statements for the year ended 31 October 2022** 



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The Authorised Corporate Director (ACD) of M&G Global Macro Bond Fund presents its annual report and audited financial statements for the year ended 31 October 2022.

Please note that we have included an explanation of key investment terminology in the 'Glossary' (at the back of this report).

#### **Company information**

This Open-Ended Investment Company (OEIC) is an Investment Company with Variable Capital (ICVC) incorporated under the Open-Ended Investment Companies Regulations 2001. It is authorised and regulated by the Financial Conduct Authority (FCA) under the Financial Services and Markets Act 2000. The Company is a UCITS (Undertakings for Collective Investment in Transferable Securities) scheme as defined in the Collective Investment Schemes sourcebook, as issued (and amended) by the FCA.

The Company was authorised on 26 January 2009 and the fund was launched on 1 May 2009.

The Company's principal activity is to carry on business as an OEIC.

A shareholder is not liable for the debts of the Company and will never be liable to make any further payment to the Company after paying the purchase price of the shares.

#### **Fund manager**

Jim Leaviss is employed by M&G FA Limited which is an associate of M&G Securities Limited.

#### **ACD**

M&G Securities Limited,

10 Fenchurch Avenue, London EC3M 5AG, UK Telephone: 0800 390 390 (UK only)

(Authorised and regulated by the Financial Conduct Authority. M&G Securities Limited is a member of the Investment Association and of The Investing and Saving Alliance)

#### **Directors of the ACD**

N J Brooks, C Dobson (non executive director), S A Fitzgerald, P R Jelfs, M McGrade (non executive director), L J Mumford

#### Investment manager

M&G Investment Management Limited, 10 Fenchurch Avenue, London EC3M 5AG, UK Telephone: +44 (0)20 7626 4588 (Authorised and regulated by the Financial Conduct Authority)

#### Registrar

SS&C Financial Services Europe Ltd,
SS&C House, St. Nicholas Lane, Basildon, Essex
SS15 5FS, UK
(Authorised and regulated by the Financial Condu

(Authorised and regulated by the Financial Conduct Authority)

#### **Depositary**

NatWest Trustee & Depositary Services Limited, House A, Floor 0, 175 Glasgow Road, Gogarburn, Edinburgh EH12 1HQ, UK (Authorised and regulated by the Financial Conduct Authority)

#### Independent auditor

Ernst & Young LLP Atria One, 144 Morrison Street, Edinburgh EH3 8EX, UK

#### **Annual value assessment**

An annual assessment report is available which shows the value provided to investors in each of M&G's UK-based funds. The assessment report evaluates whether M&G's charges are justified in the context of the overall service delivered to its investors. The latest report to 31 March 2022 can be found at: mandg.co.uk/valueassessment

#### Important information

COVID-19 continues to bring uncertainties. The ACD continues to monitor the ongoing operational risks that are posed to the Company and its service providers.

The events in Ukraine continue to shock and bring widespread condemnation. Western nations responded to Russia's attack which started on 24 February 2022, with sweeping sanctions: the US, the UK and the European Union have imposed sanctions on Russian banks, state-owned enterprises (SOEs) and individuals with close links to President Putin.

From the perspective of financial markets, Russia's attack has sparked considerable volatility. There have been direct impacts, particularly with Russian exposed assets and indirect impacts affecting asset classes globally with oil and gas prices surging. Given the uncertainty around the continuing conflict, it is likely that financial markets will remain volatile as investors react to developments.

From 27 April 2022, the M&G Investments Thermal Coal Investment Policy has been applied. For further information, investors should refer to the Prospectus or the 'M&G Investments Thermal Coal Investment Policy' document which is available on the M&G website at mandgplc.com/sustainability/environment/coal

On 12 May 2022, the Sterling Class 'X-H' Income and Sterling Class 'X-H' Accumulation shares were closed. On 24 June 2022, the Sterling Class 'X' Income and Sterling Class 'X' Accumulation shares were merged into the equivalent Sterling Class 'A' Income and Sterling Class 'A' Accumulation shares.

From January 2023 the Operating Charge figure will include the underlying charges for closed ended funds, such as investment trusts and REITs. There is no change to what you are currently being charged, this is a presentational change to align with the latest industry guidance issued by the Investment Association.

Please refer to the 'Investment review' section for further details on significant events during the period. Investment reviews may become quickly outdated in relation to ongoing economic and geopolitical events.

#### Investor information

The Prospectus, Instrument of Incorporation, Key Investor Information Documents, costs and charges illustration, the latest annual or interim investment report and financial statements as well as a list of purchases and sales are available free of charge on request from the following addresses. The Instrument of Incorporation can also be inspected at our offices or at the office of the Depositary.

## Customer services and administration for UK clients:

M&G Securities Limited, PO Box 9039, Chelmsford CM99 2XG, UK

Please remember to quote your name and M&G client reference and sign any written communication to M&G. Failure to provide this will affect your ability to transact with us.

Telephone: 0800 390 390 (UK only)

For security purposes and to improve the quality of our service, we may record and monitor telephone calls. You will require your M&G client reference. Failure to provide this will affect your ability to transact with us.

## Customer services and administration for non-UK clients:

M&G Securities Limited, c/o RBC I&TS, 14, Porte de France, L-4360 Esch-sur-Alzette, Grand Duchy of Luxembourg

Please remember to quote your name and M&G client reference and sign any written communication to M&G. Failure to provide this will affect your ability to transact with us.

Telephone: +352 2605 9944 Email: csmandg@rbc.com

For security purposes and to improve the quality of our service, we may record and monitor telephone calls. You will require your M&G client reference. Failure to provide this will affect your ability to transact with us.

#### Swiss paying agent and representative:

Société Générale, Paris, Zurich Branch, Talacker 50, 8021 Zurich, Switzerland

## **Authorised Corporate Director's Responsibilities**

The Authorised Corporate Director (ACD) is required to prepare annual and interim reports for the Company. The ACD must ensure that the financial statements, contained in this report, for the fund are prepared in accordance with the Investment Association Statement of Recommended Practice for Financial Statements of UK Authorised Funds (SORP) and UK Financial Reporting Standards, and give a true and fair view of the net revenue or expenses and net capital gains or losses for the accounting period, and the financial position at the end of that period.

The ACD is required to keep proper accounting records, and to manage the Company in accordance with the Collective Investment Schemes sourcebook, as issued (and amended) by the FCA, the Instrument of Incorporation and the Prospectus, and to take reasonable steps for the prevention and detection of fraud or other irregularities. Additionally, the ACD is responsible for preparing the financial statements on a going concern basis unless it is appropriate to presume that the Company will not continue in operation.

#### **Directors' statement**

This report has been prepared in accordance with the requirements of the Collective Investment Schemes sourcebook, as issued and amended by the Financial Conduct Authority.

M&G Securities Limited LT Muurool
31 January 2023

## Depositary's Responsibilities and Report

# Statement of the Depositary's Responsibilities and Report of the Depositary to the Shareholders of M&G Global Macro Bond Fund ('the Company') for the year ended 31 October 2022

The Depositary must ensure that the Company is managed in accordance with the Financial Conduct Authority's Collective Investment Schemes sourcebook, the Open-Ended Investment Companies Regulations 2001 (SI2001/1228) (the OEIC Regulations), as amended, the Financial Services and Markets Act 2000, as amended, (together 'the Regulations'), the Company's Instrument of Incorporation and Prospectus (together 'the Scheme documents') as detailed below.

The Depositary must in the context of its role act honestly, fairly, professionally, independently and in the interests of the Company and its investors.

The Depositary is responsible for the safekeeping of all custodial assets and maintaining a record of all other assets of the Company in accordance with the Regulations.

The Depositary must ensure that:

- the Company's cashflows are properly monitored and that cash of the Company is booked into the cash accounts in accordance with the Regulations;
- the sale, issue, redemption and cancellation of shares are carried out in accordance with the Regulations;
- the value of shares in the Company is calculated in accordance with the Regulations;
- any consideration relating to transactions in the Company's assets is remitted to the Company within the usual time limits:
- the Company's income is applied in accordance with the Regulations; and
- the instructions of the Authorised Fund Manager ('the AFM') are carried out (unless they conflict with the Regulations).

The Depositary also has a duty to take reasonable care to ensure that the Company is managed in accordance with the Regulations and the Scheme documents in relation to the investment and borrowing powers applicable to the Company.

Having carried out such procedures as we consider necessary to discharge our responsibilities as Depositary of the Company, it is our opinion, based on the information available to us and the explanations provided, that in all material respects the Company, acting through the AFM:

- i) has carried out the issue, sale, redemption and cancellation, and calculation of the price of the Company's shares and the application of the Company's income in accordance with the Regulations and the Scheme documents of the Company,
- ii) has observed the investment and borrowing powers and restrictions applicable to the Company.

Edinburgh 31 January 2023 NatWest Trustee and Depositary Services Limited

## **Independent Auditor's Report**

# Independent Auditor's Report to the shareholders of M&G Global Macro Bond Fund

#### **Opinion**

We have audited the financial statements of M&G Global Macro Bond Fund ("the Company") for the year ended 31 October 2022 which comprise the Statement of Total Return and Statement of Change in Net Assets Attributable to Shareholders together with the Balance Sheet, the summary of significant accounting policies of the Company, the related notes and the Distribution Tables. The financial reporting framework that has been applied in their preparation is applicable law and United Kingdom Accounting Standards (United Kingdom Generally Accepted Accounting Practice) including FRS 102 'The Financial Reporting Standard applicable to the UK and Republic of Ireland' (United Kingdom Generally Accepted Accounting Practice).

In our opinion, the financial statements:

- give a true and fair view of the financial position of the Company as at 31 October 2022 and of the net revenue and the net capital losses on the scheme property of the Company for the year then ended; and
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice.

#### **Basis for opinion**

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)") and applicable law. Our responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the financial statements section of our report below. We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the Financial Reporting Council's (the "FRC") Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Conclusions relating to going concern

In auditing the financial statements, we have concluded that the Authorised Corporate Director's ("the ACD") use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Company's ability to continue as a going concern for a period of 12 months from when the financial statements are authorised for issue.

Our responsibilities and the responsibilities of the ACD with respect to going concern are described in the relevant sections of this report. However, because not all future events or conditions can be predicted, this statement is not a guarantee as to the Company's ability to continue as a going concern.

#### Other information

The other information comprises the information included in the Annual Report, other than the financial statements and our auditor's report thereon. The ACD is responsible for the other information contained within the Annual Report.

Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in this report, we do not express any form of assurance conclusion thereon.

Our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed,

## **Independent Auditor's Report**

we conclude that there is a material misstatement of the other information, we are required to report that fact

We have nothing to report in this regard.

#### Opinions on other matters prescribed by the rules of the Collective Investment Schemes sourcebook of the Financial Conduct Authority (the "FCA")

In our opinion:

- the financial statements have been properly prepared in accordance with the Statement of Recommended Practice relating to Authorised Funds, the rules of the Collective Investment Schemes Sourcebook of the FCA and the Instrument of Incorporation; and
- there is nothing to indicate that adequate accounting records have not been kept or that the financial statements are not in agreement with those records; and
- the information given in the ACD's report for the financial year for which the financial statements are prepared is consistent with the financial statements.

## Matters on which we are required to report by exception

We have nothing to report in respect of the following matter in relation to which the Collective Investment Schemes Sourcebook of the FCA requires us to report to you if, in our opinion:

 we have not received all the information and explanations which, to the best of our knowledge and belief, are necessary for the purposes of our audit.

#### Responsibilities of the ACD

As explained more fully in the ACD's responsibilities statement set out on page 4, the ACD is responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the ACD determines is necessary to enable the preparation of financial

statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the ACD is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the ACD either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

## Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

## Explanation as to what extent the audit was considered capable of detecting irregularities, including fraud

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect irregularities, including fraud. The risk of not detecting a material misstatement due to fraud is higher than the risk of not detecting one resulting from error, as fraud may involve deliberate concealment by, for example, forgery or intentional misrepresentations, or through collusion. The extent to which our procedures are capable of detecting irregularities, including fraud is detailed below. However, the primary responsibility for the prevention and detection of fraud rests with both those charged with governance of the entity and management.

### **Independent Auditor's Report**

Our approach was as follows:

- We obtained an understanding of the legal and regulatory frameworks that are applicable to the Company and determined that the most significant are United Kingdom Generally Accepted Accounting Practice (UK GAAP), the Investment Association's Statement of Recommended Practice (IA SORP), the FCA Collective Investment Schemes Sourcebook, the OEIC Regulations, the Company's Instrument of Incorporation and the Prospectus.
- We understood how the Company is complying with those frameworks through discussions with the ACD and the Company's administrator and a review of the Company's documented policies and procedures.
- We assessed the susceptibility of the Company's financial statements to material misstatement, including how fraud might occur by considering the risk of management override, specifically management's propensity to influence revenue and amounts available for distribution.
- Based on this understanding we designed our audit procedures to identify non-compliance with such laws and regulations. Our procedures involved review of the reporting to the ACD with respect to the application of the documented policies and procedures and review of the financial statements to test compliance with the reporting requirements of the Company.
- Due to the regulated nature of the Company, the Statutory Auditor considered the experience and expertise of the engagement team to ensure that the team had the appropriate competence and capabilities, which included the use of specialists where appropriate, to identify non-compliance with the applicable laws and regulations.

A further description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at: frc.org.uk/auditorsresponsibilities

This description forms part of our auditor's report.

#### Use of our report

This report is made solely to the Company's shareholders, as a body, pursuant to Paragraph 4.5.12 of the rules of the Collective Investment Schemes sourcebook of the Financial Conduct Authority. Our audit work has been undertaken so that we might state to the Company's shareholders those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Company and the Company's shareholders as a body, for our audit work, for this report, or for the opinions we have formed.

Edinburgh 31 January 2023 Ernst & Young LLP Statutory Auditor

For the purposes of these financial statements, the Prospectus dated 31 October 2022 has been used.

#### **Investment objective**

The fund aims to provide a higher total return (the combination of capital growth and income) net of the ongoing charge figure, than the average return of the IA Global Mixed Bond Sector over any five-year period.

#### **Investment policy**

At least 80% of the fund is invested, directly or indirectly through derivatives, in debt securities and in asset-backed securities. These securities can be issued or guaranteed by governments and their agencies, public authorities, quasi-sovereigns, supranational bodies and companies from anywhere in the world, including emerging markets. These securities can be denominated in any currency.

Other investments may include other transferable securities, cash, and near cash, directly or via collective investment schemes (including funds managed by M&G).

There are no credit quality restrictions on the debt securities held by the fund.

Derivatives may be used for investment purposes, efficient portfolio management and hedging.

#### **Investment approach**

The fund is globally diversified across a range of debt securities from a variety of sectors and geographies. The fund's investment approach is based on the principle that returns from bond markets are driven by a combination of macroeconomic, asset class, sector, geographic and stock-level factors. As different factors dominate returns at different stages of the economic cycle, the fund manager applies a highly flexible investment approach, changing the blend of duration, credit and the allocation to the various types of bonds in the portfolio to weight them appropriately.

The fund manager also seeks to add value through active management of the fund's exposure to currencies.

Individual credit selection is carried out with the assistance of an in-house team of credit analysts to complement the fund manager's views.

#### Benchmark

Benchmark: IA Global Mixed Bond sector

The benchmark is a target which the fund seeks to outperform. The sector has been chosen as the fund's benchmark as the fund is a constituent of the sector. The benchmark is used solely to measure the fund's performance and does not constrain the fund's portfolio construction.

The fund is actively managed.

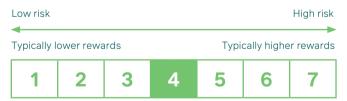
The fund manager has complete freedom in choosing which investments to buy, hold and sell in the fund.

For unhedged share classes, the benchmark is shown in the share class currency.

#### Risk profile

For details of the risks associated with this fund, please refer to the Prospectus. For details of the risk management policies, please refer to page 40 to 42.

The following table shows the risk number associated with the fund and is based on Sterling Class 'A' shares.



#### The above number:

 is based on the rate at which the value of the fund has moved up and down in the past and is based on historical data so may not be a reliable indicator of the future risk profile of the fund.

- is not guaranteed and may change over time and the lowest risk number does not mean risk free.
- has not changed during this period.

#### **Investment review**

For the year ended 31 October 2022

#### Performance against objective

M&G Global Macro Bond Fund recorded negative returns across all share classes in the period under review. The unhedged share classes outperformed the benchmark, whereas the hedged share classes posted returns below that of the benchmark, which returned -10.7% in the period.

Over five years, the fund's hedged share classes did not meet the objective of providing a total return (the combination of capital growth and income), net of the ongoing charge figure, higher than the average return of the IA Global Mixed Bond Sector, which was -0.4% per annum (pa) over this period. The fund's unhedged share classes posted annual returns above the benchmark's over five years, therefore they met the objective.

The benchmark prior to 19 April 2021 was the IA Global Bonds Sector. Thereafter it is the IA Global Mixed Bond Sector.

For the performance of each share class, please refer to the 'Long-term performance by share class' table in the 'Financial highlights' section of this report.

#### Performance review

The 12 months under review saw unprecedented volatility across global bond markets, with all fixed income assets (as bonds are also known) delivering sizeable negative returns over the period. After years of adopting accommodative monetary policies (zero or low interest rates and purchases of bonds from the markets to help keep bond yields, which move inversely to bond prices, down), major central banks abandoned these as inflationary pressures increased in the global economy.

The period began with central banks still adopting the stance that inflation was merely temporary despite

supply chain bottlenecks pushing up prices. Russia's invasion of Ukraine towards the end of February 2022 added significant upward pressure on bond yields, as a surge in food and energy prices was expected to put even more pressure on inflation and inflation expectations.

After the Bank of England unexpectedly raised its base rate in December, major central banks enacted large increases in benchmark interest rates over the remainder of the period. The US Federal Reserve (Fed) increased its fed funds rate by 375 basis points (bps) in the period, while the European Central Bank also raised its respective key interest rates. (100 basis points is equivalent to one percentage point.)

Against this backdrop, the fund delivered a negative return, with performance held back by a sharp sell-off in core government bonds during the period under review. Nevertheless, losses were somewhat mitigated by the fund's more defensive duration (sensitivity to changes in interest rates) and spread duration (sensitivity to changes in investors' perception of corporate borrowers' creditworthiness). The fund also benefited from its inflation-linked bond positions and high US dollar exposure.

#### Investment activities

We started the period by having a cautious stance towards duration as we felt that there was room for the US Treasury yield curve to steepen. (The yield curve plots the yields of bonds of all maturities available. As yields on long-dated bonds increase, the shape of the yield curve tends to become more upward-sloping.)

In December, we removed around one year of US dollar duration, along with smaller amounts of euro and sterling duration. These adjustments were made in anticipation of raises in interest rates by central banks.

After US Treasury yields had increased sharply in February 2022, we increased duration by one year to about 7.0 years. This move allowed us to benefit from the subsequent decline in yields.

In the second quarter of 2022, we took the opportunity of a rally in government bonds to trim the portfolio's

duration. By the end of the review period, the fund had a neutral duration stance of just below 7.0 years as the chances of a Fed pivot (the central bank reversing its current tighter monetary policy) looked less likely.

We held an allocation to inflation-linked government bonds, mainly in US Treasury inflation-protected securities, throughout the year as high inflation rates remained a concern for us

At the start of the period, we were defensively positioned within investment grade bonds and held a net short position (which seeks to profit from a fall in the price of an asset) in high yield bonds. We hedged our exposure to credit markets using credit default swaps, or CDS. (CDS are insurance-like contracts that allow an investor to transfer the risk of default – non-payment of interest or principal – of a bond to another investor.)

As credit spreads (the difference between the yield of a corporate bond and a government bond of the same maturity) widened in February 2022, we took the opportunity to remove part of our hedges; as a result, spread duration increased by half a year to just over one year.

Towards the end of the period, we took advantage of further widening of spreads to add a number of financials and utilities as bond prices were at attractive levels. At the end of the period, our spread duration was 2.5 years versus 0.4 years at the start of the period. However, we remain cautious on more cyclical sectors – sectors that rise or fall in step with the wider economy. This is because bond markets have priced in a high chance of a recession in the immediate future.

In emerging markets, we remained cautious over geopolitical risks, potential contagion from China's property sector and higher US interest rates.

Nonetheless, we increased our holdings as we saw value in emerging market currencies, such as the Indonesian rupiah, Brazilian real and Chilean peso.

From a currency perspective, our US dollar exposure was maintained at around 40% throughout the period. We still expect the Fed to continue with a tighter

monetary policy regime. We reduced our yen allocation and adopted a negative stance on sterling.

#### Outlook

The aggressive interest rate hikes by central banks have eclipsed all other factors in the period that included the war in Ukraine, repeated COVID lockdowns in China, double-digit inflation rates and the previous UK Chancellor's mini-budget announcement.

Although central banks had repeatedly signalled their intention to quell high inflation by raising key interest rates to pre-2008 levels, our view is that US growth could start to slow down later in 2022. This might put renewed downward pressure on bond yields and at the same time, cause central banks to slow the pace and magnitude of interest rate hikes.

#### Jim Leaviss

#### Fund manager

An employee of M&G FA Limited which is an associate of M&G Securities Limited.

Please note that the views expressed in this Report should not be taken as a recommendation or advice on how the fund or any holding mentioned in the Report is likely to perform. If you wish to obtain financial advice as to whether an investment is suitable for your needs, you should consult a Financial Adviser.

## **Portfolio statement**

#### Investments

Holding		as at 31.10.22 \$'000	as at 31.10.22 %	as at 31.10.21 %
	Fixed income	1,531,565	92.39	96.64
	Debt securities	1,539,557	92.87	96.46
	'AAA' credit rated bonds	211,096	12.73	18.81
US\$4,835,000	American Tower Trust No. 1 3.07% 15/03/2023	4,792	0.29	
AU\$104,993,000	Australia (Commonwealth of) 1.75% 21/06/2051	40,323	2.43	
€6,000,000	Blackrock European XII FRN 2.318% 17/01/2035	5,584	0.34	
£4,256,000	Coventry Building Society FRN 2.5459% 13/11/2023	4,917	0.29	
€16,000,104	Germany (Federal Republic of) 0.5% 15/02/2025	15,395	0.93	
€18,073,715	Germany (Federal Republic of) IL 0.1% 15/04/2026	21,909	1.32	
€18,926,000	Germany (Federal Republic of) IL 0.5% 15/04/2030	23,857	1.44	
€4,360,499	Glenbeigh 2 Issuer FRN 1.87% 24/03/2046	4,125	0.25	
£2,014,589	Hops Hill No. 1 FRN 3.1376% 27/05/2054	2,287	0.14	
€2,337,542	Jubilee Place 2021-1 FRN 2.208% 17/07/2058	2,278	0.14	
£5,970,295	Jupiter Mortgage No. 1 FRN 2.9916% 20/07/2060	6,781	0.41	
£4,649,000	Nationwide Building Society FRN 2.4244% 24/02/2031	5,198	0.31	
NOK225,110,000	Norway (Kingdom of) 2% 24/05/2023	21,546	1.30	
£812,478	Precise Mortgage Funding 2020-1B FRN 3.1172% 16/10/2056	921	0.05	
€9,350,000	Royal Bank of Canada 0.01% 27/01/2031	7,119	0.43	
€5,513,000	RRE 5 Loan Management FRN 2.328% 15/01/2037	5,181	0.31	
£5,000,000	Santander FRN 2.668% 12/02/2024	5,785	0.35	
SG\$21,666,000	Singapore (Republic of) 2.25% 01/08/2036	13,251	0.80	
£5,000,000	Skipton Building Society FRN 2.6665% 22/02/2024	5,781	0.35	
£2,804,108	Stratton Mortgage Funding 2021-1 FRN 3.0261% 25/09/2051	3,191	0.19	
£2,851,464	Towd Point Mortgage Funding 2019-Vantage 2 FRN 3.1842% 20/02/2054	3,288	0.20	
£4,443,823	Twin Bridges 2021-1 FRN 2.9491% 12/03/2055	4,929	0.30	
€2,819,000	Voya Euro III FRN 2.298% 15/04/2033	2,658	0.16	
	'AA' credit rated bonds	599,069	36.14	42.24
US\$8,000,000	Apple 1.125% 11/05/2025	7,318	0.44	
US\$8,547,000	Apple 2.65% 08/02/2051	5,325	0.32	
CA\$32,357,000	Canada (Govt. of) 1.5% 01/06/2030	20,580	1.24	
CA\$12,133,000	Canada (Govt. of) 1.5% 01/12/2031	7,683	0.46	

## **Portfolio statement**

Holding		as at 31.10.22 \$'000	as at 31.10.22 %	as at 31.10.21 %
	Fixed income (continued)			
	Debt securities (continued)			
	'AA' credit rated bonds (continued)			
CA\$36,700,000	Canada (Govt. of) 1.75% 01/03/2023	26,662	1.61	
£1,989,000	Jupiter Mortgage No. 1 FRN 3.5916% 20/07/2060	2,229	0.14	
€7,200,000	Metropolitan Life Global Funding I 0.375% 09/04/2024	6,852	0.41	
US\$2,135,000	Metropolitan Life Global Funding I FRN 3.9332% 21/03/2025	2,131	0.13	
€7,376,000	New York Life Global Funding 0.25% 23/01/2027	6,346	0.38	
£5,477,000	New York Life Global Funding 0.75% 14/12/2028	4,885	0.30	
£6,073,000	New York Life Global Funding 1.25% 17/12/2026	6,000	0.36	
£2,812,000	Procter & Gamble 1.375% 03/05/2025	3,008	0.18	
£28,000,000	UK Treasury 0.375% 22/10/2026	28,532	1.72	
£21,018,000	UK Treasury 1.125% 31/01/2039	16,377	0.99	
£11,755,000	UK Treasury 3.5% 22/01/2045	12,987	0.78	
£22,237,000	UK Treasury IL 0.125% 22/03/2039	29,861	1.80	
US\$20,825,000	US Treasury 0.625% 15/05/2030	16,195	0.98	
US\$34,316,000	US Treasury 1.75% 15/08/2041	22,439	1.35	
US\$104,464,300	US Treasury 2.75% 15/02/2028	96,980	5.85	
US\$84,330,100	US Treasury 3% 15/11/2044	66,871	4.04	
US\$27,776,000	US Treasury 3.125% 15/11/2028	26,116	1.58	
US\$23,585,300	US Treasury 3.375% 15/08/2042	20,398	1.23	
US\$46,358,000	US Treasury IL 0.75% 15/02/2045	46,303	2.79	
US\$20,000,000	US Treasury IL 1% 15/02/2049	19,452	1.17	
US\$36,739,000	US Treasury IL 2.375% 15/01/2027	55,318	3.34	
US\$20,792,000	US Treasury IL 3.875% 15/04/2029	42,221	2.55	
	'A' credit rated bonds	186,988	11.28	8.05
US\$5,500,000	Athene Global Funding FRN 3.4879% 24/05/2024	5,384	0.33	
€5,314,000	Bank of America FRN 2.1% 22/09/2026	5,202	0.31	
£3,330,000	Bank of America Var. Rate 3.584% 27/04/2031	3,304	0.20	
US\$3,571,000	Bank of America FRN 4.161% 25/04/2025	3,500	0.21	
€4,000,000	Banque Fédérative du Crédit Mutuel 0.625% 21/02/2031	2,914	0.18	
€5,900,000	BPCE 0.25% 15/01/2026	5,283	0.32	
US\$4,500,000	BPCE FRN 3.6286% 14/01/2025	4,409	0.27	

## **Portfolio statement**

Holding		as at 31.10.22 \$'000	as at 31.10.22 %	as at 31.10.21 %
	Fixed income (continued)			
	Debt securities (continued)			
	'A' credit rated bonds (continued)			
CLP15,995,000,000	Chile (Republic of) 4.7% 01/09/2030	15,077	0.91	
£3,363,000	Close Brothers Finance 1.625% 03/12/2030	2,833	0.17	
€3,576,000	Comcast 0% 14/09/2026	3,112	0.19	
£3,536,000	Comcast 5.5% 23/11/2029	4,145	0.25	
£783,000	Cooperatieve Rabobank 2.25% 22/11/2022	1,518	0.09	
£3,000,000	Coventry Building Society 1% 21/09/2025	3,059	0.18	
€3,300,000	Crédit Agricole Var. Rate 1.875% 22/04/2027	3,026	0.18	
US\$2,501,000	International Business Machines 1.7% 15/05/2027	2,153	0.13	
¥2,800,000,000	Japan (Govt. of) 1.3% 20/06/2035	20,504	1.24	
¥1,878,100,000	Japan (Govt. of) 2.1% 20/12/2029	14,325	0.86	
¥2,229,700,000	Japan (Govt. of) IL 0.1% 10/03/2029	16,366	0.99	
£4,955,000	JPMorgan Chase Var. Rate 0.991% 28/04/2026	5,125	0.31	
€8,670,000	JPMorgan Chase Var. Rate 1.001% 25/07/2031	6,662	0.40	
US\$6,000,000	JPMorgan Chase Var. Rate 1.045% 19/11/2026	5,159	0.31	
US\$2,135,000	JPMorgan Chase Var. Rate 4.586% 26/04/2033	1,897	0.11	
€373,433	Ludgate Funding FRN 1.32% 01/01/2061	343	0.02	
US\$506,000	MetLife 5% 15/07/2052	440	0.03	
€4,295,000	Morgan Stanley Var. Rate 0.497% 07/02/2031	3,181	0.19	
US\$3,880,000	Morgan Stanley Var. Rate 3.622% 01/04/2031	3,300	0.20	
€4,039,000	Nationwide Building Society 2% 28/04/2027	3,677	0.22	
US\$6,000,000	Nationwide Building Society 4.85% 27/07/2027	5,654	0.34	
US\$2,927,000	NatWest Markets FRN 4.4819% 22/03/2025	2,896	0.18	
£4,364,000	Nestlé 2.125% 04/04/2027	4,480	0.27	
€2,475,000	Nestlé Finance International 0% 03/12/2025	2,257	0.14	
€1,000,000	Nestlé Finance International 1.125% 01/04/2026	943	0.06	
£1,310,000	Peabody Capital No. 2 3.25% 14/09/2048	1,041	0.06	
€5,000,000	PepsiCo 0.25% 06/05/2024	4,780	0.29	
€3,391,000	Prologis Euro Finance 1.875% 05/01/2029	2,929	0.18	
US\$667,000	S&P Global 2.7% 01/03/2029	572	0.03	
US\$3,242,000	Société Générale 4.677% 15/06/2027	3,047	0.18	

## **Portfolio statement**

Holding		as at 31.10.22 \$'000	as at 31.10.22 %	as at 31.10.21 %
	Fixed income (continued)			
	Debt securities (continued)			
	'A' credit rated bonds (continued)			
£3,523,000	Toronto-Dominion Bank 2.875% 05/04/2027	3,603	0.22	
US\$5,500,000	Toronto-Dominion Bank FRN 3.4686% 10/01/2025	5,382	0.32	
US\$2,555,000	US Bancorp 3.375% 05/02/2024	2,502	0.15	
US\$1,103,000	US Bancorp Var. Rate 4.967% 22/07/2033	1,004	0.06	
	'BBB' credit rated bonds	401,228	24.20	21.09
€2,100,000	Aéroports de Paris 2.125% 02/10/2026	1,984	0.12	
€1,400,000	Allianz Var. Rate 2.625% Perpetual	945	0.06	
US\$1,490,000	American Express Var. Rate 4.989% 26/05/2033	1,352	0.08	
£3,000,000	Amgen 5.5% 07/12/2026	3,482	0.21	
£2,000,000	Anheuser-Busch InBev 9.75% 30/07/2024	2,478	0.15	
€3,868,000	Arion Banki HF 0.625% 27/05/2024	3,506	0.21	
€2,668,000	Assicurazioni Generali 5.8% 06/07/2032	2,554	0.15	
€9,065,000	AT&T FRN 1.613% 05/09/2023	9,036	0.55	
£2,377,000	Aviva Var. Rate 4% 03/06/2055	1,982	0.12	
€4,000,000	Banco Bilbao Vizcaya Argentaria 0.5% 14/01/2027	3,403	0.21	
£4,500,000	Banco Santander Var. Rate 3.125% 06/10/2026	4,756	0.29	
US\$4,570,000	Barclays Var. Rate 2.667% 10/03/2032	3,258	0.20	
US\$8,000,000	Barclays Var. Rate 7.437% 02/11/2033	7,986	0.48	
€3,500,000	BNP Paribas 2.1% 07/04/2032	2,773	0.17	
£4,789,000	BNP Paribas 3.375% 23/01/2026	5,115	0.31	
US\$3,049,000	Boeing 2.196% 04/02/2026	2,697	0.16	
€5,294,000	Bulgaria (Republic of) 4.625% 23/09/2034	4,832	0.29	
£2,192,000	Bunzl Finance 1.5% 30/10/2030	1,819	0.11	
£2,700,000	CaixaBank Var. Rate 3.5% 06/04/2028	2,677	0.16	
€2,945,000	CBRE Global Investors 0.5% 27/01/2028	2,190	0.13	
US\$1,805,000	Citigroup FRN 3.5469% 25/08/2036	1,451	0.09	
US\$4,050,000	Citigroup Var. Rate 3.785% 17/03/2033	3,339	0.20	
€1,200,000	Cooperatieve Rabobank Var. Rate 4.875% Perpetual	974	0.06	
£3,441,000	Coventry Building Society 2% 20/12/2030	2,916	0.18	
€4,000,000	Credit Suisse Var. Rate 2.875% 02/04/2032	3,061	0.18	

## **Portfolio statement**

Holding		as at 31.10.22 \$'000	as at 31.10.22 %	as at 31.10.21 %
	Fixed income (continued)			
	Debt securities (continued)			
	'BBB' credit rated bonds (continued)			
€5,019,000	Croatia (Republic of) 1.125% 04/03/2033	3,635	0.22	
€6,400,000	Deutsche Bank Var. Rate 3.25% 24/05/2028	5,686	0.34	
US\$5,500,000	Deutsche Bank FRN 3.9308% 16/11/2027	4,687	0.28	
US\$2,581,000	Enel Finance International 7.5% 14/10/2032	2,583	0.16	
£3,950,000	Engie 5% 01/10/2060	4,146	0.25	
€4,969,000	Goldman Sachs Var. Rate 0.01% 30/04/2024	4,842	0.29	
US\$3,692,000	Goldman Sachs FRN 3.9079% 24/02/2028	3,493	0.21	
£5,410,000	Goldman Sachs 4.25% 29/01/2026	5,965	0.36	
£1,523,073	Greene King Finance FRN 4.7348% 15/12/2033	1,659	0.10	
€4,125,000	Hammerson Ireland Finance 1.75% 03/06/2027	2,915	0.18	
€3,500,000	Heimstaden Bostad Treasury 1% 13/04/2028	2,521	0.15	
£2,521,000	Hiscox 6% 22/09/2027	2,845	0.17	
US\$9,147,000	HP 4.2% 15/04/2032	7,468	0.45	
£3,200,000	HSBC 7% 07/04/2038	3,628	0.22	
US\$3,158,000	Indonesia (Republic of) 2.55% 09/06/2031	2,527	0.15	
US\$7,159,000	Indonesia (Republic of) 4.625% 15/04/2043	5,994	0.36	
IDR222,121,000,000	Indonesia (Republic of) 8.25% 15/05/2036	14,732	0.89	
IDR193,289,000,000	Indonesia (Republic of) 8.375% 15/03/2034	12,981	0.78	
US\$841,000	ING Var. Rate 4.252% 28/03/2033	698	0.04	
€3,500,000	Klepierre REIT 0.625% 01/07/2030	2,347	0.14	
£6,814,000	Leeds Building Society Var. Rate 1.5% 16/03/2027	6,700	0.40	
€4,576,000	Lloyds Banking FRN 1.846% 21/06/2024	4,569	0.28	
US\$2,017,000	Lowe's 4.25% 01/04/2052	1,492	0.09	
US\$1,325,000	Magallanes 4.054% 15/03/2029	1,127	0.07	
MYR28,077,000	Malaysia (Govt. of) 3.955% 15/09/2025	5,946	0.36	
MYR63,405,000	Malaysia (Govt. of) 4.254% 31/05/2035	12,795	0.77	
€6,000,000	McDonald's 2% 01/06/2023	5,948	0.36	
€6,711,000	Mexico (United Mexican States) 1.45% 25/10/2033	4,521	0.27	
£4,230,000	Mexico (United Mexican States) 5.625% 19/03/2114	3,320	0.20	
MXN161,300,000	Mexico (United Mexican States) 7.75% 29/05/2031	7,172	0.43	

## **Portfolio statement**

Holding		as at 31.10.22 \$'000	as at 31.10.22 %	as at 31.10.21 %
	Fixed income (continued)			
	Debt securities (continued)			
	'BBB' credit rated bonds (continued)			
MXN190,000,000	Mexico (United Mexican States) 8% 07/12/2023	9,299	0.56	
MXN114,556,000	Mexico (United Mexican States) 8.5% 18/11/2038	5,099	0.31	
MXN200,000,000	Mexico (United Mexican States) 10% 05/12/2024	10,023	0.60	
£810,831	Mitchells & Butlers Finance FRN 2.9541% 15/12/2033	807	0.05	
US\$1,551,259	Mitchells & Butlers Finance FRN 3.7426% 15/12/2030	1,390	0.08	
€5,945,000	National Grid 0.25% 01/09/2028	4,714	0.28	
US\$3,266,000	NatWest Var. Rate 4.892% 18/05/2029	2,887	0.17	
£2,294,000	Northumbrian Water 6.375% 28/10/2034	2,773	0.17	
US\$2,500,000	Panama (Republic of) 3.75% 17/04/2026	2,351	0.14	
US\$4,000,000	Panama (Republic of) 6.7% 26/01/2036	3,932	0.24	
PEN57,000,000	Peru (Republic of) 6.15% 12/08/2032	12,133	0.73	
PEN38,450,000	Peru (Republic of) 6.9% 12/08/2037	8,201	0.49	
PEN25,382,000	Peru (Republic of) 6.95% 12/08/2031	5,831	0.35	
PHP465,000,000	Philippines (Republic of) 6.25% 14/01/2036	7,276	0.44	
€2,010,622	Portugal (Republic of) 1% 12/04/2052	1,063	0.06	
€3,825,000	Prosus 1.288% 13/07/2029	2,619	0.16	
US\$2,330,000	PVH 4.625% 10/07/2025	2,217	0.13	
€2,641,000	Romania (Republic of) 1.75% 13/07/2030	1,763	0.11	
US\$7,790,000	Romania (Republic of) 3.625% 27/03/2032	5,731	0.35	
€3,377,000	Romania (Republic of) 6.625% 27/09/2029	3,188	0.19	
£1,009,000	Severn Trent Utilities Finance 2.625% 22/02/2033	917	0.06	
£5,000,000	Skipton Building Society Var. Rate 2% 02/10/2026	5,141	0.31	
€3,507,000	Smurfit Kappa Treasury ULC 1.5% 15/09/2027	3,065	0.18	
€3,500,000	Société Générale Var. Rate 1% 24/11/2030	2,988	0.18	
£5,100,000	Southern Water Services Finance 3% 28/05/2037	4,118	0.25	
€3,276,000	Spain (Kingdom of) 1% 30/07/2042	2,108	0.13	
€3,914,000	Takeda Pharmaceutical 1.375% 09/07/2032	3,076	0.19	
£2,700,000	Telefónica Emisiones 5.289% 09/12/2022	3,115	0.19	
£5,240,953	Tesco Property Finance 1 7.6227% 13/07/2039	6,368	0.38	
THB344,476,000	Thailand (Kingdom of) 1.25% 12/03/2028	9,897	0.60	

## **Portfolio statement**

Holding		as at 31.10.22 \$'000	as at 31.10.22 %	as at 31.10.21 %
	Fixed income (continued)			
	Debt securities (continued)			
	'BBB' credit rated bonds (continued)			
THB176,161,000	Thailand (Kingdom of) 1.585% 17/12/2035	3,618	0.22	
£3,840,000	Thames Water Utilities Finance 3.5% 25/02/2028	3,939	0.24	
UYU293,278,943	Uruguay (Republic of) 3.875% 02/07/2040	8,652	0.52	
UYU33,430,997	Uruguay (Republic of) 4.375% 15/12/2028	2,093	0.13	
UYU71,232,877	Uruguay (Republic of) 8.25% 21/05/2031	1,447	0.09	
UYU167,380,000	Uruguay (Republic of) 8.5% 15/03/2028	3,638	0.22	
€3,428,000	Verizon Communications 0.75% 22/03/2032	2,530	0.15	
€5,400,000	Vonovia 0.625% 14/12/2029	3,832	0.23	
€1,400,000	Vonovia 1.625% 01/09/2051	632	0.04	
US\$2,062,000	Walt Disney 3.8% 13/05/2060	1,471	0.09	
€2,323,000	Wolters Kluwer 0.75% 03/07/2030	1,834	0.11	
£3,200,000	Yorkshire Power Finance 7.25% 04/08/2028	3,944	0.24	
	'BB' credit rated bonds	103,186	6.23	4.74
€3,116,000	Barclays Var. Rate 2% 07/02/2028	3,041	0.18	
COP17,889,000,000	Bogota Distrito Capital 9.75% 26/07/2028	2,928	0.18	
BRL119,200,000	Brazil (Federal Republic of) 10% 01/01/2025	21,331	1.29	
BRL31,992,000	Brazil (Federal Republic of) 10% 01/01/2029	5,467	0.33	
€2,100,000	Cellnex Finance 1.25% 15/01/2029	1,601	0.10	
US\$2,551,000	Charter Communications Operating 4.4% 01/04/2033	2,110	0.13	
COP53,540,000	Colombia (Republic of) 2.25% 18/04/2029	2,836	0.17	
COP47,137,200,000	Colombia (Republic of) 7.75% 18/09/2030	7,006	0.42	
US\$3,000,000	Dominica (Republic of) 6.5% 15/02/2048	2,250	0.14	
US\$3,022,000	Dominica (Republic of) 6.85% 27/01/2045	2,390	0.14	
DOP64,300,000	Dominica (Republic of) 8.9% 15/02/2023	1,179	0.07	
£2,854,000	Intesa Sanpaolo 8.505% 20/09/2032	3,098	0.19	
€740,000	KPN Var. Rate 6% Perpetual	729	0.04	
US\$1,333,000	Levi Strauss 3.5% 01/03/2031	1,073	0.06	
US\$4,000,000	Macy's Retail 5.875% 15/03/2030	3,385	0.20	
€1,300,000	Mahle 2.375% 14/05/2028	912	0.06	
110401000	Paraguay (Republic of) 4.7% 27/03/2027	902	0.05	

## **Portfolio statement**

Holding		as at 31.10.22 \$'000	as at 31.10.22 %	as at 31.10.21 %
	Fixed income (continued)			
	Debt securities (continued)			
	'BB' credit rated bonds (continued)			
US\$2,014,000	Paraguay (Republic of) 5.6% 13/03/2048	1,585	0.10	
US\$4,511,000	Paraguay (Republic of) 6.1% 11/08/2044	3,940	0.24	
€11,184,000	Serbia (Republic of) 1% 23/09/2028	7,789	0.47	
€2,726,000	Serbia (Republic of) 1.65% 03/03/2033	1,590	0.10	
US\$4,000,000	Sirius XM Radio 5% 01/08/2027	3,699	0.22	
US\$4,000,000	South Africa (Republic of) 5.75% 30/09/2049	2,679	0.16	
ZAR337,992,252	South Africa (Republic of) 8.75% 28/02/2048	13,887	0.84	
€4,000,000	WMG Acquisition 2.75% 15/07/2028	3,348	0.20	
US\$2,725,000	Yum! Brands 5.375% 01/04/2032	2,431	0.15	
	'B' credit rated bonds	32,019	1.93	1.22
US\$3,000,000	Bahamas (Commonwealth of) 6% 21/11/2028	1,875	0.11	
£3,219,000	Barclays Var. Rate 8.875% Perpetual	3,570	0.21	
£4,626,000	Bellis Acquisition 3.25% 16/02/2026	4,338	0.26	
€1,917,000	Deuce Finco FRN 5.75% 15/06/2027	1,611	0.10	
€3,000,000	Egypt (Arab Republic of) 6.375% 11/04/2031	1,801	0.11	
€2,227,000	Garfunkelux Holdco 3 FRN 7.954% 01/05/2026	1,887	0.11	
US\$1,829,000	lliad 7% 15/10/2028	1,659	0.10	
€2,090,000	Lion/Polaris Lux 4 FRN 5% 01/07/2026	1,932	0.12	
US\$1,809,000	Nigeria (Federal Republic of) 8.375% 24/03/2029	1,308	0.08	
€2,064,000	Paganini Bidco FRN 5.891% 30/10/2028	1,852	0.11	
€4,000,000	Promontoria FRN 6.745% 01/03/2027	3,721	0.22	
€2,353,000	Q-Park I FRN 2.62% 01/03/2026	2,092	0.13	
€2,085,000	Sherwood Financing FRN 4.946% 15/11/2027	1,761	0.11	
US\$3,000,000	Staples 7.5% 15/04/2026	2,612	0.16	
	'CCC' credit rated bonds	3,121	0.19	0.23
US\$3,200,000	Altice France 6% 15/02/2028	2,110	0.13	
€1,244,634	Selecta 8% 01/04/2026	1,011	0.06	
	'CC' credit rated bonds	702	0.04	0.00
US\$4,000,000	Ukraine (Republic of) 7.75% 01/09/2028	702	0.04	

## **Portfolio statement**

olding		as at 31.10.22 \$'000	as at 31.10.22 %	as at 31.10.21 %
	Fixed income (continued)			
	Debt securities (continued)			
	'C' credit rated bonds	2,148	0.13	0.08
ARS100,000,000	Argentina (Republic of) 15.5% 17/10/2026	140	0.01	
US\$3,100,000	Bausch Health 5% 30/01/2028	1,163	0.07	
US\$2,803,039	Buenos Aires (Province of) 5.25% 01/09/2037	845	0.05	
	Debt derivatives	(7,992)	(0.48)	0.18
	Credit default swaps	(3,892)	(0.23)	(0.65
US\$17,000,000	Markit CDX Emerging Markets Series 38 5 Year Dec 2027	(1,347)	(0.08)	
US\$12,375,000	Markit CDX North American High Yield Series 38 5 Year Jun 2027	174	0.01	
US\$35,000,000	Markit CDX North American Investment Grade Series 39 5 Year Dec 2027	194	0.01	
€8,100,000	Markit iTraxx Europe Crossover Series 38 V1 5 Year Dec 2027	(141)	(0.01)	
€31,500,000	Markit iTraxx Europe Series 38 V1 5 Year Dec 2027	(166)	(0.01)	
€50,000,000	Markit iTraxx Europe Subordinated Financials Index Series 38 V1 5 Year Dec 2027	(2,606)	(0.15)	
	Interest rate swaps	964	0.06	0.5
¥2,100,000,000	Pay 0.9102% Receive VAR May 2052	964	0.06	
	Interest rate futures	(5,064)	(0.31)	0.20
291	Euro-Oat Dec 2022	(1,249)	(0.08)	
(572)	Euro-Schatz Dec 2022	498	0.03	
661	US 10 Year Note Dec 2022	(4,313)	(0.26)	
	Currency	(12,740)	(0.77)	(0.63
	Forward currency contracts	(12,740)	(0.77)	(0.63
AU\$(27,500,000)	Sold for \$18,395,575 (expires 07.12.22)	812	0.05	
BRL85,000,000	Bought for \$16,479,256 (expires 16.11.22)	(763)	(0.05)	
CZK400,000,000	Bought for \$16,761,611 (expires 16.11.22)	(561)	(0.03)	
DKK61,500,000	Bought for \$8,285,321 (expires 07.12.22)	(56)	0.00	
€15,338,319	Bought for NOK157,500,000 (expires 07.12.22)	92	0.01	
€96,291,610	Bought for £84,721,884 (expires 07.12.22)	(1,946)	(0.12)	
£(86,788,760)	Sold for \$98,940,722 (expires 07.12.22)	(1,294)	(0.08)	
R245,000,000,000	Bought for \$16,537,293 (expires 16.11.22)	(833)	(0.05)	
¥665,000,000	Bought for €4,669,381 (expires 07.12.22)	(160)	(0.01)	

## **Portfolio statement**

#### Investments (continued)

Holding	as at 31.10.22 \$'000	as at 31.10.22 %	as at 31.10.21 %
Currency (continued)			
Forward currency contracts (continued)			
¥6,165,000,000 Bought for \$43,357,787 (expires 07.12.22)	(1,730)	(0.10)	
¥9,300,000,000 Bought for £57,461,066 (expires 07.12.22)	(3,568)	(0.22)	
KRW11,400,000,000 Bought for \$8,114,745 (expires 16.11.22)	(112)	(0.01)	
MXN(250,500,000) Sold for \$12,281,630 (expires 07.12.22)	(246)	(0.02)	
NZD30,650,000 Bought for \$18,242,574 (expires 07.12.22)	(471)	(0.03)	
PEN32,000,000 Bought for \$8,152,866 (expires 16.11.22)	(135)	(0.01)	
PEN(32,000,000) Sold for \$7,994,005 (expires 16.11.22)	(23)	0.00	
PLN75,000,000 Bought for \$16,317,288 (expires 16.11.22)	(543)	(0.03)	
SEK177,600,000 Bought for \$16,522,819 (expires 07.12.22)	(317)	(0.02)	
ZAR135,000,000 Bought for \$8,221,720 (expires 16.11.22)	(886)	(0.05)	
Share class hedging	580	0.04	0.05
Forward currency contracts for share class hedging	580	0.04	0.05
£28,242,512 Bought for \$31,941,960 (expires 16.11.22)	655	0.04	
£(3,115,208) Sold for \$3,520,842 (expires 16.11.22)	(75)	0.00	
Total portfolio	1,519,405	91.66	96.06
Net other assets/(liabilities)	138,310	8.34	3.94
Net assets attributable to shareholders	1,657,715	100.00	100.00

All securities are on an official stock exchange listing except where referenced.

## Portfolio statement

#### Top ten portfolio transactions for the year to 31 October 2022

Largest purchases	\$'000
US Treasury 3% 15/11/2044	119,557
US Treasury 2.75% 15/02/2028	86,515
US Treasury IL 2.375% 15/01/2027	55,181
Japan (Govt. of) 2.1% 20/12/2029	50,890
UK Treasury 2.25% 07/09/2023	50,708
US Treasury IL 0.75% 15/02/2045	45,295
UK Treasury 0.375% 22/10/2026	41,219
UK Treasury 0.625% 31/07/2035	35,387
US Treasury 3.125% 15/11/2028	28,206
US Treasury 1.75% 15/08/2041	24,039
Other purchases	529,524
Total purchases	1,066,521

Largest sales	\$'000
US Treasury 3% 15/08/2048	117,392
US Treasury 0.625% 15/05/2030	106,068
US Treasury 2.75% 15/02/2028	98,795
US Treasury IL 3.875% 15/04/2029	59,752
UK Treasury 0.375% 22/10/2026	56,678
UK Treasury 2.25% 07/09/2023	46,105
UK Treasury 1.625% 22/10/2028	37,559
UK Treasury 0.125% 31/07/2024	37,101
US Treasury 3% 15/11/2044	36,222
Germany (Federal Republic of) 0.5% 15/02/2025	34,504
Other sales	490,631
Total sales	1,120,807

Purchases and sales exclude the cost and proceeds of 'AAA' rated money market funds.

## **Financial highlights**

#### **Fund performance**

Please note past performance is not a guide to future performance and the value of investments, and the income from them, will fluctuate. This will cause the fund price to fall as well as rise and you may not get back the original amount you invested.

As different share classes have different attributes, for example charging structures and minimum investments, please be aware that their performance may be

For additional information, including monthly fund commentaries, fund facts, performance information (including a range of performance graphs) and other documents, please visit our website at mandg.com/ investments

#### Long-term performance by share class

To give an indication of the performance of the fund, the following table shows the compound rate of return, per annum, over the period. Calculated on a price to price basis with income reinvested. Please refer to 'Specific share class performance' tables for the share class launch dates.

On 12 May 2022, the Sterling Class 'X-H' Income and Sterling Class 'X-H' Accumulation shares were closed. On 24 June 2022, the Sterling Class 'X' Income and Sterling Class 'X' Accumulation shares were merged into the equivalent Sterling Class 'A' Income and Sterling Class 'A' Accumulation shares.

Share class	One year % <sup>a</sup>	Three years % pa	Five years % pa	Ten years % pa
Sterling				
Class 'A' Income	-4.7	-1.1	+0.7	+2.9
Class 'A' Accumulation	-4.7	-1.1	+0.7	+2.9
Class 'A-H' Income	-21.2	-5.8	-3.3	n/a
Class 'A-H' Accumulatio	n -21.2	-5.8	-3.3	n/a
Class 'I' Income	-4.3	-0.7	+1.2	+3.4
Class 'I' Accumulation	-4.4	-0.7	+1.2	+3.4
Class 'I-H' Income	-20.9	-5.4	-2.8	n/a
Class 'I-H' Accumulation	n -20.9	-5.4	-2.8	n/a
Class 'J' Income	-4.3	-0.6	n/a	n/a
Class 'J-H' Income	-21.0	-5.4	n/a	n/a
Class 'PP' Income	-4.3	-0.6	n/a	n/a
Class 'PP' Accumulation	-4.2	-0.6	n/a	n/a
Class 'PP-H' Income	-20.9	n/a	n/a	n/a
Class 'R' Income	-4.6	-0.9	+0.9	+3.1
Class 'R' Accumulation	-4.6	-0.9	+0.9	+3.1
Class 'R-H' Income	-21.1	-5.6	-3.1	n/a
Class 'R-H' Accumulatio	n -21.1	-5.6	-3.1	n/a
Class 'X' Income	-4.4	-1.0	+0.7	+2.9
Class 'X' Accumulation	-4.4	-1.0	+0.8	+2.9
Class 'X-H' Income	-12.3	-2.3	-1.2	n/a
Class 'X-H' Accumulatio	n -12.3	-2.3	-1.2	n/a
Benchmark <sup>b</sup>	-10.7	-2.7	-0.4	+1.6

a Not annualised.

<sup>&</sup>lt;sup>b</sup> The benchmark prior to 19 April 2021 was the IA Global Bond Sector average. Thereafter it is the IA Global Mixed Bond Sector average.

## **Financial highlights**

#### Specific share class performance

The following comparative tables show the performance of each share class. All 'Performance and charges' percentages represent an annual rate except for the 'Return after operating charges' which is calculated as a percentage of the opening net asset value per share (NAV per share). 'Dilution adjustments' are only in respect of direct portfolio transaction costs.

'Operating charges' and 'Direct portfolio transaction costs' are calculated as a percentage of average net asset value. Where there is a change in the charging structure, you may see variances in the 'operating charges' between the comparative and current year figures.

The closing NAV per share shown may diverge from the highest and lowest share prices (used for dealing purposes) as at the balance sheet date due to accounting and valuation adjustments.

## Financial highlights

#### Sterling Class 'A' Income share performance

The share class was launched on 15 October 1999.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	84.74	91.91	86.40
Return before operating charges	(3.26)	(5.10)	8.55
Operating charges	(0.87)	(0.96)	(1.16)
Return after operating charges	(4.13)	(6.06)	7.39
Distributions	(2.06)	(1.11)	(1.88)
Closing NAV	78.55	84.74	91.91
Direct transaction costs	UK p	UKp	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			%
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	1.03	1.11	1.28
Return after charges	-4.87	-6.59	+8.55
Other information			
Closing NAV (\$'000)	9,344	11,882	13,324
Number of shares	10,309,830	10,172,596	11,164,269
Highest share price (UK p)	87.83	92.86	95.55
Lowest share price (UK p)	79.29	84.24	84.29

#### Sterling Class 'A' Accumulation share performance

The share class was launched on 15 October 1999.

The share class was launched on 15 October 1999.				
for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p	
Opening NAV	140.15	150.07	138.16	
Return before operating charges	(5.46)	(8.34)	13.78	
Operating charges	(1.45)	(1.58)	(1.87)	
Return after operating charges	(6.91)	(9.92)	11.91	
Distributions	(1.97)	(0.25)	(1.18)	
Retained distributions	1.97	0.25	1.18	
Closing NAV	133.24	140.15	150.07	
Direct transaction costs	UK p	UK p	UK p	
Costs before dilution adjustments	0.00	0.01	0.00	
Dilution adjustments	0.00	0.00	0.00	
Total direct transaction costs	0.00	0.01	0.00	
Performance and charges				
Direct portfolio transaction costs	0.00	0.00	0.00	
Operating charges	1.03	1.11	1.28	
Return after charges	-4.93	-6.61	+8.62	
Other information				
Closing NAV (\$'000)	19,588	31,682	35,230	
Number of shares	12,742,392	16,400,251	18,080,148	
Highest share price (UK p)	145.26	151.61	154.66	
Lowest share price (UK p)	133.12	138.36	134.78	

## Financial highlights

#### Sterling Class 'A-H' Income share performance

The share class was launched on 7 August 2015.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	96.40	98.81	93.92
Return before operating charges	(19.51)	(0.02)	8.20
Operating charges	(0.93)	(1.12)	(1.26)
Return after operating charges	(20.44)	(1.14)	6.94
Distributions	(2.09)	(1.27)	(2.05)
Closing NAV	73.87	96.40	98.81
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			%
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	1.06	1.13	1.31
Return after charges	-21.20	-1.15	+7.39
Other information			
Closing NAV (\$'000)	20	31	30
Number of shares	23,060	23,060	23,060
Highest share price (UK p)	96.84	102.55	101.69
Lowest share price (UK p)	72.66	96.44	88.87

#### Sterling Class 'A-H' Accumulation share performance

The share class was launched on 7 August 2015.

	. / tagast _s .s.		
for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	110.55	111.89	104.17
Return before operating charges	(22.55)	(0.07)	9.13
Operating charges	(1.08)	(1.27)	(1.41)
Return after operating charges	(23.63)	(1.34)	7.72
Distributions	(1.35)	(0.17)	(0.89)
Retained distributions	1.35	0.17	0.89
Closing NAV	86.92	110.55	111.89
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	1.06	1.13	1.31
Return after charges	-21.37	-1.20	+7.41
Other information			
Closing NAV (\$'000)	20	30	29
Number of shares	19,714	19,714	19,714
Highest share price (UK p)	111.06	116.14	114.29
Lowest share price (UK p)	84.71	110.18	99.16

## Financial highlights

#### Sterling Class 'I' Income share performance

The share class was launched on 16 December 2011.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	129.33	139.69	130.65
Return before operating charges	(4.98)	(7.78)	12.96
Operating charges	(0.81)	(0.89)	(1.07)
Return after operating charges	(5.79)	(8.67)	11.89
Distributions	(3.15)	(1.69)	(2.85)
Closing NAV	120.39	129.33	139.69
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	0.63	0.67	0.78
Return after charges	-4.48	-6.21	+9.10
Other information			
Closing NAV (\$'000)	411,258	535,371	527,645
Number of shares 296,	092,641	300,310,020	290,925,040
Highest share price (UK p)	134.11	141.20	144.97
Lowest share price (UK p)	121.50	128.34	127.53

#### Sterling Class 'I' Accumulation share performance

The share class was launched on 16 December 2011.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	156.26	166.61	152.63
Return before operating charges	(6.11)	(9.28)	15.24
Operating charges	(0.99)	(1.07)	(1.26)
Return after operating charges	(7.10)	(10.35)	13.98
Distributions	(2.84)	(0.96)	(2.11)
Retained distributions	2.84	0.96	2.11
Closing NAV	149.16	156.26	166.61
Direct transaction costs	UK p	UKp	UK p
Costs before dilution adjustments	0.00	0.01	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	s 0.00	0.01	0.00
Performance and charges			
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	0.63	0.67	0.78
Return after charges	-4.54	-6.21	+9.16
Other information			
Closing NAV (\$'000)	948,583	993,842	992,451
Number of shares 55	51,209,058	461,416,955	458,775,723
Highest share price (UK p)	162.03	168.42	171.43
Lowest share price (UK p)	148.82	154.00	148.99

## Financial highlights

## Sterling Class 'I-H' Income share performance

The share class was launched on 7 August 2015.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	99.19	101.24	95.77
Return before operating charges	(20.11)	(0.04)	8.34
Operating charges	(0.63)	(0.71)	(0.79)
Return after operating charges	(20.74)	(0.75)	7.55
Distributions	(2.15)	(1.30)	(2.08)
Closing NAV	76.30	99.19	101.24
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			%
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	0.66	0.70	0.81
Return after charges	-20.91	-0.74	+7.88
Other information			
Closing NAV (\$'000)	311	9,868	12,349
Number of shares	353,590	7,217,173	9,394,806
Highest share price (UK p)	99.66	105.17	104.07
Lowest share price (UK p)	75.05	99.21	90.78

## Sterling Class 'I-H' Accumulation share performance

The share class was launched on 7 August 2015.

The share class was launched on 7 August 2015.				
for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p	
Opening NAV	114.42	115.32	106.83	
Return before operating charges	(23.39)	(0.09)	9.38	
Operating charges	(0.72)	(0.81)	(0.89)	
Return after operating charges	(24.11)	(0.90)	8.49	
Distributions	(1.82)	(0.67)	(1.45)	
Retained distributions	1.82	0.67	1.45	
Closing NAV	90.31	114.42	115.32	
Direct transaction costs	UK p	UK p	UK p	
Costs before dilution adjustments	0.00	0.00	0.00	
Dilution adjustments	0.00	0.00	0.00	
Total direct transaction costs	0.00	0.00	0.00	
Performance and charges				
Direct portfolio transaction costs	0.00	0.00	0.00	
Operating charges	0.66	0.70	0.81	
Return after charges	-21.07	-0.78	+7.95	
Other information				
Closing NAV (\$'000)	18,032	55,758	44,756	
Number of shares	17,305,333	35,353,856	29,891,933	
Highest share price (UK p)	114.97	119.80	117.66	
Lowest share price (UK p)	88.01	114.01	101.87	

## Financial highlights

#### Sterling Class 'J' Income share performance

The share class was launched on 4 May 2018.

		-	
for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	104.29	112.61	105.20
Return before operating charges	(4.01)	(6.22)	10.45
Operating charges	(0.66)	(0.72)	(0.75)
Return after operating charges	(4.67)	(6.94)	9.70
Distributions	(2.55)	(1.38)	(2.29)
Closing NAV	97.07	104.29	112.61
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	0.63	0.66	0.68
Return after charges	-4.48	-6.16	+9.22
Other information			
Closing NAV (\$'000)	1,706	2,290	341,008
Number of shares	1,523,141	1,593,141	233,238,422
Highest share price (UK p)	108.14	113.84	116.82
Lowest share price (UK p)	97.97	103.49	102.71

## Financial highlights

#### Sterling Class 'J-H' Income share performance

The share class was launched on 4 May 2018.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	101.39	103.44	97.80
Return before operating charges	(20.61)	(0.03)	8.48
Operating charges	(0.66)	(0.70)	(0.71)
Return after operating charges	(21.27)	(0.73)	7.77
Distributions	(2.20)	(1.32)	(2.13)
Closing NAV	77.92	101.39	103.44
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	0.66	0.67	0.71
Return after charges	-20.98	-0.71	+7.94
Other information			
Closing NAV (\$'000)	26	24,726	22,706
Number of shares	28,620	17,693,057	16,907,280
Highest share price (UK p)	101.86	107.48	106.30
Lowest share price (UK p)	76.63	101.40	92.68

## Financial highlights

#### Sterling Class 'PP' Income share performance

The share class was launched on 5 August 2019.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	93.72	101.11	94.47
Return before operating charges	(3.62)	(5.66)	9.37
Operating charges	(0.50)	(0.50)	(0.67)
Return after operating charges	(4.12)	(6.16)	8.70
Distributions	(2.28)	(1.23)	(2.06)
Closing NAV	87.32	93.72	101.11
Direct transaction costs	UK p	UKp	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			%
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	0.53	0.53	0.68
Return after charges	-4.40	-6.09	+9.21
Other information			
Closing NAV (\$'000)	233,308	401,723	230
Number of shares	231,584,541	310,983,057	175,289
Highest share price (UK p)	97.19	102.22	104.90
Lowest share price (UK p)	88.13	92.96	92.23

#### Sterling Class 'PP' Accumulation share performance

The share class was launched on 8 April 2019.

The chare class was launtined on 6 April 2016.				
for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p	
Opening NAV	107.23	114.21	104.54	
Return before operating charges	(4.19)	(6.37)	10.42	
Operating charges	(0.58)	(0.61)	(0.75)	
Return after operating charges	(4.77)	(6.98)	9.67	
Distributions	(2.06)	(0.77)	(1.55)	
Retained distributions	2.06	0.77	1.55	
Closing NAV	102.46	107.23	114.21	
Direct transaction costs	UK p	UK p	UK p	
Costs before dilution adjustments	0.00	0.00	0.00	
Dilution adjustments	0.00	0.00	0.00	
Total direct transaction costs	0.00	0.00	0.00	
Performance and charges				
Direct portfolio transaction costs	0.00	0.00	0.00	
Operating charges	0.53	0.53	0.68	
Return after charges	-4.45	-6.11	+9.25	
Other information				
Closing NAV (\$'000)	1,935	3,147	1,771	
Number of shares	1,637,319	2,128,883	1,194,473	
Highest share price (UK p)	111.20	115.47	117.49	
Lowest share price (UK p)	102.18	105.62	102.05	

## Financial highlights

## Sterling Class 'PP-H' Income share performance

The share class was launched on 28 April 2021.

	10	
for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p
Opening NAV	98.27	100.00
Return before operating charges	(20.10)	(0.47)
Operating charges	(0.43)	(0.27)
Return after operating charges	(20.53)	(0.74)
Distributions	(2.14)	(0.99)
Closing NAV	75.60	98.27
Direct transaction costs	UK p	UK p
Costs before dilution adjustments	0.00	0.00
Dilution adjustments	0.00	0.00
Total direct transaction costs	0.00	0.00
Performance and charges		
Direct portfolio transaction costs	0.00	0.00
Operating charges	0.56	0.56
Return after charges	-20.89	-0.74
Other information		
Closing NAV (\$'000)	10,197	27
Number of shares	11,691,127	20,000
Highest share price (UK p)	98.74	101.02
Lowest share price (UK p)	74.36	98.28

## Financial highlights

#### Sterling Class 'R' Income share performance

The share class was launched on 3 August 2012.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	122.58	132.72	124.43
Return before operating charges	(4.71)	(7.36)	12.34
Operating charges	(1.08)	(1.17)	(1.34)
Return after operating charges	(5.79)	(8.53)	11.00
Distributions	(2.98)	(1.61)	(2.71)
Closing NAV	113.81	122.58	132.72
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			%
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	0.88	0.93	1.03
Return after charges	-4.72	-6.43	+8.84
Other information			
Closing NAV (\$'000)	747	1,057	1,606
Number of shares	568,929	625,717	931,806
Highest share price (UK p)	127.08	134.12	137.86
Lowest share price (UK p)	114.87	121.78	121.44

#### Sterling Class 'R' Accumulation share performance

The share class was launched on 3 August 2012.

The share class was launched on 5 August 2012.					
for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p		
Opening NAV	144.85	154.83	142.19		
Return before operating charges	(5.65)	(8.60)	14.19		
Operating charges	(1.28)	(1.38)	(1.55)		
Return after operating charges	(6.93)	(9.98)	12.64		
Distributions	(2.26)	(0.53)	(1.59)		
Retained distributions	2.26	0.53	1.59		
Closing NAV	137.92	144.85	154.83		
Direct transaction costs	UK p	UK p	UK p		
Costs before dilution adjustments	0.00	0.01	0.00		
Dilution adjustments	0.00	0.00	0.00		
Total direct transaction costs	0.00	0.01	0.00		
Performance and charges			%		
Direct portfolio transaction costs	0.00	0.00	0.00		
Operating charges	0.88	0.93	1.03		
Return after charges	-4.78	-6.45	+8.89		
Other information					
Closing NAV (\$'000)	2,508	3,445	5,138		
Number of shares	1,576,278	1,725,231	2,556,077		
Highest share price (UK p)	150.16	156.47	159.44		
Lowest share price (UK p)	137.72	142.90	138.76		

## Financial highlights

#### Sterling Class 'R-H' Income share performance

The share class was launched on 7 August 2015.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	97.62	99.88	94.72
Return before operating charges	(19.78)	(0.03)	8.25
Operating charges	(0.81)	(0.95)	(1.03)
Return after operating charges	(20.59)	(0.98)	7.22
Distributions	(2.12)	(1.28)	(2.06)
Closing NAV	74.91	97.62	99.88
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			%
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	0.91	0.95	1.06
Return after charges	-21.09	-0.98	+7.62
Other information			
Closing NAV (\$'000)	49	71	63
Number of shares	56,513	52,900	48,549
Highest share price (UK p)	98.06	103.71	102.73
Lowest share price (UK p)	73.68	97.64	89.70

#### Sterling Class 'R-H' Accumulation share performance

The share class was launched on 7 August 2015.

The chare class was launched on	i raga	00 20 10.	
for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	112.12	113.30	105.25
Return before operating charges	(22.89)	(0.09)	9.21
Operating charges	(0.93)	(1.09)	(1.16)
Return after operating charges	(23.82)	(1.18)	8.05
Distributions	(1.52)	(0.37)	(1.15)
Retained distributions	1.52	0.37	1.15
Closing NAV	88.30	112.12	113.30
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	0.91	0.96	1.06
Return after charges	-21.25	-1.04	+7.65
Other information			
Closing NAV (\$'000)	83	112	115
Number of shares	81,437	72,558	78,264
Highest share price (UK p)	112.65	117.64	115.67
Lowest share price (UK p)	86.05	111.73	100.29

# Financial highlights

# Sterling Class 'X' Income share performance

The share class was launched on 1 October 2002. The class was merged into Sterling Class 'A' Income on 24 June 2022.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	85.10	92.31	86.75
Return before operating charges	(2.91)	(5.12)	8.61
Operating charges	(0.59)	(0.97)	(1.16)
Return after operating charges	(3.50)	(6.09)	7.45
Distributions	(0.77)	(1.12)	(1.89)
NAV of in specie transfer	(80.83)	n/a	n/a
Closing NAV	0.00	85.10	92.31
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			%
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	1.03	1.11	1.28
Return after charges	-4.11	-6.60	+8.59
Other information			
Closing NAV (\$'000)	0	1,570	1,952
Number of shares	0	1,338,155	1,628,677
Highest share price (UK p)	88.20	93.26	95.96
Lowest share price (UK p)	80.10	84.60	84.64

# Sterling Class 'X' Accumulation share performance

The share class was launched on 1 October 2002. The class was merged into Sterling Class 'A' Accumulation on 24 June 2022.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	140.08	150.01	138.10
Return before operating charges	(4.81)	(8.35)	13.77
Operating charges	(0.98)	(1.58)	(1.86)
Return after operating charges	(5.79)	(9.93)	11.91
Distributions	(0.54)	(0.26)	(1.18)
Retained distributions	0.54	0.26	1.18
NAV of in specie transfer	(134.29)	n/a	n/a
Closing NAV	0.00	140.08	150.01
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.01	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.01	0.00
Performance and charges			
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	1.03	1.11	1.28
Return after charges	-4.13	-6.62	+8.62
Other information			
Closing NAV (\$'000)	0	4,162	4,810
Number of shares	0	2,155,499	2,469,520
Highest share price (UK p)	145.20	151.54	154.60
Lowest share price (UK p)	133.07	138.30	134.73

# Financial highlights

# Sterling Class 'X-H' Income share performance

The share class was launched on 7 August 2015. The share class closed on 12 May 2022.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	96.61	99.03	94.14
Return before operating charges	(11.07)	(0.03)	8.21
Operating charges	(0.56)	(1.12)	(1.27)
Return after operating charges	(11.63)	(1.15)	6.94
Distributions	(0.82)	(1.27)	(2.05)
NAV of in specie transfer	(84.16)	n/a	n/a
Closing NAV	0.00	96.61	99.03
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			%
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	1.07	1.13	1.32
Return after charges	-12.04	-1.16	+7.37
Other information			
Closing NAV (\$'000)	0	27	26
Number of shares	0	20,015	20,015
Highest share price (UK p)	97.06	102.77	101.93
Lowest share price (UK p)	83.03	96.66	89.07

# Sterling Class 'X-H' Accumulation share performance

The share class was launched on 7 August 2015. The share class closed on 12 May 2022.

for the year to 31 October Change in NAV per share	2022 UK p	2021 UK p	2020 UK p
Opening NAV	110.77	112.15	104.39
Return before operating charges	(12.71)	(0.11)	9.17
Operating charges	(0.64)	(1.27)	(1.41)
Return after operating charges	(13.35)	(1.38)	7.76
Distributions	(0.39)	(0.22)	(0.90)
Retained distributions	0.39	0.22	0.90
NAV of in specie transfer	(97.42)	n/a	n/a
Closing NAV	0.00	110.77	112.15
Direct transaction costs	UK p	UK p	UK p
Costs before dilution adjustments	0.00	0.00	0.00
Dilution adjustments	0.00	0.00	0.00
Total direct transaction costs	0.00	0.00	0.00
Performance and charges			
Direct portfolio transaction costs	0.00	0.00	0.00
Operating charges	1.06	1.13	1.31
Return after charges	-12.05	-1.23	+7.43
Other information			
Closing NAV (\$'000)	0	30	29
Number of shares	0	20,010	20,010
Highest share price (UK p)	111.29	116.39	114.55
Lowest share price (UK p)	96.11	110.40	99.38

# Financial statements and notes

# **Financial statements**

### Statement of total return

for the year to 31 October		2022		2021	
	Note	\$'000	\$'000	\$'000	\$'000
Income					
Net capital gains/(losses)	5		(433,126)		(23,914)
Revenue	7	42,790		31,272	
Expenses	8	(11,194)		(14,458)	
Interest payable and similar charges		(53)		(57)	
Net revenue/(expense) before taxation		31,543		16,757	
Taxation	9	(233)		(567)	
Net revenue/(expense) after taxation			31,310		16,190
Total return before distributions			(401,816)		(7,724)
Distributions	10		(36,366)		(19,795)
Change in net assets attributable to shareholders fr investment activities	rom		(438,182)		(27,519)

# Statement of change in net assets attributable to shareholders

for the year to 31 October	2022		2021	
	\$'000	\$1000	\$'000	\$'000
Opening net assets attributable to shareholders		2,080,851		2,005,268
Amounts received on issue of shares	400,423		764,646	
Amounts paid on cancellation of shares	(403,949)		(668,833)	
		(3,526)		95,813
Dilution adjustments		1,089		501
Change in net assets attributable to shareholders from investment activities (see above)		(438,182)		(27,519)
Retained distributions on Accumulation shares		17,483		6,788
Closing net assets attributable to shareholders		1,657,715		2,080,851

# Financial statements and notes

# **Financial statements**

### **Balance sheet**

as at 31 October	Note	2022 \$'000	2021 \$'000
Assets			
Fixed assets			
Investments		1,542,946	2,034,975
Current assets			
Debtors	11	19,856	15,480
Cash and bank balances	12	47,308	71,059
Cash equivalents		87,527	2,198
Total assets		1,697,637	2,123,712
Liabilities			
Investment liabilities		(23,541)	(36,022)
Creditors			
Overdrawn positions at futures clearing houses and collateral manager		(1,439)	(104)
Distribution payable		(6,092)	(3,735)
Other creditors	13	(8,850)	(3,000)
Total liabilities		(39,922)	(42,861)
Net assets attributable to shareholders		1,657,715	2,080,851

### Notes to the financial statements

### 1 Statement of compliance

The financial statements have been prepared in compliance with UK Financial Reporting Standard 102 (FRS 102) and in accordance with the Statement of Recommended Practice (SORP) for Authorised Funds issued by the Investment Association in May 2014 and amended in June 2017, except in relation to the separate disclosure in note 15.

### 2 Summary of significant accounting policies

### a. Basis of preparation

There are no material events that have been identified that may cast significant doubt on the Company's ability to continue as a going concern for a period of 12 months from the date these financial statements are authorised for issue. The ACD believes that the Company has adequate resources to continue in operational existence for the foreseeable future and they continue to adopt the going concern basis in preparing the financial statements. The ACD has made an assessment of the fund's ability to continue as a going concern which is made as at the date of issue of these financial statements and considers liquidity, declines in global capital markets, investor intention, known redemption levels, expense projections, key service provider's operational resilience, and the impact of COVID-19.

The financial statements of M&G Global Macro Bond Fund are prepared on a going concern basis, under the historical cost convention as modified by the revaluation of certain financial assets and liabilities measured at fair value through profit or loss.

### b. Functional and presentational currency

The functional and presentational currency of M&G Global Macro Bond Fund is US dollars.

### c. Exchange rates

Transactions in currencies other than the fund's functional currency are translated at the rate of exchange ruling on the date of the transaction and where applicable assets and liabilities are translated into the fund's functional currency at the rate of exchange ruling as at 12 noon on 31 October 2022 being the last business day of the accounting period.

### d. Investments - recognition and valuation

The provisions of both Section 11 and Section 12 of FRS 102 have been applied in full. All investments have been classified as fair value through profit and loss and recognised initially at fair value, which is normally the transaction price (excluding transaction costs and accrued interest).

At the end of the reporting period all investments have been measured at their fair value using the prices and the portfolio holdings determined at 12 noon on 31 October 2022, being the last valuation point of the accounting period, as this is not materially different from a valuation carried out at close of business on the balance sheet date.

Where separate bid and offer prices are available, the bid price is used for investment assets and the offer price for investment liabilities. Otherwise, the single price or most recent transaction price is used. Interest accrued is not included in the fair value. The methods of determining fair value for the principal classes of investment are:

- Debt securities which are traded on an active market are included at the quoted price, which is normally the bid price, excluding any accrued interest in respect of bonds.
- Collective investment schemes operated by the ACD are included at either their cancellation price for dual priced funds or their single price for single priced funds.

- Collective investment schemes operated by another manager are included at either their bid price for dual priced funds or their single price for single priced funds.
- Other debt securities which are unquoted or not actively traded on a quoted market are included at a value estimated by the ACD using an appropriate valuation technique, excluding any accrued interest.
- Exchange traded futures and options are included at the cost of closing out the contract at the balance sheet date.
- Over the counter credit default swaps, interest rate swaps, asset swaps and inflation swaps are included at a value provided by Markit Valuations Limited, an independent credit derivative price provider. Their fair value excludes any accrued interest in respect of derivatives where the income is revenue in nature.
- Forward currency contracts, for share class hedging and investment, are included at a value determined by reference to current forward exchange rates for contracts with similar maturity profiles.

### e. Recognition of income and expenses

- Distributions from collective investment schemes are recognised when the scheme is priced ex-distribution.
- Interest on debt securities is recognised on an effective interest rate basis. Bank interest is recognised on an accruals basis.
- Underwriting commission is recognised when the issue takes place.
- Revenue from derivatives is recognised on an accruals basis.
- Fee rebates from investing in other collective investment schemes are recognised on an accruals basis.
- Expenses are recognised on an accruals basis.

### f. Treatment of income and expenses

- Any increases or decreases in the fair value of investments and gains and losses realised on sales of investments are treated as capital and recognised in net capital gains/(losses).
- Distributions from collective investment schemes are treated as revenue in nature, except for any element of equalisation, which represents the average amount of income included in the price paid for the collective investment scheme, which is treated as capital.
- Debt security interest comprises the coupon interest and the difference between the purchase price and the expected maturity price spread over its expected remaining life. This is treated as revenue with the difference adjusting the cost of the shares and treated as capital.
- Other interest income, such as bank interest is treated as revenue.
- Underwriting commission is treated as revenue, except where the fund is required to take up all or some of the shares underwritten, in which case a proportion of the commission received is deducted from the cost of the shares and treated as capital.

- The treatment of the income on derivative contracts depends upon the nature of the transaction. Both motive and circumstances are used to determine whether the returns should be treated as capital or revenue. Where positions are undertaken to protect or enhance capital, and the circumstances support this, the returns are recognised in net capital gains; similarly where the motives and circumstances are to generate or protect revenue, and the circumstances support this, the returns are included within net revenue before taxation. Where positions generate total returns it will generally be appropriate to apportion such returns between capital and revenue to properly reflect the nature of the transaction.
- Expenses relating to the purchase and sale of investments are treated as capital; all other expenses are treated as revenue.
- Rebates of charges from holdings in collective investment schemes are treated as revenue or capital in accordance with the underlying scheme's distribution policy.

### g. Operating charges

Operating charges include payments made to M&G and to providers independent of M&G:

- Annual charge: Charge paid to M&G covering the annual cost of M&G managing and administering the fund and the costs of third parties providing services to the fund. For every £1 billion of a fund's net asset value, a discount of 0.02% will be applied to that fund's annual charge (up to a maximum of 0.12%).
- Extraordinary legal and tax expenses: Costs that specifically relate to legal or tax claims that are both exceptional and unforeseeable. Such expenses are uncommon, and would not be expected in most years. Although they result in a short-term cost to the fund, generally they can deliver longer term benefits for investors.
- Ongoing charges from underlying funds: Ongoing charges from underlying funds (excluding Investment Trust Companies and Real Estate Investment Trusts) will be rebated.

These charges do not include portfolio transaction costs or any entry and exit charges (also known as initial and redemption charges). The charging structures of share classes may differ, and therefore the operating charges may differ.

Operating charges are in line with the ongoing charges shown in the Key Investor Information Document, other than where there have been extraordinary legal or tax expenses, or an estimate has been used for the ongoing charge because a material change has made the operating charges unreliable as an estimate of future charges.

#### h. Portfolio transaction costs

Portfolio transaction costs are incurred by funds when buying and selling investments. These costs vary depending on the types of investment, their market capitalisation, country of exchange and method of execution. They are made up of direct and indirect portfolio transaction costs:

- **Direct portfolio transaction costs:** Broker execution commission and taxes.
- Indirect portfolio transaction costs: 'Dealing spread' the difference between the buying and selling prices of the fund's investments; some types of investment, such as fixed interest securities, have no direct transaction costs and only the dealing spread is paid.

Investments are bought or sold by a fund when changes are made to the investment portfolio and in response to net flows of money into or out of the fund from investors buying and selling shares in the fund.

To protect existing investors, portfolio transaction costs incurred as a result of investors buying and selling shares in the fund are recovered from those investors through a 'dilution adjustment' to the price they pay or receive.

#### i. Tax

Where applicable, income receivable is recognised at an amount that includes any withholding tax but excludes irrecoverable tax credits. Any withholding tax suffered is shown as part of the tax charge.

Tax is accounted for at the appropriate rate of corporation tax with relief for double taxation taken where appropriate. The tax accounting treatment follows the principal amounts involved.

Deferred tax is recognised in respect of temporary timing differences that have originated but not reversed by the balance sheet date. Deferred tax is measured on a non-discounted basis, at the average rate of tax expected to apply in the period in which it expects the deferred tax to be realised or settled. A deferred tax asset is only recognised to the extent that it is more likely than not that the asset will be recovered.

Marginal tax relief has not been taken into account in respect of expenses offset against capital.

#### i. Allocation of returns to share classes

The annual charge is directly attributable to individual share classes. All other returns are apportioned to the fund's share classes pro-rata to the value of the net assets of the relevant share class on the day that the income or expenses are recognised.

All available net revenue accounted for in accordance with the above policies and adjusted where relevant by any specific distribution policies set out in the notes to that fund's financial statements, is distributed to holders of Income shares or retained and reinvested for holders of Accumulation shares. Should expenses and taxation together exceed revenue, there will be no distribution and the shortfall will be met from capital.

Distributions which have remained unclaimed by shareholders for more than six years are credited to the capital property of the fund.

### 3 Risk management policies

The ACD is responsible for establishing, implementing and maintaining an adequate and documented risk management policy for identifying, measuring and managing all risks to which funds are or might be exposed.

The Company's investment activities expose it to various types of risk which are associated with the financial instruments and markets in which it invests; market risk, credit risk and liquidity risk.

These financial statements are designed to enable users to evaluate the nature and extent of those risks and how they are managed.

The following risk management policies are applicable to the fund, with specific risk disclosures set out in notes 19 to 23 in this report.

### a. Market risk

Market risk is the risk of loss resulting from fluctuations in the market value of positions in a fund's portfolio attributable to changes in market variables, such as interest rates, exchange rates, equity and commodity prices or an issuer's creditworthiness.

In relation to market risk, processes are applied that take account of the investment objective and policy of the fund. All funds are subject to an investment oversight process in accordance with the type and nature of the fund. In addition all funds are monitored for compliance within regulatory limits.

In measuring and monitoring market risk, the global exposure of a fund is calculated using a 'Value at Risk' (VaR) approach.

# Financial statements and notes

### b. Value at Risk approach

The Value at Risk (VaR) approach is a methodology for estimating the maximum potential loss due to market risk based on historic market volatilities and correlations. More particularly, the VaR approach gives a broad indication of the maximum potential loss at a given confidence level (probability), over a specific time period under normal market conditions.

Instrument and portfolio modelling techniques are based on market accepted practices and are subject to regular audit (back-testing). Market risk factors that are analysed include swap rates, government yield curves, equity prices, exchange rates, market volatility, credit spreads and credit default swap (CDS) spreads.

The VaR model is based on a Monte Carlo process with actual VaR being reported on the basis of a 99% confidence interval over a one month period (20 business days). Risk factor history used in the Monte Carlo process is based on 250 business days. From the variance / covariance matrices, a parametric Monte Carlo scenario set of 5,000 simulations is derived and applied to the fund.

VaR does have limitations in its ability to present valid levels of risk in extreme market conditions. Accordingly, the Risk Analysis team also carries out monthly stress testing and scenario based analysis. Stress testing allows for extreme sets of market circumstances which may not be reflected in historical data sets thereby enabling further assessment of combinations of market movements which may cause serious damage to portfolio values. The key element to the scenario based analysis is challenging the correlation assumptions implicit within statistical based

The stress test and scenario based analysis is customised for the fund type and the VaR analysis is produced on a daily basis.

### c. Liquidity risk

Liquidity risk is the risk that a fund's holdings cannot be sold, liquidated or closed out at limited cost in an adequately short time frame and that the ability of the scheme to comply at any time with its obligation to sell and redeem shares is thereby compromised.

The overall liquidity profile for the fund is reviewed and updated regularly. The liquidity profile takes into account investment, cashflow and market liquidity considerations.

Investment liquidity considerations include an assessment of asset class liquidity conditions, liquidity of underlying holdings, portfolio construction and concentration, the scale of individual stock ownership and the nature of the investment strategy.

Cashflow liquidity is managed in the fund on a daily basis using reports that include subscription and redemption information as well as the impact of trading, derivative lifecycle events and corporate action activity. In addition to the daily reporting, the fund managers are provided with reporting that highlights the impact of reasonably predictable events in the portfolio, including an allowance for the potential future exposures that might result from derivative exposures.

Market (or distribution-related) considerations include an assessment of asset demand, fund growth, client concentration and the persistency of the client base. Supplementary to this, market liquidity stress tests are carried out on a monthly basis for all sophisticated funds.

### d. Credit risk

For funds exposed to credit risk, the credit rating, yield and maturity of each interest bearing security is considered to determine if the yield fully reflects the risk. The capital value of interest-bearing securities within the funds will fall in the event of the default or perceived increased credit risk of an issuer.

The capital value of interest-bearing securities within a fund may also be affected by interest rate fluctuations such that when interest rates rise, the capital value of the interest-bearing securities is likely to fall and vice versa.

Funds investing in derivatives are exposed to counterparty risk. This is the risk that the other party to the transaction fails to fulfil their obligations, either by failing to pay or failing to deliver securities. To minimise this risk, carefully selected, financially strong and well-established counterparties are selected following a thorough due diligence review and collateral is posted daily (in the form of cash or high-quality government bonds). Derivative positions are valued on a mark-to-market basis (revalued to reflect prevailing market prices) daily and collateral moves from one counterparty to the other to reflect movements in the unrealised profit or loss. As a result, the maximum loss to the fund would be limited to that day's price movements in affected derivatives contracts.

For funds in which they are used, credit default swaps are bought and sold in response to detailed credit research to take advantage of anticipated movements in credit spreads on individual stocks and baskets of securities. When a fund buys a credit default swap the default risk associated with the underlying security transfers to the counterparty. When a fund sells a credit default swap the fund assumes the credit risk of the underlying security.

### 4 Distribution policy

In determining the amount available for distribution to Income shares, the annual charge is offset against capital, increasing the amount available for distribution whilst restraining capital performance to an equivalent extent.

## 5 Net capital gains/(losses)

for the year to 31 October	2022 \$'000	2021 \$'000
Non-derivative securities	(404,235)	(23,928)
Derivative contracts	(9,487)	556
Currency gains/(losses)	(19,404)	(542)
Net capital gains/(losses)	(433,126)	(23,914)

### 6 Portfolio transactions and associated costs

The following tables show portfolio transactions and their associated transaction costs. For more information about the nature of the costs please see the sections on 'Operating charges' and 'Portfolio transaction costs' within 'Notes to the financial statements' on pages 39 to 40. Total direct portfolio transaction costs are stated before dilution adjustments. Please refer to the 'Financial highlights' section for the effect of dilution adjustments.

for the year to 31 October	2022 \$'000	% of transaction	2021 \$'000	% of transaction
a) Purchases				
Debt securities	1,066,521		988,621	
b) Sales				
<b>Debt securities</b>	1,115,437		879,746	
Other transaction types				
Corporate actions	5,370		9,971	
Total sales	1,120,807		889,717	
	2022 \$'000	% of average NAV	2021 \$'000	% of average NAV
c) Direct portfolio transaction costs				
Commissions paid				
Derivatives	19	0.00	36	0.00
Taxes paid				
Derivatives	21	0.00	44	0.00
Total direct portfolio transaction costs	40	0.00	80	0.00
				%
d) Indirect portfolio transaction costs				
Average portfolio dealing spread as at the balance sheet date		0.46		0.25

### 7 Revenue

for the year to 31 October	2022 \$'000	2021 \$'000
Bank interest	28	10
Derivative revenue	2,477	(3,829)
Interest distributions	209	9
Interest on debt securities	40,066	35,072
Rebate of ongoing charges from underlying funds	10	10
Total revenue	42,790	31,272

# Financial statements and notes

## 8 Expenses

for the year to 31 October	2022 \$'000	2021 \$'000
Payable to the ACD or associate		
Annual charge	11,194	14,458
Total expenses	11,194	14,458

Audit fees for the financial year ending 2022 were £12,000 (2021: £12,000) (including VAT), which are covered by the annual charge.

### 9 Taxation

for the year to 31 October	2022 \$'000	2021 \$'000
a) Analysis of charge in the year		
Corporation tax	0	0
Withholding tax	233	487
Capital gains tax (Indonesian and Columbian)	0	80
Deferred tax (note 9c)	0	0
Total taxation	233	567
b) Factors affecting taxation charge for the year		
Net revenue/(expense) before taxation	31,543	16,757
Corporation tax at 20%	6,309	3,351
Effects of:		
Interest distributions	(5,705)	(2,744)
Relief for indexation on UK gilts	(604)	(607)
Withholding tax	233	487
Capital gains tax (Indonesian and Columbian)	0	80
Total tax charge (note 9a)	233	567
c) Provision for deferred taxation		
Provision at the start of the year	0	0
Deferred tax in profit and loss account (note 9a)	0	0
Provision at the end of the year	0	0

The fund has not recognised a deferred tax asset in the current financial year (2021: same).

# Financial statements and notes

### 10 Distributions

For each distribution period, the distributions payable on Income shares (Inc) and distributions retained on Accumulation shares (Acc) are disclosed.

for the year to 31 October	2022		2021	
Interest distributions	Inc \$'000	Acc \$'000	Inc \$'000	Acc \$'000
First interim	3,971	2,647	3,058	1,155
Second interim	4,053	3,006	3,179	1,556
Third interim	5,484	4,558	3,214	1,789
Final	6,092	7,272	3,734	2,288
Total net distributions		37,083		19,973
Income deducted on cancellation of shares		1,166		1,451
Income received on issue of shares		(1,883)		(1,629)
Distributions		36,366		19,795
Net revenue/(expense) per statement of total return		31,310		16,190
Expenses offset against capital		5,055		6,560
Capital gains tax offset against capital		0		80
Undistributed income brought forward		1		1
Undistributed income carried forward		0		(1)
Effective yield adjustment not distributed		0		(3,035)
Distributions		36,366		19,795

### 11 Debtors

as at 31 October	2022 \$'000	2021 \$'000
Amounts receivable on issues of shares	5,211	2,358
Currency deals outstanding	14	136
Debt security interest receivable	14,281	12,569
Distributions receivable	84	0
Futures interest receivable	265	366
Rebate of ongoing charges from underlying funds	1	0
Withholding tax recoverable	0	51
Total debtors	19,856	15,480

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### 12 Cash and bank balances

as at 31 October	2022 \$'000	2021 \$'000
Amounts held at futures clearing houses and collateral manager	43,145	66,127
Cash held as bank balances	4,163	4,932
Total cash and bank balances	47,308	71,059

### 13 Other creditors

as at 31 October	2022 \$'000	2021 \$'000
Amounts payable on cancellation of shares	397	1,953
Annual charge payable	386	891
Currency deals outstanding	14	136
Derivative expense payable	53	0
Purchases awaiting settlement	8,000	0
Payable to M&G (Lux) Global Macro Bond Fund	0	20
Total other creditors	8,850	3,000

## 14 Contingent assets, liabilities and outstanding commitments

There were no contingent assets, liabilities or outstanding commitments at the balance sheet date (2021: same).

# Financial statements and notes

### 15 Shares in issue

The following table shows each class of share in issue during the year. Each share class has the same rights on winding up however they may have different charging structures as set out in note 16.

Share class	Opening 01.11.21	Issued	Movements Cancelled	Converted	Closing 31.10.22
Sterling					
Class 'A' Income	10,172,596	88,919	(1,113,274)	1,161,589	10,309,830
Class 'A' Accumulation	16,400,251	653,108	(6,107,970)	1,797,003	12,742,392
Class 'A-H' Income	23,060	0	0	0	23,060
Class 'A-H' Accumulation	19,714	0	0	0	19,714
Class 'I' Income	300,310,020	33,079,566	(37,296,945)	0	296,092,641
Class 'l' Accumulation	461,416,955	164,719,806	(74,927,703)	0	551,209,058
Class 'I-H' Income	7,217,173	388,765	(7,252,348)	0	353,590
Class 'I-H' Accumulation	35,353,856	2,141,060	(20,189,583)	0	17,305,333
Class 'J' Income	1,593,141	0	(70,000)	0	1,523,141
Class 'J-H' Income	17,693,057	146,595	(17,811,032)	0	28,620
Class 'PP' Income	310,983,057	4,819,547	(84,218,063)	0	231,584,541
Class 'PP' Accumulation	2,128,883	731,467	(1,223,031)	0	1,637,319
Class 'PP-H' Income	20,000	46,277,497	(34,606,370)	0	11,691,127
Class 'R' Income	625,717	42,321	(99,109)	0	568,929
Class 'R' Accumulation	1,725,231	377,715	(526,668)	0	1,576,278
Class 'R-H' Income	52,900	3,613	0	0	56,513
Class 'R-H' Accumulation	72,558	43,696	(34,817)	0	81,437
Class 'X' Income	1,338,155	12,529	(194,125)	(1,156,559)	0
Class 'X' Accumulation	2,155,499	55,429	(413,123)	(1,797,805)	0
Class 'X-H' Income	20,015	0	(20,015)	0	0
Class 'X-H' Accumulation	20,010	0	(20,010)	0	0

It is not possible to separately identify all share class conversions. As a result, the share class movements (issued/cancelled) as disclosed in the table above may also include share class conversions.

### 16 Charging structure

The table below sets out the charging structure for each class of share. The charging structure is the same for both Income and Accumulation shares of each class. The amounts shown are the maximum annual charge. M&G will apply a discount of 0.02% for every £1 billion of a fund's net asset value. This is assessed quarterly and implemented on a forward basis no later than 13 business days after quarter end.

	Annual charge
Share class	%
Sterling	
Class 'A'	1.05
Class 'A-H'	1.08
Class 'I'	0.65
Class 'I-H'	0.68
Class 'J'	0.65
Class 'J-H'	0.68
Class 'PP'	0.55
Class 'PP-H'	0.58
Class 'R'	0.90
Class 'R-H'	0.93
Class 'X'	1.05
Class 'X-H'	1.08

### 17 Related parties

M&G Securities Limited, as Authorised Corporate Director (ACD), is a related party and acts as principal on all the transactions of shares in the fund except with in specie transactions, where M&G Securities Limited acts as an agent. The aggregate monies received through issues, and paid on cancellations, are disclosed in the 'Statement of change in net assets attributable to shareholders' and note 10. Amounts due to/from M&G Securities Limited in respect of share transactions at the year end are disclosed in notes 11 and 13 where applicable.

Amounts paid to M&G Securities Limited in respect of the annual charge are disclosed in note 8. Amounts due at the year end in respect of the annual charge are disclosed in note 13.

Amounts paid to M&G Securities Limited in respect of rebate arrangements for the annual charge are disclosed in note 7.

At the balance sheet date, shareholders from within M&G plc, of which M&G Securities Limited is a wholly owned subsidiary, have holdings totalling 0.04% (2021: 0.07%) of the fund's shares.

### 18 Fair value analysis

Financial instruments have been measured at their fair value and have been classified below using a hierarchy that reflects the significance of the inputs used in measuring their fair value:

### Level 1: Unadjusted quoted price in an active market for an identical instrument

This includes instruments such as publicly traded equities, highly liquid bonds (eg Government bonds) and exchange traded derivatives (eg futures) for which quoted prices are readily and regularly available.

# Financial statements and notes

### Level 2: Valuation technique using observable market data

This includes instruments such as over-the-counter (OTC) derivatives, debt securities, convertible bonds, mortgage-backed securities, asset-backed securities and open-ended funds which have been valued using models with observable market data inputs.

### Level 3: Valuation technique using unobservable inputs

This refers to instruments which have been valued using models with unobservable data inputs. This includes single broker-priced instruments, suspended/unquoted securities, private equity, unlisted closed-ended funds and open-ended funds with restrictions on redemption rights.

as at 31 October	Assets 2022	Liabilities 2022	Assets 2021	Liabilities 2021
Basis of valuation	\$'000	\$'000	\$'000	\$'000
Level 1	667,829	(5,562)	1,000,869	0
Level 2	875,117	(17,979)	1,034,106	(36,022)
Level 3	0	0	0	0
	1,542,946	(23,541)	2,034,975	(36,022)

### 19 Risk management policies

The general risk management policies for the fund are set out in note 3 to the financial statements on pages 42 to 44.

### 20 Market risk sensitivity and exposure

VaR is the risk measurement methodology used to assess the fund's leverage and market risk volatility. When VaR is calculated as a percentage of the net asset value it may not be greater than the VaR limit set for the fund.

The VaR limit set during the financial year to 31 October 2022 was 20% (2021: 12%).

The lowest, highest and average VaR, as well as utilisation of VaR with reference to the limit above, are calculated during the financial years ended 31 October 2022 and 31 October 2021.

for the year to 31 October	2022 % of VaR	2022 Utilisation of VaR 20%	2021 % of VaR	2021 Utilisation of VaR 12%
Lowest	2.80	14.00	3.00	25.00
Highest	6.59	32.95	5.40	45.00
Average	4.00	20.02	3.78	31.46

### 21 Credit risk

The fund is exposed to credit risk both through the credit quality of the investments it holds and through the derivative positions with counterparties. The table below shows the credit quality of the investments held in the portfolio.

as at 31 October	2022 \$'000	2021 \$'000
Investment grade securities	1,398,381	1,876,708
Below investment grade securities	141,176	130,480
Other investments	(20,152)	(8,235)
Total	1,519,405	1,998,953

The tables below show the exposure to counterparties. Collateral is posted daily, in the form of cash or high-quality government bonds, to minimise this exposure.

as at 31 October 2022	Swaps \$'000	Forward currency contracts \$'000	Futures \$'000
Barclays Bank	(1,581)	0	0
BNP Paribas	0	(806)	0
Citigroup	0	653	0
HSBC	0	(4,110)	0
JPMorgan	(1,347)	(216)	0
Merrill Lynch	0	(4,444)	(5,064)
Morgan Stanley	0	(379)	0
National Australia Bank	0	(1,730)	0
State Street Bank	0	580	0
UBS	0	(1,708)	0
Total	(2,928)	(12,160)	(5,064)

as at 31 October 2021	Swaps \$'000	Forward currency contracts \$'000	Futures \$'000
Barclays Bank	279	(35)	0
BNP Paribas	0	(3,686)	0
Citigroup	0	244	0
HSBC	0	(6,830)	0
JPMorgan	0	(1,401)	0
Merrill Lynch	0	(46)	5,479
National Australia Bank	0	466	0
Standard Chartered Bank	0	(326)	0
UBS	(1,980)	(399)	0
Total	(1,701)	(12,013)	5,479

### 22 Leverage risk

Funds using VaR approaches are required to disclose the level of leverage employed during the financial reporting period.

Derivatives can be used by the fund to generate market exposure to investments exceeding the net asset value. As a result of this exposure, the size of any positive or negative movement in markets may have a more significant effect on the net asset value of the fund.

The lowest, highest and average level of leverage employed and utilisation of the leverage level calculated during the financial years ended 31 October 2022 and 31 October 2021 are disclosed in the table below. Leverage has been calculated using the Gross Sum of Notional Approach for derivative positions only (including forward currency contracts) and excludes all physical holdings. Percentages are expressed with reference to fund valuation.

for the year to 31 October	2022 \$'000	<b>2022</b> %	2021 \$'000	<b>2021</b> %
Lowest	1,407,878	65.94	2,024,951	93.26
Highest	2,083,225	196.13	5,714,234	266.45
Average	1,785,183	105.39	2,919,400	135.29

### 23 Exchange rate risk for hedged share classes

This fund contains hedged share classes. These share classes operate currency hedges designed to reduce the impact of exchange rates in certain circumstances. As a result, profit and loss on the currency hedges may impact the liquidity of the overall fund. On a day to day basis this is monitored using reporting from the outsourced provider of the hedged share class service. On an ongoing basis the size of the hedged share classes is monitored to ensure that unforeseen exchange rate volatility can be adequately managed without significantly impacting all shareholders. The exposure to forward currency contracts for share class hedging at the year-end accounting date is disclosed in the portfolio statement on page 20.

### 24 Interest distribution tables

This fund pays quarterly interest distributions and the following table sets out the distribution periods.

#### Quarterly distribution periods

	Start	End	Xd	Payment
First interim	01.11.21	31.01.22	01.02.22	31.03.22
Second interim	01.02.22	30.04.22	03.05.22	30.06.22
Third interim	01.05.22	31.07.22	02.08.22	30.09.22
Final	01.08.22	31.10.22	01.11.22	31.12.22

The following tables set out for each distribution the rates per share for both Group 1 and Group 2 shares.

Group 1 shares are those purchased prior to a distribution period and therefore their income rate is the same as the distribution rate.

Group 2 shares are those purchased during a distribution period and therefore their distribution rate is made up of income and equalisation. Equalisation is the average amount of income included in the purchase price of all 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. Instead, it must be deducted from the cost of shares for Capital Gains Tax purposes. The tables below show the split of the Group 2 rates into the income and equalisation components.

### Sterling Class 'A' Income shares

Interest distributions for the year	Group 2 Income Equalisation			Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p	
First interim	0.1291	0.2309	0.3600	0.2613	
Second interim	0.2449	0.1612	0.4061	0.2599	
Third interim	0.3467	0.2277	0.5744	0.2705	
Final	0.2746	0.4429	0.7175	0.3204	

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### Sterling Class 'A' Accumulation shares

Interest distributions for the year	Group 2 Income Equalisation		Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.1619	0.0648	0.2267	0.0000
Second interim	0.1837	0.1273	0.3110	0.0180
Third interim	0.2783	0.3198	0.5981	0.0819
Final	0.3913	0.4478	0.8391	0.1542

### Sterling Class 'A-H' Income shares

Interest distributions for the year	Group 2 Income Equalisation			p 1 & 2 ibution
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.3946	0.0000	0.3946	0.2919
Second interim	0.4273	0.0000	0.4273	0.2993
Third interim	0.5787	0.0000	0.5787	0.3136
Final	0.6889	0.0000	0.6889	0.3614

## Sterling Class 'A-H' Accumulation shares

Interest distributions for the year	Group 2 Income Equalisation		Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.1620	0.0000	0.1620	0.0000
Second interim	0.2231	0.0000	0.2231	0.0000
Third interim	0.4093	0.0000	0.4093	0.0601
Final	0.5553	0.0000	0.5553	0.1105

### Sterling Class 'I' Income shares

Interest distributions for the year	Group 2 Income Equalisation			ıp 1 & 2 ibution
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.2733	0.2777	0.5510	0.3972
Second interim	0.2815	0.3393	0.6208	0.3956
Third interim	0.3077	0.5703	0.8780	0.4118
Final	0.2668	0.8326	1.0994	0.4886

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### Sterling Class 'I' Accumulation shares

Interest distributions for the year	Group 2 Income Equalisation		Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.2298	0.1825	0.4123	0.1675
Second interim	0.3865	0.1184	0.5049	0.2150
Third interim	0.3317	0.4928	0.8245	0.2480
Final	0.2200	0.8779	1.0979	0.3335

### Sterling Class 'I-H' Income shares

Interest distributions for the year	Group 2 Income Equalisation			ıp 1 & 2 ibution
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.2712	0.1350	0.4062	0.2983
Second interim	0.1884	0.2526	0.4410	0.3046
Third interim	0.2759	0.3209	0.5968	0.3203
Final	0.5569	0.1532	0.7101	0.3723

## Sterling Class 'I-H' Accumulation shares

Interest distributions for the year	Group 2 Income Equalisation		Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.1554	0.1274	0.2828	0.1083
Second interim	0.1609	0.1752	0.3361	0.1485
Third interim	0.3220	0.2058	0.5278	0.1760
Final	0.3771	0.2929	0.6700	0.2337

### Sterling Class 'J' Income shares

Interest distributions for the year	Group 2 Income Equalisation		Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.4434	0.0000	0.4434	0.3203
Second interim	0.5006	0.0000	0.5006	0.3354
Third interim	0.7187	0.0000	0.7187	0.3324
Final	0.8862	0.0000	0.8862	0.3940

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### Sterling Class 'J-H' Income shares

Interest distributions for the year	Group 2 Income Equalisation		Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.0631	0.3519	0.4150	0.3052
Second interim	0.4078	0.0429	0.4507	0.3113
Third interim	0.1463	0.4671	0.6134	0.3274
Final	0.7242	0.0000	0.7242	0.3808

### Sterling Class 'PP' Income shares

Interest distributions for the year	Group 2 Income Equalisation			ıp 1 & 2 ibution
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.2130	0.1855	0.3985	0.2875
Second interim	0.2192	0.2308	0.4500	0.2864
Third interim	0.3234	0.3142	0.6376	0.2983
Final	0.4195	0.3776	0.7971	0.3540

## Sterling Class 'PP' Accumulation shares

Interest distributions for the year	Group 2 Income Equalisation		Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.2312	0.0795	0.3107	0.1420
Second interim	0.0617	0.3119	0.3736	0.1743
Third interim	0.3086	0.2839	0.5925	0.1969
Final	0.3358	0.4458	0.7816	0.2565

### Sterling Class 'PP-H' Income shares

Interest distributions for the year	Group 2 Income Equalisation			p 1 & 2 ibution
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.4027	0.0000	0.4027	n/a
Second interim	0.4389	0.0000	0.4389	0.3036
Third interim	0.4303	0.1615	0.5918	0.3206
Final	0.4786	0.2281	0.7067	0.3684

# Financial statements and notes

### Sterling Class 'R' Income shares

Interest distributions for the year	Group 2 Income Equalisation		Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.3284	0.1927	0.5211	0.3776
Second interim	0.3424	0.2454	0.5878	0.3756
Third interim	0.4554	0.3767	0.8321	0.3907
Final	0.1508	0.8884	1.0392	0.4633

### Sterling Class 'R' Accumulation shares

Interest distributions for the year	Group 2 Income Equalisation			up 1 & 2 ribution
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.1637	0.1261	0.2898	0.0650
Second interim	0.1766	0.1996	0.3762	0.1088
Third interim	0.2725	0.3983	0.6708	0.1398
Final	0.5110	0.4126	0.9236	0.2156

## Sterling Class 'R-H' Income shares

Interest distributions for the year	Group 2 Income Equalisation			p 1 & 2 ibution
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.3714	0.0277	0.3991	0.2941
Second interim	0.3159	0.1182	0.4341	0.2990
Third interim	0.4432	0.1458	0.5890	0.3160
Final	0.6532	0.0433	0.6965	0.3662

### Sterling Class 'R-H' Accumulation shares

Interest distributions for the year	Income	Group 2 Income Equalisation		Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p	
First interim	0.1719	0.0363	0.2082	0.0386	
Second interim	0.1345	0.1291	0.2636	0.0750	
Third interim	0.3932	0.0619	0.4551	0.1008	
Final	0.3730	0.2221	0.5951	0.1568	

# Financial statements and notes

### Sterling Class 'X' Income shares

Interest distributions for the year	Group 2 Income Equalisation		Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.1068	0.2550	0.3618	0.2625
Second interim	0.1410	0.2668	0.4078	0.2610
Third interim	n/a	n/a	n/a	0.2714
Final	n/a	n/a	n/a	0.3215

### Sterling Class 'X' Accumulation shares

Interest distributions for the year	Group 2 Income Equalisation			Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p	
First interim	0.1169	0.1095	0.2264	0.0000	
Second interim	0.1377	0.1731	0.3108	0.0213	
Third interim	n/a	n/a	n/a	0.0819	
Final	n/a	n/a	n/a	0.1543	

## Sterling Class 'X-H' Income shares

Interest distributions for the year	Group 2 Income Equalisation		Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p
First interim	0.3956	0.0000	0.3956	0.2925
Second interim	0.4278	0.0000	0.4278	0.2984
Third interim	n/a	n/a	n/a	0.3158
Final	n/a	n/a	n/a	0.3643

### Sterling Class 'X-H' Accumulation shares

Interest distributions for the year	Income	Group 2 Income Equalisation		Group 1 & 2 Distribution	
to 31 October	2022 UK p	2022 UK p	2022 UK p	2021 UK p	
First interim	0.1646	0.0000	0.1646	0.0000	
Second interim	0.2218	0.0000	0.2218	0.0000	
Third interim	n/a	n/a	n/a	0.1091	
Final	n/a	n/a	n/a	0.1126	

# Financial statements and notes

## 25 Events after the balance sheet date

There were no events after the balance sheet date to disclose.

# Other regulatory disclosures

### Remuneration

In line with the requirements of the Undertakings for Collective Investment in Transferable Securities (UCITS) V. M&G Securities Limited is subject to a remuneration policy which is consistent with the principles outlined in the European Securities and Markets Authority guidelines on sound remuneration policies under the UCITS Directive.

The remuneration policy is designed to ensure that any relevant conflicts of interest can be managed appropriately at all times and that the remuneration of employees is in line with the risk policies and objectives of the UCITS funds managed by the UCITS Management Company. Further details of the remuneration policy can be found here: mandgplc.com/ our-business/mandg-investments/mandg-investmentsbusiness-policies.

The remuneration policy and its implementation is reviewed on an annual basis, or more frequently where required, and is approved by the M&G plc Board Remuneration Committee.

M&G Securities Limited is required under UCITS to make quantitative disclosures of remuneration. These disclosures are made in line with M&G's interpretation of currently available guidance on quantitative remuneration disclosures. As market or regulatory guidance evolves, M&G may consider it appropriate to make changes to the way in which quantitative disclosures are calculated.

The 'Identified Staff' of M&G Securities Limited are those who could have a material impact on the risk profile of M&G Securities Limited or the UCITS funds it manages and generally includes senior management, risk takers and control functions. 'Identified Staff' typically provide both UCITS and non-UCITS related services and have a number of areas of responsibility. Therefore, only the portion of remuneration for those individuals' services which may be attributable to UCITS is included in the remuneration figures disclosed. Accordingly the figures are not representative of any individual's actual remuneration.

The amounts shown below reflect payments made in respect of the financial year 1 January 2021 to 31 December 2021.

	Fixed Remuneration £000	Variable Remuneration £000	Total £000
Senior Management	497	1,157	1,654
Other Identified Staff	5,706	20,483	26,189

### Swiss investor information

For funds registered in Switzerland we are required by FINMA to disclose the Total Expense Ratio (TER).

For this fund the TERs are the same as the operating charges disclosed in the fund's financial highlights section under 'Performance and charges'.

**Accumulation shares** A type of share where distributions are automatically reinvested and reflected in the value of the shares.

**Accumulation units** A type of unit where distributions are automatically reinvested and reflected in the value of the units.

**Asset** Anything having commercial or exchange value that is owned by a business, institution or individual.

**Asset allocation** Apportioning a portfolio's assets according to risk tolerance and investment goals.

**Asset class** Category of assets, such as cash, company shares, fixed income securities and their sub-categories, as well as tangible assets such as real estate.

**Bond** A loan in the form of a security, usually issued by a government or company, which normally pays a fixed rate of interest over a given time period, at the end of which the initial amount borrowed is repaid.

**Bond issue** A set of fixed income securities offered for sale to the public by a company or government. If the bonds are sold for the first time, it is called a 'new issue'.

**Bottom-up selection** Selecting stocks based on the attractiveness of a company.

**Bunds** Fixed income securities issued by the German government.

**Capital** Refers to the financial assets, or resources, that a company has to fund its business operations.

**Capital growth** Occurs when the current value of an investment is greater than the initial amount invested.

**Capital return** The term for the gain or loss derived from an investment over a particular period. Capital return includes capital gain or loss only and excludes income (in the form of interest or dividend payments).

**Cash equivalents** Deposits or investments with similar characteristics to cash.

Charity Authorised Investment Fund (CAIF) An investment entity that is both a registered charity and an authorised investment fund. The CAIF must comply with charity law as well as financial services laws and regulations, and is usually treated as a registered charity for tax purposes.

Comparative sector A group of funds with similar investment objectives and/or types of investment, as classified by bodies such as the Investment Association (IA) or Morningstar  $^{\text{TM}}$ . Sector definitions are mostly based on the main assets a fund should invest in, and may also have a geographic focus. Sectors can be the basis for comparing the different characteristics of similar funds, such as their performance or charging structure.

**Consumer Prices Index (CPI)** An index used to measure inflation, which is the rate of change in prices for a basket of goods and services. The contents of the basket are meant to be representative of products and services we typically spend our money on.

**Convertible bonds** Fixed income securities that can be exchanged for predetermined amounts of company shares at certain times during their life.

**Corporate bonds** Fixed income securities issued by a company. They are also known as bonds and can offer higher interest payments than bonds issued by governments as they are often considered more risky.

**Coupon** The interest paid by the government or company that has raised a loan by selling bonds.

**Credit** The borrowing capacity of an individual, company or government. More narrowly, the term is often used as a synonym for fixed income securities issued by companies.

**Credit default swaps (CDS)** Are a type of derivative, namely financial instruments whose value, and price, are dependent on one or more underlying assets. CDS are insurance-like contracts that allow investors to transfer the risk of a fixed income security defaulting to another investor.

Credit rating An independent assessment of a borrower's ability to repay its debts. A high rating indicates that the credit rating agency considers the issuer to be at low risk of default; likewise, a low rating indicates high risk of default. Standard & Poor's, Fitch and Moody's are the three most prominent credit rating agencies. Default means that a company or government is unable to meet interest payments or repay the initial investment amount at the end of a security's life.

**Credit rating agency** A company that analyses the financial strength of issuers of fixed income securities and attaches a rating to their debt. Examples include Standard & Poor's and Moody's.

**Credit risk** Risk that a financial obligation will not be paid and a loss will result for the lender.

Credit selection The process of evaluating a fixed income security, also called a bond, in order to ascertain the ability of the borrower to meet its debt obligations. This research seeks to identify the appropriate level of default risk associated with investing in that particular bond.

Credit spread The difference between the yield of a corporate bond, a fixed income security issued by a company, and a government bond of the same life span. Yield refers to the income received from an investment and is expressed as a percentage of the investment's current market value.

**Default** When a borrower does not maintain interest payments or repay the amount borrowed when due.

**Defaulted bond** When a bond issuer does not maintain interest payments or repay the amount borrowed when due.

**Default risk** Risk that a debtholder will not receive interest and full repayment of the loan when due.

Derivatives Financial instruments whose value, and price, are dependent on one or more underlying assets. Derivatives can be used to gain exposure to, or to help protect against, expected changes in the value of the underlying investments. Derivatives may be traded on a regulated exchange or traded over the counter.

Developed economy/market Well-established economies with a high degree of industrialisation, standard of living and security.

Dilution adjustments The dilution adjustment is used to protect ongoing investors against the transaction charges incurred in investing or divesting in respect of creations and cancellations. The dilution adjustment is made up of the direct and indirect transaction charges. In the financial statements the direct transaction charges as a percentage of average NAV will be disclosed. This percentage will take account of those direct transaction charges that have been recovered through the dilution adjustment leaving a percentage that just represents the costs incurred in portfolio management.

**Distribution** Distributions represent a share in the income of the fund and are paid out to Income shareholders or reinvested for Accumulation shareholders at set times of the year (monthly, quarterly, half-yearly or annually). They may either be in the form of interest distributions or dividend distributions.

**Distribution yield** Expresses the amount that is expected to be distributed by the fund over the next 12 months as a percentage of the share price as at a certain date. It is based on the expected gross income less the ongoing charges.

**Diversification** The practice of investing in a variety of assets. This is a risk management technique where, in a welldiversified portfolio, any loss from an individual holding should be offset by gains in other holdings, thereby lessening the impact on the overall portfolio.

**Dividend** Dividends represent a share in the profits of a company and are paid out to the company's shareholders at set times of the year.

**Duration** A measure of the sensitivity of a fixed income security, also called a bond, or bond fund to changes in interest rates. The longer a bond or bond fund's duration, the more sensitive it is to interest rate movements.

Duration risk The longer a fixed income security, also called a bond, or bond fund's duration, the more sensitive and therefore at risk it is to changes in interest rates.

Emerging economy or market Economies in the process of rapid growth and increasing industrialisation. Investments in emerging markets are generally considered to be riskier than those in developed markets.

**Equities** Shares of ownership in a company.

**Exchange traded** Usually refers to investments traded on an exchange, such as company shares on a stock exchange.

Ex-dividend, ex-distribution or XD date The date on which declared distributions officially belong to underlying investors.

**Exposure** The proportion of a fund invested in a particular share/fixed income security, sector/region, usually expressed as a percentage of the overall portfolio.

**Fixed income security** A loan in the form of a security, usually issued by a government or company, which normally pays a fixed rate of interest over a given time period, at the end of which the initial amount borrowed is repaid. Also referred to as a bond.

Floating rate notes (FRNs) Securities whose interest (income) payments are periodically adjusted depending on the change in a reference interest rate.

Foreign exchange The exchange of one currency for another, or the conversion of one currency into another currency. Foreign exchange also refers to the global market where currencies are traded virtually around the clock. The term foreign exchange is usually abbreviated as 'forex' and occasionally as 'FX'.

Foreign exchange (FX) strategy Currencies can be an asset class in its own right, along with company shares, fixed income securities, property and cash. Foreign exchange strategy can therefore be a source of investment returns.

**Forward contract** A contract between two parties to buy or sell a particular commodity or financial instrument at a predetermined price at a future date. Examples include forward currency contracts.

**Fundamentals (company)** A basic principle, rule, law, or the like, that serves as the groundwork of a system. A company's fundamentals pertain specifically to that company, and are factors such as its business model, earnings, balance sheet and debt.

**Fundamentals (economic)** A basic principle, rule, law, or the like, that serves as the groundwork of a system. Economic fundamentals are factors such as inflation, employment, economic growth.

**Futures** A futures contract is a contract between two parties to buy or sell a particular commodity or financial instrument at a predetermined price at a future date. Futures are traded on a regulated exchange.

Gilts Fixed income securities issued by the UK government.

**Government bonds** Fixed income securities issued by governments, that normally pay a fixed rate of interest over a given time period, at the end of which the initial investment is repaid.

**Hedging** A method of reducing unnecessary or unintended risk

**High water mark (HWM)** The highest level that a fund's NAV (net asset value) has reached at the end of any 12-month accounting period.

High yield bonds Fixed income securities issued by companies with a low credit rating from a recognised credit rating agency. They are considered to be at higher risk of default than better quality, ie higher-rated fixed income securities but have the potential for higher rewards. Default means that a company or government is unable to meet interest payments or repay the initial investment amount at the end of a security's life.

**Historic yield** The historic yield reflects distributions declared over the past 12 months as a percentage of the share price, as at the date shown.

**Income yield** Refers to the income received from an investment and is usually expressed annually as a percentage based on the investment's cost, its current market value or face value.

**Index** An index represents a particular market or a portion of it, serving as a performance indicator for that market.

**Income shares** A type of share where distributions are paid out as cash on the payment date.

**Income units** A type of unit where distributions are paid out as cash on the payment date.

**Index tracking** A fund management strategy that aims to match the returns from a particular index.

**Index-linked bonds** Fixed income securities where both the value of the loan and the interest payments are adjusted in line with inflation over the life of the security. Also referred to as inflation-linked bonds.

**Inflation** The rate of increase in the cost of living. Inflation is usually quoted as an annual percentage, comparing the average price this month with the same month a year earlier.

**Inflation risk** The risk that inflation will reduce the return of an investment in real terms.

**Initial public offering (IPO)** The first sale of shares by a private company to the public.

**Interest rate risk** The risk that a fixed income investment will lose value if interest rates rise.

**Interest rate swap** An agreement between two parties to swap a fixed interest payment with a variable interest payment over a specified period of time.

**Investment Association (IA)** The UK trade body that represents fund managers. It works with investment managers, liaising with government on matters of taxation and regulation, and also aims to help investors understand the industry and the investment options available to them.

Investment grade bonds Fixed income securities issued by a company with a medium or high credit rating from a recognised credit rating agency. They are considered to be at lower risk from default than those issued by companies with lower credit ratings. Default means that a company or government is unable to meet interest payments or repay the initial investment amount at the end of a security's life.

**Issuer** An entity that sells securities, such as fixed income securities and company shares.

Leverage When referring to a company, leverage is the level of a company's debt in relation to its assets. A company with significantly more debt than capital is considered to be leveraged. It can also refer to a fund that borrows money or uses derivatives to magnify an investment position.

**Liquidity** A company is considered highly liquid if it has plenty of cash at its disposal. A company's shares are considered highly liquid if they can be easily bought or sold since large amounts are regularly traded.

Long position Refers to ownership of a security held in the expectation that the security will rise in value.

Macroeconomic Refers to the performance and behaviour of an economy at the regional or national level. Macroeconomic factors such as economic output, unemployment, inflation and investment are key indicators of economic performance. Sometimes abbreviated to 'macro'.

Maturity The length of time until the initial investment amount of a fixed income security is due to be repaid to the holder of the security.

Modified duration A measure of the sensitivity of a fixed income security, called a bond, or bond fund to changes in interest rates. The longer a bond or bond fund's duration, the more sensitive it is to interest rate movements.

Monetary easing When central banks lower interest rates or buy securities on the open market to increase the money in circulation.

Monetary policy A central bank's regulation of money in circulation and interest rates.

Monetary tightening When central banks raise interest rates or sell securities on the open market to decrease the money in

**Morningstar™** A provider of independent investment research, including performance statistics and independent fund ratings.

Near cash Deposits or investments with similar characteristics to cash.

Net asset value (NAV) A fund's net asset value is calculated by taking the current value of the fund's assets and subtracting its liabilities.

Ongoing Charge Figure The ongoing charge figure represents the operating costs investors can reasonably expect to pay under normal circumstances.

Open-ended investment company (OEIC) A type of managed fund, whose value is directly linked to the value of the fund's underlying investments.

**Options** Financial contracts that offer the right, but not the obligation, to buy or sell an asset at a given price on or before a given date in the future.

Over-the-counter (OTC) Whereby financial assets are traded directly between two parties. This is in contrast to exchange trading, which is carried out through exchanges set up specifically for the purpose of trading. OTC is also known as off-exchange trading.

Overweight If a fund is 'overweight' a stock, it holds a larger proportion of that stock than the comparable index or sector.

Payment date The date on which distributions will be paid by the fund to investors, usually the last business day of the month.

Physical assets An item of value that has tangible existence, for example, cash, equipment, inventory or real estate. Physical assets can also refer to securities, such as company shares or fixed income securities.

Portfolio transaction cost The cost of trading, such as brokerage, clearing, exchange fees and bid-offer spread as well as taxes such as stamp duty.

**Preference shares** Preference shares are a loan to a company that may be traded in the same way as ordinary shares, but generally have a higher yield and pay dividends on fixed dates. Preference shares have varying characteristics as to the treatment of the principal and the dividend payment, which includes ranking them above ordinary shares when it comes to dividend payments.

Principal The face value of a fixed income security, which is the amount due back to the investor by the borrower when the security reaches the end of its life.

**Private placement** An offer of sale of securities to a relatively small number of investors selected by the company, generally investment banks, mutual funds, insurance companies or pension funds.

Property Expense Ratio (PER) Property expenses are the operating expenses that relate to the management of the property assets in the portfolio. These include: insurance and rates, rent review and lease renewal costs and maintenance and repairs, but not improvements. They depend on the level of activity taking place within the fund. The Property Expense Ratio is the ratio of property expenses to the fund's net asset value.

**Real yield** The return of an investment, adjusted for changes in prices in an economy.

**Retail Prices Index (RPI)** A UK inflation index that measures the rate of change in prices for a basket of goods and services in the UK, including mortgage payments and council tax.

**Risk** The chance that an investment's return will be different to what is expected. Risk includes the possibility of losing some or all of the original investment.

**Risk management** The term used to describe the activities the fund manager undertakes to limit the risk of a loss in a fund.

**Risk premium** The difference between the return from a risk-free asset, such as a high-quality government bond or cash, and the return from an investment in any other asset. The risk premium can be considered the 'price' or 'pay-off' for taking on increased risk. A higher risk premium implies higher risk.

**Risk-free asset** An asset that notionally carries no risk of non-payment by the borrower such as a high-quality fixed income security issued by a government or cash.

**Risk/reward ratio** A ratio comparing the expected returns of an investment with the amount of risk undertaken.

**Safe-haven assets** Refers to assets that investors perceive to be relatively safe from suffering a loss in times of market turmoil.

**Security** Financial term for a paper asset – usually a share in a company or a fixed income security also known as a bond.

**Share class** Each M&G fund has different share classes, such as A, R and I. Each has a different level of charges and minimum investment. Details on charges and minimum investments can be found in the Key Investor Information Documents.

**Share class hedging** Activities undertaken in respect of hedged shares to mitigate the impact on performance of exchange rate movements between the fund's currency exposure and the investor's chosen currency.

**Short position** A way for a fund manager to express his or her view that the market might fall in value.

**Short selling** This often refers to the practice whereby an investor sells an asset they do not own. The investor borrows the asset from someone who does own it and pays a fee. The investor must eventually return the borrowed asset by buying it in the open market. If the asset has fallen in price, the investor buys it for less than they sold it for, thus making a profit. The contrary may also occur.

**Short-dated corporate bonds** Fixed income securities issued by companies and repaid over relatively short periods.

**Short-dated government bonds** Fixed income securities issued by governments and repaid over relatively short periods.

**Sovereign debt** Debt of a government. Also referred to as government bonds.

**Sub-investment grade bonds** Fixed income securities issued by a company with a low rating from a recognised credit rating agency. They are considered to be at higher risk from default than those issued by companies with higher credit ratings. Default means that a company or government is unable to meet interest payments or repay the initial investment amount at the end of a security's life.

**Suspended** Temporarily halting the trading of a listed security on the stock exchange. It can be voluntary (requested by the issuing company) or imposed by regulators. Typically, trading suspensions are introduced ahead of important news announcements, following technical glitches, or due to regulatory concerns.

Swing pricing Swing pricing is a method of protecting long-term shareholders in the fund from bearing the costs of transactions carried out by shorter-term investors. When investors buy or sell shares in the fund, the fund manager has to buy or sell underlying securities to either invest the cash obtained from investors, or to provide them with cash in exchange for their shares. Swing pricing essentially adjusts the fund shares' daily price to take into account the costs of buying or selling the underlying securities held by the fund. This ensures that transaction costs such as brokerage fees and administrative charges are borne by those investors who trade shares in the fund, not by those who remain invested in the fund. (Also see dilution adjustment).

**Top-down investing** An investment approach that analyses economic factors, ie surveys the 'big picture', before selecting which companies to invest in. The top-down investor will look at which industries are likely to generate the best returns in certain economic conditions and limit the search to that area.

**Total return** The term for the gain or loss derived from an investment over a particular period. Total return includes income (in the form of interest or dividend payments) and capital gains.

**Treasuries** Fixed income securities issued by the US government.

Triple A or AAA rated The highest possible rating a fixed income security, also called a bond, can be assigned by credit rating agencies. Bonds that are rated AAA are perceived to have the lowest risk of default. Default means that a company or government is unable to meet interest payments or repay the initial investment amount at the end of a security's life.

**UCITS** Stands for Undertakings for Collective Investment in Transferable Securities. This is the European regulatory framework for an investment vehicle that can be marketed across the European Union and is designed to enhance the single market in financial assets while maintaining high levels of investor protection.

**Unconstrained** The term used to describe the mandate of a fund whereby the manager has the freedom to invest according to his or her own strategy, not being obliged to allocate capital according to the weightings of any index, for example.

Underlying value The fundamental value of a company, reflecting both tangible and intangible assets, rather than the current market value.

Underlying yield Refers to the income received by a managed fund, and is usually expressed annually as a percentage based on the fund's current value.

Underweight If a portfolio is 'underweight' a stock, it holds a smaller proportion of that stock than the comparable index or sector.

Unit trust A type of managed fund, whose value is directly linked to the value of the fund's underlying investments.

Unit/share type Type of units/shares held by investors in a trust or fund (unit/share types differ by features such as whether income is to be paid out as cash or reinvested on the payment date).

Unlisted/unquoted stocks Shares of ownership in companies that are not listed on a public exchange, known as private

Valuation The worth of an asset or company based on its current price.

Volatile When the value of a particular share, market or sector swings up and down fairly frequently and/or significantly, it is considered volatile.

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Volatility The degree to which a given security, fund, or index rapidly changes. It is calculated as the degree of deviation from the norm for that type of investment over a given time period. The higher the volatility, the riskier the security tends

Warrant A security issued by a company that gives the holder the right to buy shares in that company at a specified price and within a certain timeframe.

Yield This refers to either the interest received from a fixed income security or to the dividends received from a share. It is usually expressed as a percentage based on the investment's costs, its current market value or its face value. Dividends represent a share in the profits of the company and are paid out to a company's shareholders at set times of the year.

Yield (equity) Refers to the dividends received by a holder of company shares and is usually expressed annually as a percentage based on the investment's cost, its current market value or face value. Dividends represent a share in the profits of the company and are paid out to a company's shareholders at set times of the year.

Yield (bonds) This refers to the interest received from a fixed income security and is usually expressed annually as a percentage based on the investment's cost, its current market value or its face value.

Yield (income) Refers to the income received from an investment and is usually expressed annually as a percentage based on the investment's cost, its current market value or face value.

