

Columbia Threadneedle (UK) ICVC III ("formerly BMO Investment Funds (UK) ICVC III") Annual Report and Audited Financial Statements For the year ended:

31.12.2022

Contents

Page

- 1 Directory*
- 2 Company Information*
- 15 Statement of Authorised Corporate Director's Responsibilities
- 15 Certification of Financial Statements by Directors of the Authorised Corporate Director*
- 16 Report of the Depositary
- 17 Independent Auditors' Report

Financial Statements of Columbia Threadneedle (UK) ICVC III

Notes to the Financial Statements applicable to all sub-funds

Authorised Corporate Director's Report* and Financial Statements for:

- 32 CT Global Real Estate Securities Fund
- 54 CT Global Total Return Bond (GBP Hedged) Fund
- 90 CT Multi-Manager Investment Trust Fund
- 107 CT Sustainable Universal MAP Adventurous Fund
- 127 CT Sustainable Universal MAP Balanced Fund
- 149 CT Sustainable Universal MAP Cautious Fund
- 171 CT Sustainable Universal MAP Defensive Fund
- 192 CT Sustainable Universal MAP Growth Fund
- 213 CT Universal MAP Adventurous Fund
- 236 CT Universal MAP Balanced Fund
- 270 CT Universal MAP Cautious Fund
- 303 CT Universal MAP Defensive Fund
- 327 CT Universal MAP Growth Fund
- 359 CT Universal MAP Income Fund

^{*}The Authorised Corporate Director's Report in accordance with the Investment Management Association (IMA) SORP (2014) and the Collective Investment Schemes Sourcebook comprises those items denoted above along with the Fund Objective, Manager's Review, Performance Summary, Portfolio Statement and Material Portfolio Changes of each sub-fund.

Directory

Company Information

Columbia Threadneedle (UK) ICVC III

Exchange House Primrose Street London EC2A 2NY

Authorised Corporate Director

Columbia Threadneedle Fund Management Limited

Exchange House Primrose Street London EC2A 2NY

Telephone: 0800 085 2752, Facsimile: (0207) 600 4180

The ACD is authorised and regulated by the Financial Conduct Authority

and is a member of the IA.

Investment Manager

For all funds except CT Global Real Estate Securities Fund

Columbia Threadneedle Management Limited

Exchange House Primrose Street London EC2A 2NY

For CT Global Real Estate Securities Fund

Thames River Capital LLP

Exchange House Primrose Street London EC2A 2NY

Independent Auditors

PricewaterhouseCoopers LLP

Level 4 Atria One

144 Morrison Street

Edinburgh EH3 8EX

Depositary

State Street Trustees Limited

Registered Office

20 Churchill Place

London E14 5HJ

Head Office and Principal Place of Business

Quartermile 3 10 Nightingale Way Edinburgh EH3 9EG

Fund Accounting and Unit Pricing

State Street Bank and Trust Company

20 Churchill Place

London E14 5HJ

Administrator and Registrar

SS&C Financial Services Europe Limited

SS&C House St Nicholas Lane Basildon Essex SS15 5FS

Legal Advisors

CMS Cameron McKenna Nabarro Olswang LLP

Cannon Place 78 Cannon Street London

EC4N 6AF

Company Information

Company Information

Columbia Threadneedle Fund Management Limited, the Authorised Corporate Director (ACD) of the Open-Ended Investment Company (OEIC), is the sole director. The ACD has appointed Columbia Threadneedle Management Limited as the Investment Manager to the individual sub-funds of the OEIC except for CT Global Real Estate Securities Fund, to which the ACD has appointed Thames River Capital LLP as the Investment Manager.

Columbia Threadneedle (UK) ICVC III (the 'Company') is an investment company with variable capital under the Open-Ended Investment Company Regulations 2001 (SI2001/1228). The Company is an umbrella company with 14 individual sub-funds, and each of the sub-funds is a UCITS scheme.

Effective 4 July 2022, the Authorised Corporate Director of the Company changed from BMO Fund Management Limited to Columbia Threadneedle Fund Management Limited.

Effective 4 July 2022, the Investment Manager of the Company, except for CT Global Real Estate Securities Fund, changed from BMO Asset Management Limited to Columbia Threadneedle Management Limited.

Financial Statements

These financial statements are for the year 1 January 2022 to 31 December 2022.

Shareholders

Shares of the Company have no par value and the share capital of the Company will at all times equal the sum of the net asset value of each of the sub-funds. Shareholders are not liable for the debts of the Company. The assets of each sub-fund are treated as separate from those of every other sub-fund and are invested in accordance with the investment objectives and policy of that sub-fund.

Each sub-fund is a segregated portfolio of assets and, accordingly, the assets of a sub-fund belong exclusively to that sub-fund and shall not be used to discharge directly or indirectly the liabilities of, or claims against, any other person or body, including the Company or any other sub-fund and shall not be available for any such purpose.

The Company adopted segregated liability status for sub-funds on 8 June 2012. From that date the assets of one sub-fund may not be used to satisfy the obligations of another sub-fund.

While the provisions of the OEIC Regulations provide for segregated liability between sub-funds, the concept of segregated liability is relatively new. Accordingly, where claims are brought by local creditors in foreign courts or under foreign law contracts, it is not yet known how those foreign courts will react to regulations 11A and 11B of the OEIC Regulations.

Instrument of Incorporation and Prospectus

The Company was incorporated and authorised by the Financial Conduct Authority on 14 May 2001 under registered number IC105.

As at 31 December 2022 the OEIC comprised the following sub-funds:

- CT Global Real Estate Securities Fund
- CT Global Total Return Bond (GBP Hedged) Fund
- CT Multi-Manager Investment Trust Fund
- CT Sustainable Universal MAP Adventurous Fund
- CT Sustainable Universal MAP Balanced Fund
- CT Sustainable Universal MAP Cautious Fund
- CT Sustainable Universal MAP Defensive Fund
- CT Sustainable Universal MAP Growth Fund
- CT Universal MAP Adventurous Fund
- CT Universal MAP Balanced Fund
- CT Universal MAP Cautious Fund
- CT Universal MAP Defensive Fund
- CT Universal MAP Growth Fund
- CT Universal MAP Income Fund

Additional sub-funds may be added at the ACD's discretion.

The investment objectives, investment policies and investment activity reports, for each sub-fund are included in the financial statements for that sub-fund.

Copies of the current prospectus, the latest annual report and any subsequent reports are available from the Administrator.

Company Information (continued)

Other Information

The CT Sustainable Universal MAP Adventurous Fund, CT Sustainable Universal MAP Balanced Fund, CT Sustainable Universal MAP Cautious Fund, CT Sustainable Universal MAP Defensive Fund, CT Sustainable Universal MAP Growth Fund, CT Universal MAP Adventurous Fund, CT Universal MAP Balanced Fund, CT Universal MAP Cautious Fund, CT Universal MAP Defensive Fund and CT Universal MAP Growth Fund offer only accumulation shares. The CT Global Real Estate Securities Fund, CT Global Total Return Bond (GBP Hedged) Fund, CT Multi-Manager Investment Trust Fund and CT Universal MAP Income Fund offer both accumulation and income shares.

The Operating charges figure for each share class can be found in the sub-fund's Comparative Tables.

There were no cross holdings between sub-funds in Columbia Threadneedle (UK) ICVC III as at 31 December 2022.

Value Assessment

A statement on the Assessment of Value is published on the 'Documents' section of our website at https://www.columbiathreadneedle.co.uk/en/intm/our-products/document-centre/. The document is published annually on the 30 June with an annual 'reference date' 31 March.

Sub-funds and Company Name

Effective 4 July 2022, the sub-funds and Company names have changed as follows:

Effective 4 July 2022, the Sub-Tulius and Company fiames have changed	Effective 4 July 2022, the sub-fullus and Company fiathes have changed as follows.					
Old Name	New Name					
BMO Global Real Estate Securities Fund	CT Global Real Estate Securities Fund					
BMO Global Total Return Bond (GBP Hedged) Fund	CT Global Total Return Bond (GBP Hedged) Fund					
BMO Multi-Manager Investment Trust Fund	CT Multi-Manager Investment Trust Fund					
BMO Sustainable Universal MAP Adventurous Fund	CT Sustainable Universal MAP Adventurous Fund					
BMO Sustainable Universal MAP Balanced Fund	CT Sustainable Universal MAP Balanced Fund					
BMO Sustainable Universal MAP Cautious Fund	CT Sustainable Universal MAP Cautious Fund					
BMO Sustainable Universal MAP Defensive Fund	CT Sustainable Universal MAP Defensive Fund					
BMO Sustainable Universal MAP Growth Fund	CT Sustainable Universal MAP Growth Fund					
BMO Universal MAP Adventurous Fund	CT Universal MAP Adventurous Fund					
BMO Universal MAP Balanced Fund	CT Universal MAP Balanced Fund					
BMO Universal MAP Cautious Fund	CT Universal MAP Cautious Fund					
BMO Universal MAP Defensive Fund	CT Universal MAP Defensive Fund					
BMO Universal MAP Growth Fund	CT Universal MAP Growth Fund					
BMO Universal MAP Income Fund	CT Universal MAP Income Fund					
BMO Investment Funds (UK) ICVC III	Columbia Threadneedle (UK) ICVC III					

Company Information (continued)

Report on Remuneration

This section of the annual report has been prepared in accordance with Article 14a(4) of Directive 2009/65/EC, as amended by Directive 2014/91/EU ("UCITS V Directive") and the Financial Conduct Authority's Handbook (SYSC 19E: UCITS Remuneration Code).

In accordance with the UCITS V Directive, Columbia Threadneedle Fund Management Limited (formerly BMO Fund Management Limited), the Authorised Corporate Director (ACD) for Columbia Threadneedle (UK) ICVC III has adopted a remuneration policy which is consistent with the remuneration principles applicable to UCITS management companies and aligned with the Columbia Threadneedle Asset Management (EMEA) Remuneration Policy. The size of the Company and the size of the funds it manages, the internal organisation and the nature, the scope and the complexity of their activities have been taken into consideration in this disclosure.

Remuneration policy

The purpose of the Company's remuneration policy is to describe the remuneration principles and practices within the Company and for such principles and practices:

- a) to be consistent with, and promote, sound and effective risk management;
- b) to be in line with the business strategy, objectives, values and interests of the Company;
- c) not to encourage excessive risk-taking as compared to the investment policy of the relevant sub-funds of the Company;
- d) to provide a framework for remuneration to attract, motivate and retain staff (including directors) to which the policy applies in order to achieve the objectives of the Company; and
- e) to ensure that any relevant conflicts of interest can be managed appropriately at all times.

Decision making and governance

The board of directors (the "Board") of the Company is responsible for the remuneration policy of the Company and for determining the remuneration of the directors of the Company and other staff who undertake professional activities for the Company. The Board has delegated to the Risk and Remuneration Committee (the "Committee") of Columbia Threadneedle Asset Management (Holdings) plc responsibility for maintaining a compliant remuneration policy. The Committee solely comprises non-executive directors of Columbia Threadneedle Asset Management (Holdings) plc. The Board has adopted the remuneration policy applicable to all members of the Group ("Columbia Threadneedle Asset Management (EMEA)") for this financial year as reviewed and approved by the Committee periodically (at least annually). The Committee is responsible for, and oversees, the implementation of the remuneration policy in line with the UCITS Regulations. The Board considers that the members of the Committee have appropriate expertise in risk management and remuneration to perform this review.

Applicability

The remuneration policy, which incorporates compliance with UCITS V requirements, applies to staff whose professional activities have a material impact on the risk profile of the Company or of the funds it manages ("Identified Staff") and so covers:

- a) senior management;
- b) risk takers;
- c) control functions; and
- d) employees receiving total remuneration that takes them into the same remuneration bracket as senior management and risk takers, whose professional activities have a material impact on the risk profile of the Company.

The Identified Staff list and the selection criteria above are subject to regular review (at least annually) by the Committee as well as formally reviewed in the event of significant organisation changes and changes in remuneration regulations the Company is subject to.

Linking remuneration with performance

The Company's remuneration policy is part of the Columbia Threadneedle Asset Management (EMEA) framework for promoting sound remuneration management, with the objective of providing total compensation to its employees that is warranted by corporate, business unit/function and individual performance and is comparable to market competitors, whilst being consistent with and promoting sound and effective risk management and the achievement of fair outcomes for all customers. Its purpose is to facilitate achievement of the business objectives and corporate values of the Company, with the primary focus on clients, whilst ensuring that Columbia Threadneedle Asset Management (EMEA) is able to attract, retain and motivate the key talent required to achieve these business objectives and corporate values without incentivising excessive or inappropriate risk.

Company Information (continued)

When setting remuneration levels, the following components and principles form part of the remuneration management framework:

- Fixed remuneration is determined taking into account factors including the requirements of the particular role and the staff member's
 experience, expertise, contribution level and the fixed pay for comparable roles. Fixed remuneration is set, with reference to market data, at a
 level that is sufficient to attract high calibre staff as well as to permit the operation of a fully-flexible remuneration policy (including the
 possibility of a staff member receiving reduced or no variable remuneration in a particular year). The Committee keeps the balance between
 fixed and variable remuneration under review.
- Variable remuneration is determined annually by reference to both financial and non-financial company performance considerations. External competitor practices are included in the funding review to ensure compensation opportunities in the markets within which the Company operates are given due consideration and retention risks are effectively managed. Incentive funding is developed in view of current and projected economics and risks, supported by Columbia Threadneedle Asset Management (EMEA) Audit and Compliance Committee inputs, ensuring risk-adjustments and qualitative and quantitative considerations, such as the cost and quantity of capital and liquidity are actively considered as funding adjustments. The Committee ensures that all incentive awards are not paid through vehicles or methods that facilitate the avoidance of the requirements with regard to remuneration imposed by applicable law and/or regulations.
- Variable remuneration is allocated to respective business functions by reference to:
 - contribution of the respective business function or unit to corporate performance;
 - business function performance relative to pre-determined targets and objectives, including adherence to risk management obligations; and
 - competitive market pay data.

Individual award allocations are referenced to the individual achievement during the performance year relative to pre-agreed objectives and assessment of market comparability. Performance is assessed in relation to pre-agreed objectives, which include financial and non-financial goals (including the achievement of fair customer outcomes), compliance with the Group's policies and procedures, adherence to risk management and compliance requirements and the Group's Code of Conduct. The assessment of performance for Identified Staff reflects multi-year performance in a manner appropriate to the life-cycle of the funds that are managed by Company.

• Application of Financial Conduct Authority's Handbook (SYSC 19E: UCITS Remuneration Code) pay-out process rules, save for disapplication at individual or Company level, which is determined by an annual proportionality assessment.

Quantitative remuneration disclosure

The total remuneration paid by Columbia Threadneedle Fund Management Limited to its staff is zero, as all UCITS staff are employed by other companies in Columbia Threadneedle Asset Management (EMEA).

The table below provides an overview of aggregate total remuneration paid to UCITS Identified Staff in respect of the proportion of their pay aligned to their UCITS responsibilities. It is not possible to apportion remuneration by individual Identified Staff working a specific UCITS fund, therefore figures are provided in aggregate on a UCITS management company basis.

As at 31 December 2022	Headcount number	Fixed Remuneration £m	Variable Remuneration £m	Total Remuneration £m
Columbia Threadneedle Fund Management Limited Remuneration of UCITS Identified Staff of which:	35	0.49	1.15	1.64
Senior Management	12	0.17	0.37	0.54
Other Code Staff	23	0.32	0.78	1.10

Notes on the quantitative remuneration disclosure

Total remuneration reported is the sum of salary, cash bonus, any deferred annual bonus, value of any long-term incentive awards granted in respect of performance in the reportable financial year, plus the value of any applicable cash allowances.

"Senior Management" are defined in this table as the UCITS Directors, Executive and Non-Executive Directors and Group Management Team members of Columbia Threadneedle Asset Management. "Other Code Staff" includes all other identified Code staff in business areas, internal control functions and corporate functions.

The Identified Staff disclosure represents total compensation of those staff who are fully or partly involved in the activities of the UCITS funds, apportioned to the estimated time relevant to the UCITS or to the amount attributable to the UCITS allocated on an AUM basis.

Company Information							(continued)
Securities Financing Transactions (SFTs)								
CT Global Total Return Bond (GBP Hedged) 1) Global Data	Fund							
Proportion of securities and commodities on	loan as	at 31 Decembe	r 2022				£000	%
Total lendable assets excluding cash and cas	sh equiva	lents:					30,063	
Securities and commodities on loan							153	0.51%
Assets engaged in SFTs and total return swa	ps as at	31 December 2	022				£000	%
Fund assets under management (AUM)							55,534	
Absolute value of assets engaged in: Securities lending							153	0.28%
2) Concentration Data								
Top 10 Collateral Issuers Name and value of collateral and commoditi	ies receiv	rad as at 31 Da	combor 2022					£000
United Kingdom Gilt	ics receiv	ca as at 51 Dc	cember 2022					118
United Kingdom Inflation-Linked Gilt								39
Top 10 Counterparties Name and value of outstanding transactions	as at 31	December 202	22					£000
Securities lending Citigroup Global Markets (UK)								153
3) Aggregate Transaction Data								
Type, Quality and Currency of Collateral as a	at 31 Dec	ember 2022						
Туре		Quality				Currency		£000
Securities lending								
Bonds		nvestment Gra	de			Sterling		157
Total collateral held							_	157
Maturity Tenor of Collateral (remaining perio	od to ma	turity) as at 31	December 202	22				
			One week	One to	Three			
	ss than	One day to	to one	three	months to	Above one	Open	
	ne day	one week	month	months	one year	year	maturity	Tota

Counterparty details as at 31 December 2022

	Country of counterparty						
Туре	establishment	Settlement and clearing	£000				
Securities lending	United Kingdom	Tri-party	157				
Total collateral held			157				

£000

£000

£000

£000

157

157

£000

£000

157

157

Maturity Tenor of SFTs and Total Return Swaps (remaining period to maturity) as at 31 December 2022

£000

£000

	Less than one day	One day to one week	One week to one month	One to three months	Three months to one year	Above one year	Open maturity	Total
Туре	£000	£000	£000	£000	£000	£000	£000	£000
Securities lending		-	-	-	-	-	153	153
	-	-	-	-	-	-	153	153

4) Re-use of Collateral

Securities lending

The Fund does not engage in re-use of collateral.

Company Information (continued)

51	Safekeeping	٥f	Collatoral	Received
J	Jaiekeepiiiy	UI	Collateral	Neceivea

Names and value of custodians safekeeping collateral as at 31 December 2022	£000
Crest	157

Number of custodians safekeeping collateral

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6) Safekeeping of Collateral Granted

The Fund does not borrow stock from counterparties; therefore, no collateral has been granted.

7) Return and Cost

for the year ended 31 December 2022

	Collective Investment Undertaking £000	Manager of Collective Investment Undertaking £000	Third Parties (e.g. lending agent) £000	Total £000
Securities lending				
Gross return	-	-	-	-
% of total gross return	75%	10%	15%	

(continued)

Company Information

company information							<u>'</u>	continucu
Securities Financing Transactions ((SFTs)							
CT Universal MAP Balanced Fund 1) Global Data								
	aditios on loon os	at 21 Dacamba	- 2022				£000	0/
Proportion of securities and comm Total lendable assets excluding case			1 2022				508,743	%
	Securities and commodities on loan							
Assets engaged in SFTs and total r	return swaps as at	31 December 2	.022				£000	%
Fund assets under management (A							619,770	
Absolute value of assets engaged	in:							
Securities lending							2,268	0.37%
2) Concentration Data								
Top 10 Collateral Issuers								
Name and value of collateral and on Netherlands Government Bond	commodities receiv	red as at 31 De	cember 2022					£000 476
Kingdom of Belgium Government	Rond							476 473
United Kingdom Inflation-Linked G								418
United States Treasury Bond								365
French Republic Government Bond	t							261
United States Treasury Bill								111
Bundesobligation Sweden Government Bond								99
United Kingdom Gilt								63 59
Bundesschatzanweisungen								56
Top 10 Counterparties								
Name and value of outstanding tra	ansactions as at 31	December 202	77					£000
Securities lending								
HSBC Bank								2,268
3) Aggregate Transaction Data								
Type, Quality and Currency of Coll								
Type		Quality				Currency		£000
Securities lending Bonds	ı	nvestment Gra	da			Sterling		476
Bonds		nvestment Gra				Euro		1,366
Bonds		nvestment Gra				Swedish krona		63
Bonds	I	nvestment Gra	de			US dollar		476
Total collateral held							_	2,381
Maturity Tenor of Collateral (rema	ining period to ma	turity) as at 31	December 202	22				
·		-	One week	One to	Three			
	Less than	One day to	to one	three	months to	Above one	Open	
	one day	one week	month	months	one year	year	maturity	Total
Type	£000	£000	£000	£000	£000	£000	£000	£000
Securities lending		-	-	7 7	111 111	2,263 2,263	<u> </u>	2,381 2,381
Counterparty details as at 31 Dece	ember 2022							
	•	Country of cour	nterparty					
Type Securities landing		establishment			Settlement ar	nd clearing		£000
Securities lending	'	Jnited Kingdon	I		Tri-party		_	2,381
Total collateral held							_	2,381

Company Information

(continued)

Maturity Tenor of SFTs and Total Return Sw	aps (remaining period to maturit	v) as at 31 December 2022

			One week	One to	Three			
	Less than	One day to	to one	three	months to	Above one	Open	
	one day	one week	month	months	one year	year	maturity	Total
Туре	£000	£000	£000	£000	£000	£000	£000	£000
Securities lending	-	-	-	-	-	-	2,268	2,268
	-	-	-	-	-	-	2,268	2,268

4) Re-use of Collateral

The Fund does not engage in re-use of collateral.

5) Safekeeping of Collateral Received

Names and value of custodians safekeeping collateral as at 31 December 2022	£000
JP Morgan	2,381
Number of custodians safekeeping collateral	1

6) Safekeeping of Collateral Granted

The Fund does not borrow stock from counterparties; therefore, no collateral has been granted.

7) Return and Cost

for the year ended 31 December 2022

	Collective Investment Undertaking £000	Manager of Collective Investment Undertaking £000	Third Parties (e.g. lending agent) £000	Total £000
Securities lending Gross return	1	-	-	1
% of total gross return	75%	10%	15%	

Company Information								(continued)
Securities Financing Transactions (SFTs	5)							
CT Universal MAP Cautious Fund 1) Global Data								
Proportion of securities and commoditi	ies on loan as	at 31 Decemb	er 2022				£000	%
Total lendable assets excluding cash a							256,679	
Securities and commodities on loan	·						10,805	4.21%
Assets engaged in SFTs and total retur	n swaps as at	31 December	2022				£000	%
Fund assets under management (AUM)						336,416	
Absolute value of assets engaged in:								
Securities lending							10,805	3.21%
2) Concentration Data								
Top 10 Collateral Issuers								
Name and value of collateral and com	modities receiv	ved as at 31 D	ecember 2022					£000
United Kingdom Inflation-Linked Gilt								5,164
Australia Government Bond								1,555
French Republic Government Bond								1,385
United States Treasury Bond	1 11							811
Bundesrepublik Deutschland Bundesar								790
Deutsche Bundesrepublik Inflation Link Netherlands Government Bond	kea Rona							479
Kingdom of Belgium Government Bond	4							253 252
United States Treasury Inflation Indexe								101
United Kingdom Gilt	d Donas							95
J								
Top 10 Counterparties								
Name and value of outstanding transa	ctions as at 3	1 December 20)22					£000
Securities lending								7 767
Merrill Lynch Goldman Sachs								7,767 1,983
HSBC Bank								1,055
HISDC Bulk								1,033
3) Aggregate Transaction Data								
Type, Quality and Currency of Collatera	al as at 31 Dec	cember 2022						
Туре		Quality				Currency		£000
Securities lending								
Bonds		Investment Gr				Sterling		5,267
Bonds		Investment Gr				Australian dolla	r	1,555
Bonds		Investment Gr				Euro Swedish krona		3,325
Bonds Bonds		Investment Grant Investment Grant				US dollar		29 964
Total collateral held		investment di	aue			U3 UUIIAI	_	11,140
Total Collateral Held							=	11,140
Maturity Tenor of Collateral (remaining	g period to ma	turity) as at 31		22				
			One week	One to	Three	. 1	_	
	Less than	One day to	to one	three	months to	Above one	Open	-
-	one day	one week	month	months	one year	year	maturity	Total
Type Socurities landing	£000	£000	£000	£000	£000	£000	£000	£000
Securities lending	-	-	121 121	75 75	936 936	10,008 10,008		11,140 11,140
			141	13	330	10,006		11,140

Company Information (continued)

Counterparty details as at 31 December 20

Country	ot	counterparty	
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Туре	establishment	Settlement and clearing	£000
Securities lending	United Kingdom	Bi-lateral	8,061
Securities lending	United Kingdom	Tri-party	3,079
Total collateral held			11,140

Maturity Tenor of SFTs and Total Return Swaps (remaining period to maturity) as at 31 December 2022

			One week	One to	Three			
	Less than	One day to	to one	three	months to	Above one	Open	
	one day	one week	month	months	one year	year	maturity	Total
Type	£000	£000	£000	£000	£000	£000	£000	£000
Securities lending		-	-	-	-	-	10,805	10,805
		-	-	-	-	-	10,805	10,805

4) Re-use of Collateral

The Fund does not engage in re-use of collateral.

5) Safekeeping of Collateral Received

Names and value of custodians safekeeping collateral as at 31 December 2022	£000
State Street	8,061
Bank of New York	1,971
JP Morgan	1,108
Number of custodians safekeeping collateral	3

6) Safekeeping of Collateral Granted

The Fund does not borrow stock from counterparties; therefore, no collateral has been granted.

7) Return and Cost

for the year ended 31 December 2022

	Collective Investment Undertaking £000	Manager of Collective Investment Undertaking £000	Third Parties (e.g. lending agent) £000	Total £000
Securities lending				
Gross return	17	2	4	23
% of total gross return	75%	10%	15%	

(continued)

Company Information

% of total gross return

Securities Financing Transactions (SFTs)								
CT Universal MAP Defensive Fund 1) Global Data								
Proportion of securities and commoditie	s on loan as	at 31 December	er 2022				£000	%
Total lendable assets excluding cash and Securities and commodities on loan	d cash equiva	alents:					15,479	0.00%
Assets engaged in SFTs and total return	cwane as at	21 December	2022				£000	%
Fund assets under management (AUM)	swaps as at	31 December .	2022				26,053	/0
Absolute value of assets engaged in: Securities lending							-	0.00%
2) Concentration Data								
Top 10 Collateral Issuers								
Name and value of collateral and comm	odities recei	ved as at 31 De	ecember 202	2				£000
Top 10 Counterparties Name and value of outstanding transact	tions as at 3	1 December 20	22					£000
Securities lending	10113 43 41 3	1 December 20						1000
3) Aggregate Transaction Data								
Type, Quality and Currency of Collateral	as at 31 De	cember 2022						
Type		Quality				Currency		£000
Securities lending		<u> </u>						
	_							
Maturity Tenor of Collateral (remaining	period to ma	iturity) as at 31						
	1 4h	0 44-	One week	One to	Three	A b a a a a a	0	
	Less than one day	One day to one week	to one month	three months	months to one year	Above one year	Open maturity	Total
Туре	£000	£000	£000	£000	£000	£000	£000	£000
Securities lending	-	-	-	-	-	-	-	-
Counterparty details as at 31 December	2022							
counterparty details as at 5 1 Secondor		Country of cou	nterparty					
Туре		establishment			Settlement an	d clearing		£000
4) Re-use of Collateral								
The Fund does not engage in re-use of o	collateral.							
5) Safekeeping of Collateral Received	-ill-t	al as at 21 Das	ambar 2022					cooo
Names and value of custodians safekee	ping collater	ai as at 31 Dec	ember 2022					£000
6) Safekeeping of Collateral Granted								
The Fund does not borrow stock from co	ounterparties	; therefore, no	collateral ha	s been granted	d.			
7) Return and Cost								
for the year ended 31 December 2022								
		Collective	Investment	Manager (of Collective	Т	hird Parties	
			Jndertaking	Investment (ding agent)	Total
			£000		£000	, <u>.</u>	£000	£000
Securities lending								
Gross return			2 750/		100/		- 1 E 0/	2

75%

10%

15%

(continued)

Company Information

company information							'	continucu,
Securities Financing Transaction	s (SFTs)							
CT Universal MAP Growth Fund 1) Global Data								
Proportion of securities and com	modities on loan as	at 31 Decembe	er 2022				£000	%
Total lendable assets excluding							314,438	
Securities and commodities on le							4,741	1.51%
Assets engaged in SFTs and total	al return swaps as at	31 December 2	2022				£000	%
Fund assets under management							375,221	
Absolute value of assets engage Securities lending	ed in:						4,741	1.26%
2) Concentration Data								
Top 10 Collateral Issuers								
Name and value of collateral an		ved as at 31 De	cember 2022					£000
United Kingdom Inflation-Linked	d Gilt							1,378
United States Treasury Bond Bundesrepublik Deutschland Bu		1,344 917						
Netherlands Government Bond		356						
Kingdom of Belgium Government Bond								353
French Republic Government Bond								288
United States Treasury Bill	niu .							83
Bundesobligation								74
Bundesschatzanweisungen								48
German Treasury Bill								47
•								
Top 10 Counterparties								
Name and value of outstanding	transactions as at 3	1 December 20	22					£000
Securities lending								2.040
Goldman Sachs HSBC Bank								3,048
HORC BAUK								1,693
3) Aggregate Transaction Data								
Type, Quality and Currency of C	ollateral as at 31 De	cember 2022						
Туре		Quality				Currency		£000
Securities lending								
Bonds		Investment Gra	ıde			Sterling		1,422
Bonds		Investment Gra				Euro		2,092
Bonds		Investment Gra				Swedish krona		47
Bonds		Investment Gra	ıde			US dollar		1,427
Total collateral held							=	4,988
Maturity Tenor of Collateral (ren	naining period to ma	turity) as at 31						
			One week	One to	Three			
	Less than	One day to	to one	three	months to	Above one	Open	
	one day	one week	month	months	one year	year	maturity	Total
Туре	£000	£000	£000	£000	£000	£000	£000	£000
Securities lending		-	12	47	111	4,818	-	4,988
		-	12	47	111	4,818	-	4,988

Company Information (continued)

Country	ot	counterparty	
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_Type	establishment	Settlement and clearing	£000
Securities lending	United Kingdom	Bi-lateral	158
Securities lending	United Kingdom	Tri-party	4,830
Total collateral held			4,988

Maturity Tenor of SFTs and Total Return Swaps (remaining period to maturity) as at 31 December 2022

	Less than	One day to	One week to one	One to three	Three months to	Above one	Open	
	one day	one week	month	months	one year	year	maturity	Total
Type	£000	£000	£000	£000	£000	£000	£000	£000
Securities lending	-	-	-	-	-	-	4,741	4,741
	-	-	-	-	-	-	4,741	4,741

4) Re-use of Collateral

The Fund does not engage in re-use of collateral.

5) Safekeeping of Collateral Received

Names and value of custodians safekeeping collateral as at 31 December 2022	£000
Bank of New York	3,052
JP Morgan	1,778
State Street	158
Number of custodians safekeening collateral	3

6) Safekeeping of Collateral Granted

The Fund does not borrow stock from counterparties; therefore, no collateral has been granted.

7) Return and Cost

for the year ended 31 December 2022

	Collective Investment Undertaking £000	Manager of Collective Investment Undertaking £000	Third Parties (e.g. lending agent) £000	Total £000
Securities lending				
Gross return	2	-	-	2
% of total gross return	75%	10%	15%	

Columbia Threadneedle (UK) ICVC III ("formerly BMO Investment Funds (UK) ICVC III") Statement of Authorised Corporate Director's Responsibilities in relation to the Regulations of the Company

The Open-Ended Investment Companies Regulations 2001 and the Collective Investment Schemes sourcebook (the 'Regulations') as issued and amended by the Financial Conduct Authority, require the ACD to prepare financial statements for each annual accounting period which give a true and fair view of the financial affairs of the Company and of its net revenue and the net capital losses on the property of the Company for the year. In preparing the financial statements the ACD is required to:

- select suitable accounting policies and then apply them consistently;
- comply with the requirements of the UK Financial Reporting Standard 102 (FRS 102) and the Statement of Recommended Practice for Financial Statements of Authorised Funds issued by the Investment Management Association (IMA) in May 2014;
- follow generally accepted accounting principles and applicable United Kingdom accounting standards;
- keep proper accounting records, which enable it to demonstrate that the financial statements as prepared comply with the above requirements;
- take reasonable steps for the prevention and detection of fraud and non-compliance with laws or regulations;
- make judgements and estimates that are prudent and reasonable; and
- prepare financial statements on a going concern basis unless it is inappropriate to presume that the Company will continue in operation.

The ACD is responsible for the management of the Company in accordance with its Prospectus and the Regulations.

Certification of Financial Statements by Directors of the Authorised Corporate Director

This report contains the information required by the Statement of Recommended Practice (SORP) for Financial Statements of Authorised Funds issued in May 2014, the Open-Ended Investment Companies Regulations 2001 and the Collective Investment Schemes sourcebook, in the case of annual financial statements and was approved for publication on 27 April 2023.

Director

On behalf of Columbia Threadneedle Fund Management Limited Authorised Corporate Director

27 April 2023

Columbia Threadneedle (UK) ICVC III ("formerly BMO Investment Funds (UK) ICVC III") Report of the Depositary to the Shareholders of the Columbia Threadneedle (UK) ICVC III ("formerly BMO Investment Funds (UK) ICVC III")

for the year ended 31 December 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 (SI 2001/1228), 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 cash flows are properly monitored and that cash of the Company is booked into the cash accounts in accordance with the Regulations;
- the sale, issue, repurchase, redemption and cancellation of shares are carried out in accordance with the Regulations;
- the value of shares of the Company are 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") which is the UCITS Management Company, 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 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, and
- (ii) has observed the investment and borrowing powers and restrictions applicable to the Company.

State Street Trustees Limited

27 April 2023

Columbia Threadneedle (UK) ICVC III ("formerly BMO Investment Funds (UK) ICVC III") Independent Auditors' Report to the Shareholders of Columbia Threadneedle (UK) ICVC III ("formerly BMO Investment Funds (UK) ICVC III")

Report on the audit of the financial statements

Opinion

In our opinion, the financial statements of Columbia Threadneedle (UK) ICVC III ("formerly BMO Investment Funds (UK) ICVC III") (the "Company"):

- give a true and fair view of the financial position of the Company and each of the sub-funds as at 31 December 2022 and of the net revenue and the net capital losses on the scheme property of the Company and each of the sub-funds for the year then ended; and
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland", and applicable law), the Statement of Recommended Practice for UK Authorised Funds, the Collective Investment Schemes sourcebook and the Instrument of Incorporation.

Columbia Threadneedle (UK) ICVC III ("formerly BMO Investment Funds (UK) ICVC III") is an Open Ended Investment Company ('OEIC') with 14 subfunds. The financial statements of the Company comprise the financial statements of each of the sub-funds. We have audited the financial statements, included within the Annual Report and Audited Financial Statements (the "Annual Report"), which comprise: the balance sheets as at 31 December 2022; the statements of total return, the statements of change in net assets attributable to shareholders for the year then ended; the distribution tables; the accounting policies (in the Notes to the Financial Statements applicable to all sub-funds section) and the notes to the financial statements.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)") and applicable law. Our responsibilities under ISAs (UK) are further described in the Auditors' responsibilities for the audit of the financial statements section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We remained independent of the Company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, which includes the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

Conclusions relating to going concern

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 or any sub-funds' ability to continue as a going concern for a period of at least twelve months from the date on which the financial statements are authorised for issue.

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

However, because not all future events or conditions can be predicted, this conclusion is not a guarantee as to the Company's or any sub-funds' ability to continue as a going concern.

Our responsibilities and the responsibilities of the Authorised Corporate Director with respect to going concern are described in the relevant sections of this report.

Reporting on other information

The other information comprises all of the information in the Annual Report other than the financial statements and our auditors' report thereon. The Authorised Corporate Director is responsible for the other information. Our opinion on the financial statements does not cover the other information and, accordingly, we do not express an audit opinion or, except to the extent otherwise explicitly stated in this report, any form of assurance thereon.

In connection with our audit of the financial statements, 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 an apparent material inconsistency or material misstatement, we are required to perform procedures to conclude whether there is a material misstatement of the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report based on these responsibilities.

Based on our work undertaken in the course of the audit, the Collective Investment Schemes sourcebook requires us also to report certain opinions as described below.

Columbia Threadneedle (UK) ICVC III ("formerly BMO Investment Funds (UK) ICVC III") Independent Auditors' Report to the Shareholders of Columbia Threadneedle (UK) ICVC III ("formerly BMO Investment Funds (UK) ICVC III")

(continued)

Authorised Corporate Director's Report

In our opinion, the information given in the Authorised Corporate Director's Report for the financial year for which the financial statements are prepared is consistent with the financial statements.

Responsibilities for the financial statements and the audit

Responsibilities of the Authorised Corporate Director for the financial statements

As explained more fully in the Statement of Authorised Corporate Director's Responsibilities in relation to the Regulations of the Company, the Authorised Corporate Director is responsible for the preparation of the financial statements in accordance with the applicable framework and for being satisfied that they give a true and fair view. The Authorised Corporate Director is also responsible for such internal control as they determine 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 Authorised Corporate Director is responsible for assessing the Company's and each of the sub-funds' 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 Authorised Corporate Director either intends to wind up or terminate the Company or individual sub-fund, or has no realistic alternative but to do so.

Auditors' 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 auditors' 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.

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below.

Based on our understanding of the Company/industry, we identified that the principal risks of non-compliance with laws and regulations related to breaches of the Collective Investment Schemes sourcebook, and we considered the extent to which non-compliance might have a material effect on the financial statements, in particular those parts of the sourcebook which may directly impact on the determination of amounts and disclosures in the financial statements. We evaluated management's incentives and opportunities for fraudulent manipulation of the financial statements (including the risk of override of controls), and determined that the principal risks were related to posting inappropriate journal entries to increase revenue or to increase the net asset value of the Company or the sub-funds. Audit procedures performed included:

- Discussions with the Authorised Corporate Director, including consideration of known or suspected instances of non-compliance with laws and regulation and fraud;
- Reviewing relevant meeting minutes, including those of the Authorised Corporate Director's board of directors;
- Identifying and testing journal entries, specifically any journals posted as part of the financial year end close process; and
- Designing audit procedures to incorporate unpredictability around the nature, timing or extent of our testing.

There are inherent limitations in the audit procedures described above. We are less likely to become aware of instances of non-compliance with laws and regulations that are not closely related to events and transactions reflected in the financial statements. Also, 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.

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

Use of this report

This report, including the opinions, has been prepared for and only for the Company's shareholders as a body in accordance with paragraph 4.5.12 of the Collective Investment Schemes sourcebook as required by paragraph 67(2) of the Open-Ended Investment Companies Regulations 2001 and for no other purpose. We do not, in giving these opinions, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

Columbia Threadneedle (UK) ICVC III ("formerly BMO Investment Funds (UK) ICVC III") Independent Auditors' Report to the Shareholders of Columbia Threadneedle (UK) ICVC III ("formerly BMO Investment Funds (UK) ICVC III")

(continued)

Other required reporting

Opinion on matter required by the Collective Investment Schemes sourcebook

In our opinion, we have obtained all the information and explanations we consider necessary for the purposes of the audit.

Collective Investment Schemes sourcebook exception reporting

Under the Collective Investment Schemes sourcebook we are also required to report to you if, in our opinion:

- proper accounting records have not been kept; or
- the financial statements are not in agreement with the accounting records.

We have no exceptions to report arising from this responsibility.

PricewaterhouseCoopers LLP

PriceNaterhouse Coopers LLP

Chartered Accountants and Statutory Auditors

Edinburgh

27 April 2023

Notes to the Financial Statements applicable to all sub-funds

for the year ended 31 December 2022

1. Accounting and distribution policies

(a) Basis of accounting

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

All of the sub-funds have been prepared on a going concern basis. The accounting policies outlined below have been applied on a consistent basis throughout the year.

The ACD has undertaken a detailed assessment of each of the sub-funds' ability to meet its liabilities as they fall due, including liquidity, declines in global capital markets and investor redemption levels. Based on this assessment, the sub-funds continue to be open for trading and the ACD is satisfied the sub-funds have adequate financial resources to continue in operation for the foreseeable future and accordingly it is appropriate to adopt the going concern basis in preparing the financial statements.

(b) Revenue recognition

Dividends on equities are recognised when the security is quoted ex-dividend. Revenue from unquoted equity investments is recognised when the dividend is declared. Dividends received include any withholding taxes but exclude attributable tax credits. Dividends from UK Real Estate Investment Trusts ('REITs') are recognised as distributable revenue when the securities are quoted ex-dividend.

Dividends received from UK REITs are split into PID (Property Income Distributions) and Non-PID components for tax purposes. Revenue arising from UK REITs tax-exempt rental business is colloquially known as PID revenue and is taxable in the hands of the Fund. A UK REIT may also carry out activities that give rise to taxable profits and gains. It is from these that the REIT will make a Non-PID distribution. These are treated for tax purposes in the same way as dividends from UK companies.

Dividends received from US Real Estate Investment Trusts ("REITs") are recognised as revenue when the security is quoted ex-dividend. An assessment of capital/income split is performed, based on prior year dividend announcement for each security. The capital element of the dividend is reallocated to the capital of the fund. Subsequently, when the capital/income split is announced for the dividend a final assement is performed to determine the correct distribution to shareholders.

Distributions from collective investment schemes are recognised when the security is quoted ex-dividend.

The sub-funds receive ACD fee rebates on their holdings of internal collective investment schemes. This ACD fee rebate is accrued within the sub-fund on a daily basis in line with the agreements held, and is recognised within the sub-fund as either revenue or capital, in line with where the ACD fee was paid from within the underlying fund.

Interest Rate Swaps' cash flows are recognised as revenue and included in distributable income at the ACD's discretion when the fund objective is to generate revenue.

Equalisation on distributions received is deducted from the cost of the investment. Distributions on investments in accumulation shares are recognised gross in the revenue statement, with a transfer being made from the capital property to the revenue property of the sub-fund.

Interest on debt securities 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.

The dividend equivalent values on Contracts for Difference ('CFDs') received on long positions and paid on short positions are recognised when the securities are quoted ex-dividend. These are included in Revenue as 'Revenue from contracts for difference' on long positions and in Finance costs as "Expense from contracts for difference' on short positions.

Gains and losses, including exchange differences in the valuation of investments held at the balance sheet date, including unrealised exchange differences, are treated as capital.

Other revenue, including interest on bank balances, is accounted for on an accruals basis.

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.

Credit Default Swaps income is recognised as revenue and included in distributable income.

(c) Interest on debt securities bought or sold

Interest on debt securities bought or sold is excluded from the capital cost of securities, and is dealt with as part of the revenue of the subfund.

(d) Treatment of stock dividends

The ordinary element of stock dividends is treated as revenue and therefore forms part of the distribution. Any enhancement above the cash dividend is treated as capital, and taken to net capital gains/(losses).

Notes to the Financial Statements applicable to all sub-funds

(continued)

for the year ended 31 December 2022

(e) Treatment of special dividends

Special dividends may be treated as repayments of capital or as revenue dependent on the facts of the particular case.

(f) Basis of valuation of investments

Listed investments of the sub-funds have been valued at market value at close of business on 30 December 2022. Market value is defined by the IMA SORP 2014 as fair value which generally is bid value of each security, excluding any accrued interest in the case of fixed and floating rate securities.

Investments in single priced authorised and recognised funds managed by the CT group companies have been valued at the single price as at close of business on 30 December 2022.

For exchange traded Futures the fair value is the cost of closing out the contract at the balance sheet date. All unquoted securities and Over-The-Counter (OTC) derivative contracts are valued at the Broker's valuation, calculated by applying current market information to pricing or valuation models.

(g) Stock lending revenue

Revenue from stock lending is accounted for net of bank and agent fees and is recognised on an accruals basis.

(h) Deferred taxation

Deferred tax is provided on all timing differences that have originated but not reversed by the balance sheet date other than those differences regarded as permanent. Any liability to deferred tax is provided at the average rate of tax expected to apply. Deferred tax assets and liabilities are not discounted to reflect the time value of money.

Deferred tax assets are recognised only to the extent that it is more likely than not that there will be taxable profits from which underlying timing differences can be deducted.

(i) Current taxation

The charge for taxation is based at the current rate on taxable revenue for the period less allowable expenses. UK dividend income is disclosed net of any related tax credit. Overseas dividends are disclosed gross of any foreign tax suffered, with the tax element being separately disclosed in the taxation note.

(j) Distribution policy

The revenue on income shares is distributed to shareholders annually on the last business day of February, with the exception of CT Global Total Return Bond (GBP Hedged) Fund which distributes every month. CT Multi-Manager Investment Trust Fund also distributes on 31 August. CT Universal MAP Income Fund also distributes on 31 May, 31 August and 30 November. The revenue on accumulation shares is retained and reinvested and is reflected in the value of the shares.

CT Global Total Return Bond (GBP Hedged) Fund satisfied the qualifying investments test of Section 19 The Authorised Investment Funds (Tax) Regulations 2006 (S2006/964) throughout the year. All distributions made are therefore made as interest distributions. All other subfunds make dividend distributions.

(k) Authorised Corporate Director's charge

The ACD's periodic charge is charged to the revenue property of the individual sub-funds.

(I) Expenses

All expenses are recognised on an accruals basis and are charged to the revenue property of the individual sub-funds with the exception of the expenses, such as handling charges, which relate to the purchases and sales of investments. These are charged to capital.

Rebates are applied where ACD fees are incurred by the underlying investments. Internal management fee rebates (rebates from CT group companies) are offset against the ACD periodic charge where the underlying investments policy is to charge ACD fees to revenue, meaning in some circumstances the ACD fee will be negative due to rebates received.

An ACD expense rebate is applied at the ACD's discretion to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate. The ACD expense rebate also has the effect of increasing the distribution payable to shareholders.

Interest Rate Swaps' expenses are recognised as an expense and included in the calculation of distributable income.

(m) Exchange rates

Transactions in overseas currencies are translated to Sterling at the rates of exchange ruling on the day of any such transaction. Foreign currency balances are converted to Sterling at the exchange rates applicable at the end of the accounting period.

(n) Allocation of revenue and expenses to multiple share classes

The allocation of revenue and expenses to each share class is based upon the proportion of the individual sub-fund's assets attributable to each share class on the day the revenue is earned or the expense is suffered. The Authorised Corporate Director's periodic charge, Registrar's fee and Accounting & Administration fees are specific expenses to each share class.

Notes to the Financial Statements applicable to all sub-funds

(continued)

for the year ended 31 December 2022

(o) Derivative contracts

The sub-funds may enter into permitted transactions such as derivative contracts or forward foreign currency transactions. Where these transactions are used to protect or enhance revenue, the revenue and expenses are included within net revenue in the Statement of Total Return.

Exchange traded derivative contracts are shown in the portfolio statement at market value. The exposure to the open position on these contracts is shown in the balance sheet as open derivatives commitment and the resulting profit or loss is reflected in the net capital gains/(losses). The margins paid on these contracts are included in the amounts held at derivative clearing houses and brokers.

Open OTC derivative contracts are shown in the Portfolio Statement at fair value as determined by the ACD and the gains and losses derived therefrom are included in 'Net capital gains/ (losses)' in the Statement of total return. Depending on the motive and circumstances of the swaps held, the revenue and expenses derived therefrom maybe included in 'Revenue' or 'Expenses' in the Statement of total return or they may be included in 'Net capital gains/(losses)' in the Statement of total return.

(p) Dilution adjustment

All client transactions into and out of a sub-fund may result in the Investment Adviser buying or selling the underlying investments of the subfund, thereby attracting dealing costs which would otherwise be borne by the sub-fund's current investors.

As a result, long-term investors could be adversely affected by other investors trading in and out of the sub-fund. This effect is known as dilution.

However, an adjustment to the NAV can be made if the sub-fund experiences net subscriptions or redemptions on a particular dealing day, to reduce the impact of dilution costs. This adjustment is called swing pricing. This is a technique which reduces the impact of dilution and helps to protect existing investors. It aims to ensure that investors subscribing or redeeming from a sub-fund bear the trading costs, i.e. the underlying bid/offer spreads and transaction costs.

The extent to which prices are swung is based on an estimated dealing cost made up of a number of elements, including bid-offer spreads, commissions and other transaction costs. Commissions and other costs (e.g. transaction tax) will be based on an historic analysis of actual trades. The estimated rates are reviewed and updated periodically.

Notes to the Financial Statements applicable to all sub-funds

(continued)

for the year ended 31 December 2022

2. Equalisation

The quoted price of shares includes the value of securities and the revenue accrued up to that time, in respect of those securities.

When buyers purchase shares, the price they pay includes a sum not only to equate with the value of the securities comprised within that share, but also an amount to equate with the revenue included.

All shareholders in the same share class receive the same pence per share distribution, but those with Group 2 shares have their distribution partially made up of a return of the sum equating to the revenue content in the purchase price of their shares. This sum represents the average amount of revenue included in all Group 2 shares. It is deemed to be a return of capital, and as such is not liable to income tax. It must, however, be deducted from the cost of shares for capital gains tax purposes.

Financial Instruments

In pursuing the investment objectives of the individual sub-funds' the Company may hold a number of financial instruments which comprise:

- Equity shares, collective investment schemes, equity related instruments, floating rate securities, futures, fixed income securities and money market instruments which are held in accordance with the individual sub-funds' investment objectives and policies;
- Cash, liquid resources and short-term debtors and creditors that arise directly from its operations;
- Shareholders' funds which represent investors' monies, which are invested on their behalf;
- Shares/units in collective investment schemes which are either a money market scheme or a scheme of a category that is equivalent to a money market scheme;
- Short-term borrowings used to finance investment activity; and
- Derivative transactions which the individual sub-funds may also enter into, principally forward foreign currency contracts, futures, options and swaps the purpose of which is to manage the currency and market risks arising from the individual sub-funds' investment activities and related financing.

It is, and has been throughout the year under review, the Company's policy that no trading in financial instruments shall be undertaken to make short-term speculative gains.

The main risks arising from the Company's financial instruments are market price, foreign currency, liquidity, interest rate, credit and default risks. The ACD reviews policies for managing each of these risks and these are summarised below. These policies have remained unchanged since the beginning of the year to which these financial statements relate.

Market price risk

Market price risk arises mainly from uncertainty about future prices of financial instruments held. It represents the potential loss the Company might suffer through holding market positions in the face of price movements.

The ACD monitors on a daily basis the asset allocation of the portfolio in order to minimise the risk associated with particular countries and industry sectors whilst continuing to follow the investment objective. An individual sub-fund manager has responsibility for monitoring the existing portfolio selected in accordance with the overall asset allocation parameter and seeks to ensure that individual stocks also meet the risk reward profile that is acceptable.

Foreign currency risk

The revenue and capital value of the Company's investments can be significantly affected by currency translation movements as some of the Company's assets and revenue are denominated in currencies other than Sterling which is the Company's functional currency.

The ACD has identified three principal areas where foreign currency risk could impact the Company:

- Movements in rates affect the value of investments;
- Movements in rates affect short term timing differences; and
- Movements in rates affect the revenue received.

Currency exposure is monitored closely and is considered to be part of the overall investment process. Currency hedges via forward exchange contracts or futures will only be used in the event of a specific currency risk being identified.

The Company may be subject to short-term exposure to exchange rate movements, for instance, where there is a difference between the date an investment purchase or sale is entered into and the date when settlement of the proceeds occurs. The ACD may elect to hedge against this risk.

The Company receives revenue in currencies other than Sterling and the Sterling values of this revenue can be affected by movements in exchange rates. The ACD may elect to hedge against this risk.

Where a sub-fund enters into a forward foreign exchange contract to hedge against interest rate movements the difference between the spot and forward contract rate, when the contract is first acquired, is recognised as revenue over the duration of the contract.

Notes to the Financial Statements applicable to all sub-funds

(continued)

for the year ended 31 December 2022

Liquidity risk

The primary source of this risk to the Company is the liability to shareholders for any cancellation of shares. The risk is minimised by holding cash, readily realisable securities and access to overdraft facilities.

The risk of low market liquidity, through reduced trading volumes, may affect the ability of the Company to trade financial instruments at values indicated by market data vendors. From time to time, liquidity may also be affected by stock specific or economic events.

To manage these risks the Investment Manager undertakes detailed research to select appropriate investment opportunities in line with the individual sub-fund's objectives. All stocks are valued daily but those stocks identified as being less liquid are reviewed on a regular basis for pricing accuracy.

Interest rate risk

The individual sub-funds, excluding CT Global Total Return Bond (GBP Hedged) Fund, invest predominantly in equity shares and investments which neither pay interest nor have a maturity date. The individual sub-funds may also invest in fixed rate securities. CT Global Total Return Bond (GBP Hedged) Fund invests primarily in interest-bearing securities.

The Company invests in fixed and floating rate securities, as well as fixed and floating rate deposits. Any change to the interest rates relevant for particular securities may result in either revenue increasing or decreasing or the ACD being unable to secure similar returns on the expiry of contracts or the sale of securities. In addition, changes to prevailing rates or changes in expectations of future rates may result in an increase or decrease in the value of the securities held.

In general, if interest rates rise, the revenue potential of the individual sub-funds also rises, but the value of fixed rate securities will decline. A decline in interest rates will generally have the opposite effect.

Credit risk

CT Global Total Return Bond (GBP Hedged) Fund, CT Sustainable Universal MAP Balanced Fund, CT Sustainable Universal MAP Cautious Fund, CT Sustainable Universal MAP Growth Fund, CT Universal MAP Balanced Fund, CT Universal MAP Cautious Fund, CT Universal MAP Defensive Fund, CT Universal MAP Growth Fund invest in bonds issued by a number of companies.

If any individual company fails to perform well, the credit rating of the company may well fall and the bonds would fall in price. All investments are monitored internally and externally by a number of different agencies and assigned ratings, which often change over time. The Company closely monitors the ratings of the bonds within the portfolio.

Default risk

CT Global Total Return Bond (GBP Hedged) Fund, CT Sustainable Universal MAP Balanced Fund, CT Sustainable Universal MAP Cautious Fund, CT Sustainable Universal MAP Growth Fund, CT Universal MAP Balanced Fund, CT Universal MAP Cautious Fund, CT Universal MAP Cautious Fund, CT Universal MAP Cautious Fund, CT Universal MAP Growth Fund invest in bonds that are at risk of default at any time.

Bond defaults may be characterised by any missed or delayed payment of interest or principal, bankruptcy or breach of certain financial covenants that may render them financially distressed. This risk is minimised by regularly monitoring the bonds internally and externally through the ratings agencies.

Derivatives risk

The ACD may use certain types of derivatives for the purposes of efficient portfolio management. Some individual sub-funds, however, can use derivatives for investment purposes. The ACD may invest in financial futures and currency forwards for the purposes of efficient portfolio management, in which case they will normally be traded on a recognised derivative market and must be fully covered (see below: Derivatives and forward transactions).

The Company is exposed to a number of different risks and the management of those risks is part of the ACD's responsibilities. To assist in this, the ACD has established a Derivative Support Team which provides a day-to-day independent check on the exposures of the Company and monitors the likely individual sub-fund movement which might be expected for changes in stock market prices and volatility. The risk profile and these market and other sensitivities are reviewed on a formal basis at least monthly by Columbia Threadneedle's Counterparty Credit Committee which comprises senior officials not involved in the day-to-day management of the Company to ensure that they remain within acceptable limits.

Notes to the Financial Statements applicable to all sub-funds

(continued)

for the year ended 31 December 2022

Other risk

Certain transactions in securities that the Company enters into expose it to the risk that the counter-party will not deliver the investment (purchase) or cash (sale) after the Company has fulfilled its responsibilities.

The Company mainly deals, however, on a 'delivery versus payment' basis which reduces counter-party risk. The Company only buys and sells investments through brokers which have been approved by the ACD as an acceptable counter-party. In addition, limits are set as to the maximum exposure to any individual broker that may exist at any time; these limits are reviewed quarterly.

The Company may use derivatives for the purpose of efficient portfolio management and/or meeting its investment objective. Such use is not expected to have a detrimental effect on the risk profile of the Company.

Sensitivity analysis

Sensitivity analysis			1	
	CT Global Real Estate Securities Fund	CT Global Total Return Bond (GBP Hedged) Fund	CT Multi-Manager Investment Trust Fund	CT Sustainable Universal MAP Adventurous Fund
Market Price Risk				
If market prices move by:	+/- 10%	+/- 10%	+/- 10%	+/- 10%
then the impact on the portfolio will be:	+/- 10.06%	+/- 0.53%	+/- 9.98%	+/- 9.51%
Foreign Currency Risk				
If EUR exchange rates move by:	+/- 5%	+/- 5%	+/- 5%	+/- 5%
then the impact on the portfolio will be:	-0.32% / +0.36%	-/+0.02%	0.00%	-0.53% / +0.58%
If GBP exchange rates move by:	+/- 5%	+/- 5%	+/- 5%	+/- 5%
then the impact on the portfolio will be:	+1.76% / -1.59%	-0.01% / 0.00%	0.00%	+0.99% / -0.90%
If USD exchange rates move by:	+/- 5%	+/- 5%	+/- 5%	+/- 5%
then the impact on the portfolio will be:	0.00%	0.00%	0.00%	0.00%
If JPY exchange rates move by:	+/- 5%	+/- 5%	+/- 5%	+/- 5%
then the impact on the portfolio will be:	-0.52% / +0.58%	+/- 0.01%	0.00%	-0.25% / +0.28%
Interest Rate Risk				
If interest rates move by:	+/- 100bps	+/- 100bps	+/- 100bps	+/- 100bps
then the impact on the portfolio will be:	+/-0.01%	-2.24% / +1.30%	-0.39% / +0.52%	-0.70% / +0.82%
Inflation Risk				
If inflation moves by:	+/- 100bps	+/- 100bps	+/- 100bps	+/- 100bps
then the impact on the portfolio will be:	0.00%	0.00%	0.00%	0.00%

Notes to the Financial Statements applicable to all sub-funds

(continued)

for the year ended 31 December 2022

	CT Sustainable Universal MAP Balanced Fund	CT Sustainable Universal MAP Cautious Fund	CT Sustainable Universal MAP Defensive Fund	CT Sustainable Universal MAP Growth Fund
Market Price Risk				
If market prices move by:	+/- 10%	+/- 10%	+/- 10%	+/- 10%
then the impact on the portfolio will be:	+/- 7.91%	+/- 6.96%	+/- 6.79%	+/- 8.72%
Foreign Currency Risk				
If EUR exchange rates move by:	+/- 5%	+/- 5%	+/- 5%	+/- 5%
then the impact on the portfolio will be:	-0.31% / +0.34%	-0.22% / +0.24%	-0.09% / +0.10%	-0.39% / +0.43%
If GBP exchange rates move by:	+/- 5%	+/- 5%	+/- 5%	+/- 5%
then the impact on the portfolio will be:	+0.61% / -0.55%	+0.43% / -0.39%	+0.22% / -0.20%	+0.75% / -0.68%
If USD exchange rates move by:	+/- 5%	+/- 5%	+/- 5%	+/- 5%
then the impact on the portfolio will be:	0.00%	0.00%	0.00%	0.00%
If JPY exchange rates move by:	+/- 5%	+/- 5%	+/- 5%	+/- 5%
then the impact on the portfolio will be:	-0.17% / +0.19%	-0.12% / +0.13%	-0.06% / +0.07%	-0.20% / 0.22%
Interest Rate Risk				
If interest rates move by:	+/- 100bps	+/- 100bps	+/- 100bps	+/- 100bps
then the impact on the portfolio will be:	-1.95% / +2.32%	-3.04% / +3.66%	-2.53% / +3.04%	-1.04% / +1.21%
Inflation Risk				
If inflation moves by:	+/- 100bps	+/- 100bps	+/- 100bps	+/- 100bps
then the impact on the portfolio will be:	+0.40% / -0.32%	+0.96% / -0.75%	+0.10% / -0.07%	0.00%

	CT Universal MAP Adventurous Fund	CT Universal MAP Balanced Fund	CT Universal MAP Cautious Fund	CT Universal MAP Defensive Fund
Market Price Risk				
If market prices move by:	+/- 10%	+/- 10%	+/- 10%	+/- 10%
then the impact on the portfolio will be:	+/- 9.56%	+/- 6.07%	+/- 4.61%	+/- 6.90%
Foreign Currency Risk				
If EUR exchange rates move by:	+/- 5%	+/- 5%	+/- 5%	+/- 5%
then the impact on the portfolio will be:	-0.39% / +0.43%	-0.24% / +0.27%	-0.10% / +0.11%	-0.08% / +0.09%
If GBP exchange rates move by:	+/- 5%	+/- 5%	+/- 5%	+/- 5%
then the impact on the portfolio will be:	+1.21% / -1.09%	+0.75% / -0.68%	+0.44% / -0.40%	+0.26% / -0.24%
If USD exchange rates move by:	+/- 5%	+/- 5%	+/- 5%	+/- 5%
then the impact on the portfolio will be:	0.00%	0.00%	0.00%	0.00%
If JPY exchange rates move by:	+/- 5%	+/- 5%	+/- 5%	+/- 5%
then the impact on the portfolio will be:	-0.20% / +0.22%	-0.12% / +0.13%	-0.09% / +0.10%	-0.04% / +0.05%
Interest Rate Risk				
If interest rates move by:	+/- 100bps	+/- 100bps	+/- 100bps	+/- 100bps
then the impact on the portfolio will be:	-0.61% / 0.71%	-3.14% / +3.67%	-4.24% / +4.98%	-3.01% / +3.66%
Inflation Risk				
If inflation moves by:	+/- 100bps	+/- 100bps	+/- 100bps	+/- 100bps
then the impact on the portfolio will be:	0.00%	+0.47% / -0.37%	+0.91% / -0.72%	+0.83% / -0.65%

Notes to the Financial Statements applicable to all sub-funds

(continued)

for the year ended 31 December 2022

e year ended 31 December 2022	T	
	CT Universal MAP Growth Fund	CT Universal MAP Income Fund
Market Price Risk		
If market prices move by:	+/- 10%	+/- 10%
then the impact on the portfolio will be:	+/-7.47%	+/- 9.87%
Foreign Currency Risk		
If EUR exchange rates move by:	+/- 5%	+/- 5%
then the impact on the portfolio will be:	-0.30% / +0.34%	-0.19% / +0.21%
If GBP exchange rates move by:	+/- 5%	+/- 5%
then the impact on the portfolio will be:	+0.92% / -0.83%	+0.61% / -0.56%
If USD exchange rates move by:	+/- 5%	+/- 5%
then the impact on the portfolio will be:	0.00%	0.00%
If JPY exchange rates move by:	+/- 5%	+/- 5%
then the impact on the portfolio will be:	-0.15% / +0.16%	-0.14% / +0.15%
Interest Rate Risk		
If interest rates move by:	+/- 100bps	+/- 100bps
then the impact on the portfolio will be:	-1.81% / +2.07%	-0.30% / +0.34%
Inflation Risk		
If inflation moves by:	+/- 100bps	+/- 100bps
then the impact on the portfolio will be:	0.00%	0.00%

- Stress tests are performed by truView State Street's risk management platform.
- The method of calculation is full revaluation of assets given the shocks in underlying factors (inflation/rates etc).
- The shock levels used are standardised levels for reporting purposes.

Derivatives and forward transactions

The sub-funds may use derivatives and forward transactions for investment purposes and there is no limit to the proportion of the sub-funds that may be invested in derivatives and forward transactions, however, the exposure to the underlying assets must be within the investment limits set by the Regulations and the sub-funds must have property suitable to cover the sub-funds' total exposure, taking into account the value of the underlying assets any reasonable foreseeable market movement, counterparty risk and the time available to liquidate any positions. It is not intended that the use of derivatives in this way will cause the Net Asset Value of the sub-funds to have high volatility or otherwise cause the existing risk profile to change. However, where derivatives are used for investment purposes, there remains a possibility that the share price of the sub-funds may be more volatile than would otherwise have been the case.

CT Global Real Estate Securities Fund, CT Global Total Return Bond (GBP Hedged) Fund, CT Sustainable Universal MAP Adventurous Fund, CT Sustainable Universal MAP Balanced Fund, CT Sustainable Universal MAP Balanced Fund, CT Sustainable Universal MAP Growth Fund, CT Universal MAP Adventurous Fund, CT Universal MAP Balanced Fund, CT Universal MAP Cautious Fund, CT Universal MAP Defensive Fund, CT Universal MAP Growth Fund, CT Universal MAP Income Fund enter into derivative transactions in the form of contract for differences, credit default swaps, forwards and futures. The sub-funds may use derivatives for investment purposes or efficient portfolio management including hedging, where appropriate. Derivatives are used to adjust the exposure of the sub-funds so they more closely resemble the benchmark. It is not anticipated that the use of derivatives will have a significant effect on the risk profile of the sub-funds.

The ability to use derivatives and forward transactions for investment purposes enables the sub-funds to obtain equity exposure using exchange traded index futures. As a consequence, in times of high correlation between equity and bond markets, volatility is higher than equity markets. The sub-funds will be required to sell gilts and thus reduce its matching characteristics if equities fall. A sub-fund's ability to provide equity exposure is subject to liquidity in the futures market. Gilt prices are affected by long-term interest rates while futures prices are affected by short-term interest rates.

The following sub-funds entered into over-the-counter positions during the year:

Notes to the Financial Statements applicable to all sub-funds

(continued)

for the year ended 31 December 2022

CT Global Real Estate Securities Fund

As at 31 December 2022 the Financial Derivative Instrument Exposure is 76.02% NAV (31/12/21: 71.81%).

There was no collateral held in the current or prior year.

CT Global Total Return Bond (GBP Hedged) Fund

As at 31 December 2022 the Financial Derivative Instrument Exposure is 144.03% NAV (31/12/21: 104.33%).

Collateral held by counterparties is as following:

	31/12/2022	31/12/2021
Counterparty	£000	£000
Merrill Lynch International	294	400
Morgan Stanley	171	613
Total	465	1.013

This collateral was held in the form of bonds £465k (31/12/21: £1,013k). The collateral was held with no other counterparties.

The following sub-funds entered into exchange traded derivatives during the year. The market value of the exchange traded derivatives (deemed to be futures contracts) and global exposure that exists through the open future contracts at 31 December 2022 were:

CT Global Total Return Bond (GBP Hedged) Fund	Market Value 31/12/2022 £000	Exposure 31/12/2022 £000	Market Value 31/12/2021 £000	Exposure 31/12/2021 £000
Australian Treasury 10 Year Bond Futures March 2022	-	-	6	3,352
Euro-BOBL Futures March 2022	-	-	5	(672)
Euro-BTP Futures March 2022	-	-	9	(740)
Euro-BUND Futures March 2022	-	-	(50)	4,898
Euro-BUXL Futures March 2022	-	-	37	(870)
Euro-OAT Futures March 2022	-	-	13	(1,098)
Euro-Schatz Futures March 2022	-	-	1	(376)
UK Long Gilt Futures March 2022	-	-	33	(2,376)
US Treasury 10 Year Note Futures March 2022	-	-	7	674
US Treasury 10 Year Note Futures March 2022	-	-	(31)	(7,750)
US Treasury 10 Year Note Ultra Futures March 2022	-	-	16	(5,433)
US Treasury 5 Year Note Futures March 2022	-	-	16	(9,163)
Australian Treasury 10 Year Bond Futures March 2023	242	(3,882)	-	-
Euro-BOBL Futures March 2023	(146)	7,587	-	-
Euro-BOBL Futures March 2023	20	(615)	-	-
Euro-BTP Futures March 2023	193	(3,747)	-	-
Euro-BUND Futures March 2023	(88)	1,410	-	-
Euro-BUND Futures March 2023	70	(1,645)	-	-
Euro-BUXL 30 Year Bond Futures March 2023	212	(1,661)	-	-
Euro-Schatz Futures March 2023	4	(374)	-	-
Japanese Treasury 10 Year Bond Futures March 2023	138	(8,242)	-	-
UK Long Gilt Futures March 2023	(276)	6,090	-	-
UK Long Gilt Futures March 2023	66	(1,198)	-	-
US Long Bond Futures March 2023	34	(2,287)	-	-
US Treasury 10 Year Note Futures March 2023	(14)	2,144	-	-
US Treasury 10 Year Note Futures March 2023	146	(8,019)	-	-
US Treasury 10 Year Note Ultra Futures March 2023	71	(2,749)	-	-
Total	672	(17,188)	62	(19,554)
CT Sustainable Universal MAP Adventurous Fund	Market Value 31/12/2022 £000	Exposure 31/12/2022 £000	Market Value 31/12/2021 £000	Exposure 31/12/2021 £000
MSCI World Index Futures March 2023	9	(133)	-	-
UK Long Gilt Futures March 2023	(20)	300	-	-
Total	(11)	167	-	-

Notes to the Financial Statements applicable to all sub-funds

(continued)

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for the year ended 31 December 2022				
CT Sustainable Universal MAP Balanced Fund	Market Value 31/12/2022 £000	Exposure 31/12/2022 £000	Market Value 31/12/2021 £000	Exposure 31/12/2021 £000
UK Long Gilt Futures March 2022	-	-	(2)	(875)
MSCI World Index Futures March 2023 UK Long Gilt Futures March 2023	86 (209)	(1,329) 3,195	-	-
Total	(123)	1,866	(2)	(875)
= CT Sustainable Universal MAP Cautious Fund	Market Value 31/12/2022	Exposure 31/12/2022	Market Value 31/12/2021	Exposure 31/12/2021
	£000	£000	£000	£000
UK Long Gilt Futures March 2022	-	- /E00)	(3)	(1,250)
MSCI World Index Futures March 2023	39	(598)	-	-
UK Long Gilt Futures March 2023	(176)	2,695	- (2)	(1.250)
Total =	(137)	2,097	(3)	(1,250)
CT Sustainable Universal MAP Defensive Fund	Market Value 31/12/2022 £000	Exposure 31/12/2022 £000	Market Value 31/12/2021 £000	Exposure 31/12/2021 £000
UK Long Gilt Futures March 2022	-	-	-	(125)
MSCI World Index Futures March 2023	4	(67)	-	-
UK Long Gilt Futures March 2023	(13)	200	-	-
Total =	(9)	133	-	(125)
CT Sustainable Universal MAP Growth Fund	Market Value 31/12/2022 £000	Exposure 31/12/2022 £000	Market Value 31/12/2021 £000	Exposure 31/12/2021 £000
MSCI World Index Futures March 2023	51	(798)	-	-
UK Long Gilt Futures March 2023	(72)	1,098	-	
Total =	(21)	300	-	-
CT Universal MAP Adventurous Fund	Market Value 31/12/2022 £000	Exposure 31/12/2022 £000	Market Value 31/12/2021 £000	Exposure 31/12/2021 £000
E-Mini Russell 1000 Growth Index Futures March 2022	-	-	(16)	(459)
E-Mini Russell 1000 Value Index Futures March 2022	-	-	16	489
Euro Stoxx 50 Index Futures March 2022	-	-	10	322
S&P 500 E-Mini Index Futures March 2022 Euro Stoxx 50 Index Futures March 2023	- 54	(832)	15	529
FTSE 100 Index Futures March 2023	(5)	520	<u>-</u>	_
UK Long Gilt Futures March 2023	(65)	998	-	-
US Treasury 10 Year Note Ultra Futures March 2023	(14)	1,276	-	
Total	(30)	1,962	25	881
CT Universal MAP Balanced Fund	Market Value 31/12/2022 £000	Exposure 31/12/2022 £000	Market Value 31/12/2021 £000	Exposure 31/12/2021 £000
E-Mini Russell 1000 Growth Index Futures March 2022	-	-	(169)	(4,703)
E-Mini Russell 1000 Value Index Futures March 2022	-	-	152	4,582
Euro Stoxx 50 Index Futures March 2022	-	-	118	3,801
S&P 500 E-Mini Index Futures March 2022	402	- (6.157)	133	4,757
Euro Stoxx 50 Index Futures March 2023 Euro-BUND Futures March 2023	403 127	(6,157) (1,881)	-	-
FTSE 100 Index Futures March 2023	(49)	4,830	_	_
MSCI World Index Futures March 2023	723	(11,238)	-	-
UK Long Gilt Futures March 2023	(954)	(409)	-	-
UK Long Gilt Futures March 2023	27	14,585	-	-
US Treasury 10 Year Note Ultra Futures March 2023	(88)	8,150	-	-
Total	189	7,880	234	8,437

es to the Financial Statements applicable t	to all sub-tunds			(continued
e year ended 31 December 2022				
CT Universal MAP Cautious Fund	Market Value 31/12/2022 £000	Exposure 31/12/2022 £000	Market Value 31/12/2021 £000	Exposui 31/12/202 £00
E-Mini Russell 1000 Growth Index Futures March 2022	-	-	(103)	(2,868
E-Mini Russell 1000 Value Index Futures March 2022	_	_	93	2,809
Euro Stoxx 50 Index Futures March 2022	_	_	73	2,366
S&P 500 E-Mini Index Futures March 2022	_	_	89	3,171
UK Long Gilt Futures March 2022	-	-	(7)	(2,876
Euro Stoxx 50 Index Futures March 2023	237	(3,627)	-	(=/
Euro-BUND Futures March 2023	79	(1,175)	_	
FTSE 100 Index Futures March 2023	(30)	2,898	_	
MSCI World Index Futures March 2023	411	(6,384)	_	
UK Long Gilt Futures March 2023	(542)	8,287	_	
UK Long Gilt Futures March 2023	27	(400)	_	
US Treasury 10 Year Note Ultra Futures March 2023	(50)	4,616	_	
Total	132	4,215	145	2,602
CT Universal MAP Defensive Fund	Market Value 31/12/2022	Exposure 31/12/2022	Market Value 31/12/2021	Exposur 31/12/202
	£000	£000	£000	£00
E-Mini Russell 1000 Growth Index Futures March 2022	-	-	(8)	(229
E-Mini Russell 1000 Value Index Futures March 2022	-	-	8	24!
Euro Stoxx 50 Index Futures March 2022	-	-	3	108
5&P 500 E-Mini Index Futures March 2022	-	(260)	5	177
Euro Stoxx 50 Index Futures March 2023	17	(268)	-	
FTSE 100 Index Futures March 2023	(2)	223	-	
MSCI World Index Futures March 2023	34	(531)	-	
Topix Index Futures March 2023	(3)	119	-	
UK Long Gilt Futures March 2023	(46)	699	-	
US Treasury 10 Year Note Ultra Futures March 2023	(3)	295	-	
Total =	(3)	537	8	301
CT Universal MAP Growth Fund	Market Value 31/12/2022 £000	Exposure 31/12/2022 £000	Market Value 31/12/2021 £000	Exposur 31/12/202 £000
E-Mini Russell 1000 Growth Index Futures March 2022	-	-	(90)	(2,524
E-Mini Russell 1000 Value Index Futures March 2022	_	_	83	2,511
Furo Stoxx 50 Index Futures March 2022	_	_	67	2,15
MSCI World Index Futures March 2022	_	_	65	2,384
S&P 500 E-Mini Index Futures March 2022	_	_	74	2,644
Euro Stoxx 50 Index Futures March 2023	231	(3,528)	-	2,01
Euro-BUND Futures March 2023	63	(941)	_	
FTSE 100 Index Futures March 2023	(27)	2,600	_	
MSCI World Index Futures March 2023	(86)	1,329	_	
MSCI World Index Futures March 2023	218	(3,391)	_	
	(255)	3,894	_	
UK LONG GIIT FUTURES MARCH 2023		5,05 1		
UK Long Gilt Futures March 2023 US Treasury 10 Year Note Futures March 2023			-	
UK Long Gilt Futures March 2023 US Treasury 10 Year Note Futures March 2023 US Treasury 10 Year Note Ultra Futures March 2023	4 (52)	(466) 4,811	-	

Notes to the Financial Statements applicable to all sub-funds

(continued)

for the year ended 31 December 2022

CT Universal MAP Income Fund	Market Value 31/12/2022 £000	Exposure 31/12/2022 £000	Market Value 31/12/2021 £000	Exposure 31/12/2021 £000
E-Mini Russell 1000 Growth Index Futures March 2022	-	-	(4)	(115)
E-Mini Russell 1000 Value Index Futures March 2022	-	-	4	122
Euro Stoxx 50 Index Futures March 2022	-	-	2	72
Euro Stoxx 50 Index Futures March 2023	4	(66)	-	-
FTSE 100 Index Futures March 2023	(1)	75	-	-
MSCI World Index Futures March 2023	4	(67)	-	-
UK Long Gilt Futures March 2023	(12)	200	-	-
US Treasury 10 Year Note Ultra Futures March 2023	(1)	98	-	-
Total	(6)	240	2	(46)

Goldman Sachs International was the counterparty for these transactions (31/12/21: Goldman Sachs International).

Margin is paid or received on futures contracts to cover any exposure by the counterparty to the sub-fund or by the sub-fund to the counterparty. Cash and bank balances include cash and margin receivable from the sub-funds' clearing brokers and Goldman Sachs International. These amounts are included within "Amounts held at futures clearing and brokers" shown in note 7.

The numerical disclosures required by FRS 102 are shown within each individual sub-fund's Financial Statements and can be found on the pages indicated below.

	Page
CT Global Real Estate Securities Fund	52
CT Global Total Return Bond (GBP Hedged) Fund	82
CT Multi-Manager Investment Trust Fund	104
CT Sustainable Universal MAP Adventurous Fund	125
CT Sustainable Universal MAP Balanced Fund	147
CT Sustainable Universal MAP Cautious Fund	168
CT Sustainable Universal MAP Defensive Fund	188
CT Sustainable Universal MAP Growth Fund	211
CT Universal MAP Adventurous Fund	233
CT Universal MAP Balanced Fund	266
CT Universal MAP Cautious Fund	299
CT Universal MAP Defensive Fund	323
CT Universal MAP Growth Fund	355
CT Universal MAP Income Fund	379

CT Global Real Estate Securities Fund ("formerly BMO Global Real Estate Securities Fund")

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund aims to provide a return (combining capital and income) which is greater than the FTSE EPRA NAREIT Developed Custom Mid Day Net Tax TR Index, after charges are deducted, over any three-year period.

The Fund is actively managed and invests, directly or indirectly in real estate companies in Europe, the US, Australia and Asia.

The Fund seeks its index outperformance by investing in broadly the same geographical regions, and in broadly the same amounts, as the index, whilst not being constrained to invest in the companies included in the Index.

The geographical spread of the benchmark index changes over time depending on the performance of the constituent companies but, generally, around half of the benchmark index consists of companies from the US, with approximately one third in Australia and Asia and the remainder in Europe (including the UK).

The Fund invests at least 60% in equities of real estate companies as well as gaining exposure to such companies or to real estate sector indices through investment in contracts for differences and other derivative instruments (including taking both long and short positions).

To the extent that the Fund is not fully invested in equities and derivatives, it may also invest in other transferable securities, money market instruments, collective investment schemes (including those managed by the ACD), deposits, cash and near cash. Derivatives may also be used for the purposes of efficient portfolio management.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 6, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Alban Lhonneur
Fund size £43.2 million
Launch date 18 December 2013

Manager's Review

For 2022, the FTSE EPRA Nareit Developed Global Index (TR, GBP) returned -14.9%. Real Estate securities underperformed the wider equity market as the MSCI World Index (TR, GBP) returned -7.4% for the year. North America (FTSE EPRA Nareit Developed North America Index (TR, GBP)) returned -15.4%, whilst the same index for Europe returned -32.9% and +0.3% for Asia.

2022 was a poor year for listed real estate. After numerous years of decline, real rates reversed sharply as central banks took action on the back of stubbornly high inflation. The yield on US 10yr government debt rose from 1.51% at the end of 2021 to 3.87% at year end. Currency was a large driver of sterling index returns as the Pound weakened 10.7% against the US dollar.

There was a distinct sub-sector performance dispersion in listed real estate, based on starting valuations and the reversal of fortunes from Covid winners. Globally, the Industrial sector returned -23% for 2022, following strong positive returns of +52% in 2021 and +12% in 2020. Value oriented real estate names, with their depressed stock valuation post Covid, were one of the better performing sectors this year, but still delivered a negative return of -2%. This was versus the backdrop of general retail stocks, pressured due to a backdrop of inflationary pressures hurting retailer margins and cost of living crisis threatening to derail consumer spending and retail sales. Conversely low-yielding property types such as German residential (-59%), fared poorly as investors assessed the impact of refinancing at higher rates and operational costs pressures on future cash flows.

All sectors in the US delivered negative returns, with office (-28.5%) the worst performer, followed by residential (-23.0%), industrial (-20.3%), self-storage (-17.5%), healthcare (-12.0%), lodging (-4.6%) and retail (-2.8%).

Similarly in Europe, residential (-45.6%) and industrial (-42.9%) were most negative, followed by self-storage (-29.3%), healthcare (-23.4%), office (-22.3%), lodging (-22.0%) and retail (-4.3%).

In Asia, when measured in sterling, the Hong Kong Index delivered the strongest returns (+13.4%), followed by Singapore (+6.0%). The New Zealand Index was the weakest performer with -20.0% whilst Australia returned -7.0% and Japan -7.0%. Asia lodging outperformed (+29.5%), followed by retail (+3.7%), whilst industrial (-19.2%), residential (-8.5%) and office (-8.3%) were negative.

Looking forward, we're at a point of macro uncertainty, with significant yield expansion in bond markets. There has been reduced liquidity, whilst bank margins have been widening. Investor sentiment is weak, and a price correction is underway. However, property shares have reflected much of this news and there is little evidence of weakness at the occupational level in certain markets. Company balance sheets are in a stronger position than in the '08/'09 financial crisis, and there remains low level of corporate distress and good liquidity for conservatively leveraged companies. There has been a cost of capital adjustment, but fundamentals remain positive in many sectors.

CT Global Real Estate Securities Fund ("formerly BMO Global Real Estate Securities Fund")

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

Performance Summary

In the twelve months to 31 December 2022, the CT Global Real Estate Securities Fund (3 Acc share class, GBP) returned -16.2%, underperforming its benchmark by -67 basis points, net of fees. The FTSE EPRA Nareit Developed Custom Mid-Day Net Tax (TR, GBP) Index returned -15.5% over the same period.

Since inception (19th December 2013, when fully invested), the Fund has returned +103.3% and outperformed the benchmark by +24.0%, net of fees.

Columbia Threadneedle Fund Management Limited 17 February 2023

CT Global Real Estate Securities Fund ("formerly BMO Global Real Estate Securities Fund")

Portfolio Statement

as at 31 December 2022

	Holdings	Market Value £000	Total Net Assets %
AUSTRALIA (3.55%*)		1,534	3.54
Charter Hall Long Wale REIT #	19,602	49	0.11
Dexus #	120,046	524	1.21
Goodman #	32,668	320	0.74
Mirvac #	457,954	550	1.27
Stockland #	30,893	63	0.15
Waypoint REIT #	17,905	28	0.06
AUSTRIA (0.00%*)		43	0.10
CA Immobilien Anlagen	1,729	43	0.10
BELGIUM (3.67%*)		570	1.32
Aedifica #	7,132	480	1.11
Montea #	1,521	90	0.21
CANADA (2.80%*)		1,241	2.87
Allied Properties Real Estate Investment Trust #	5,041	79	0.18
Artis Real Estate Investment Trust #	3,900	22	0.05
Boardwalk Real Estate Investment Trust #	800	24	0.06
Canadiaartment Properties REIT #	6,249	164	0.38
Chartwell Retirement Residences	8,668	44	0.10
Choice Properties Real Estate Investment Trust #	13,897	126	0.29
Crombie Real Estate Investment Trust #	2,800	27	0.06
Dream Industrial Real Estate Investment Trust #	6,000	43	0.10
First Capital Real Estate Investment Trust #	7,800	80	0.19
Granite Real Estate Investment Trust #	2,428	103	0.24
H&R Real Estate Investment Trust #	8,500	63	0.15
InterRent Real Estate Investment Trust #	2,200	17	0.04
Killam Apartment Real Estate Investment Trust #	3,100	31	0.07
Primaris Real Estate Investment Trust #	1,992	18	0.04
RioCan Real Estate Investment Trust #	11,233	145	0.34
SmartCentres Real Estate Investment Trust #	5,889	96	0.22
Summit Industrial Income REIT #	8,200	114	0.26
Tricon Residential	7,100	45	0.10
FRANCE (0.00%*)	4.740	56	0.13
Carmila #	4,719	56	0.13
GERMANY (4.61%*)		1,041	2.41
LEG Immobilien	6,748	365	0.85
TAG Immobilien	68,740	368	0.85
Vonovia	15,816	308	0.71
HONG KONG (4.27%*)		2,243	5.20
Champion REIT #	33,000	11	0.03
CK Asset	67,000	343	0.79
Hongkong Land	56,900	218	0.51
Hysan Development	32,000	86	0.20
Link REIT #	70,700	431	1.00
New World Development Sino Land	42,500 154,000	99 160	0.23 0.37
Sun Hung Kai Properties	47,000	534	1.24
Swire Properties	51,800	109	0.25
Wharf Real Estate Investment	52,000	252	0.23
	32,000		
ISRAEL (0.00%*)	007	55	0.13
Azrieli	997	55	0.13

	Holdings	Market Value £000	Total Net Assets %
JAPAN (9.01%*)		4,703	10.89
Activia Properties #	35	91	0.21
Advance Residence Investment #	62	132	0.31
Aeon Mall	2,900	31	0.07
AEON REIT Investment #	38	37	0.09
Comforia Residential REIT #	37	69	0.16
Daiwa House REIT Investment #	86	159	0.37
Daiwa Office Investment #	7	28	0.06
Frontier Real Estate Investment #	11	35	0.08
Fukuoka REIT #	17	18	0.04
Global One Real Estate Investment #	24	16	0.04
GLP J-REIT #	156	148	0.34
Heiwa Real Estate	1,300	30	0.07
Heiwa Real Estate REIT #	36	34	0.08
Hoshino Resorts REIT #	9	40	0.09
Hulic	15,300	100	0.23
Hulic REIT #	28	29	0.07
Ichigo Office REIT Investment #	29	16	0.04
Industrial & Infrastructure Fund Investment #	115	110	0.25
Invincible Investment #	120	39	0.09
Japan Excellent #	36	30	0.07
Japan Hotel REIT Investment #	112	55	0.13
Japan Logistics Fund #	21	41	0.10
Japan Prime Realty Investment #	45	105	0.24
Japan Real Estate Investment #	48	174	0.40
Japan Rental Housing Investments #	46	33	0.08
Japan Retail Fund Investment #	237	156	0.36
Kenedix Office Investment #	18	36	0.08
Kenedix Residential Next Investment #	22	28	0.06
Kenedix Retail REIT #	14	22	0.05
LaSalle Logiport REIT #	104	105	0.24
Mitsubishi Estate	38,900	419	0.97
Mitsubishi Estate Logistics REIT Investment #	9	24	0.06
Mitsui Fudosan	30,900	471	1.09
Mitsui Fudosan Logistics Park #	12	36	0.08
Mori Hills REIT Investment #	38	38	0.09
Mori Trust Sogo REIT #	24	22	0.05
Nippon Accommodations Fund #	11	42	0.10
Nippon Building Fund #	49	182	0.42
Nippon Prologis REIT #	74	143	0.33
NIPPON REIT Investment #	10	22	0.05
Nomura Real Estate	5,800	103	0.24
Nomura Real Estate Master Fund #	144	148	0.34
Orix JREIT #	112	132	0.31
Premier Investment #	31	27	0.06
Sekisui House	19,900	292	0.68
Sekisui House REIT #	195	92	0.21
Sumitomo Realty & Development	14,900	292	0.68
Tokyo Tatemono	10,300	104	0.24
Tokyu REIT #	25	33	0.08
United Urban Investment #	142	134	0.31
LUXEMBOURG (0.35%*)		-	-

	Holdings	Market Value £000	Total Net Assets %
NETHERLANDS (1.35%*)		948	2.20
NSI #	45,960	948	2.20
NEW ZEALAND (0.00%*)		138	0.32
Goodman Property Trust #	56,464	60	0.14
Kiwi Property Precinct Properties New Zealand	61,684 72,173	30 48	0.07 0.11
·	72,173		
SINGAPORE (3.08%*) CapitaLand Ascendas REIT #	146,830	1,552 249	3.61 0.58
CapitaLand Ascott Trust	44,400	29	0.07
CapitaLand Integrated Commercial Trust #	167,815	211	0.49
Capitaland Investment	91,700	210	0.49
CDL Hospitality Trusts	25,844	20	0.05
City Developments	11,600	59	0.14
ESR-LOGOS REIT # Fortune Real Estate Investment Trust #	182,200 33,000	41 22	0.10
Frasers Centrepoint Trust #	26,073	34	0.05 0.08
Frasers Logistics & Industrial Trust #	142,449	102	0.24
Keppel DC REIT #	29,269	32	0.07
Keppel REIT #	47,200	27	0.06
Lendlease Global Commercial REIT #	137,600	60	0.14
Manulife US Real Estate Investment Trust #	33,900	8	0.02
Mapletree Industrial Trust # Mapletree Logistics Trust #	68,800 143,345	95 140	0.22 0.32
Mapletree Pan Asia Commercial Trust #	53,837	55	0.32
Parkway Life Real Estate Investment Trust #	6,600	15	0.03
Suntec Real Estate Investment Trust #	50,100	43	0.10
UOL	24,100	100	0.23
SPAIN (0.82%*)		426	0.99
Inmobiliaria Colonial Socimi #	63,572	339	0.79
Merlin Properties Socimi #	11,184	87	0.20
SWEDEN (6.88%*)		1,982	4.60
Atrium Ljungberg	36,778	502	1.16
Catena	17,456	542	1.26
Fabege Fastighets Balder	70,673 85,710	500 332	1.16 0.77
Fortinova Fastigheter	50,242	106	0.77
SWITZERLAND (0.26%*)	30,212	181	0.42
Swiss Prime Site	2,515	181	0.42
UNITED KINGDOM (1.61%*)		121	0.28
Home REIT #	8,983	3	0.01
LondonMetric Property #	187	-	-
Sirius Real Estate	20,309	15	0.03
Tritax Big Box REIT #	74,440	103	0.24
UNITED STATES (48.44%*)		21,735	50.37
Agree Realty #	8,400	495	1.15
Alexandria Real Estate Equities # American Homes 4 Rent #	5,659 11,061	685 277	1.59
Americal Homes 4 Rent # Americal Realty Trust #	11,061 10,100	277	0.64 0.55
Apple Hospitality REIT #	4,416	58	0.33
AvalonBay Communities #	4,617	620	1.44
Broadstone Net Lease #	2,800	38	0.09

	Holdings	Market Value £000	Total Net Assets %
Corporate Office Properties Trust #	Holdings 3,087	66	0.15
Cousins Properties #	32,223	677	1.57
CubeSmart #	25,100	840	1.95
Easterly Government Properties #	5,900	70	0.16
EPR Properties #	3,275	103	0.24
Equinix #	2,437	1,327	3.08
Equity Residential #	13,053	640	1.48
Essential Properties Realty Trust #	6,079	118	0.26
Essex Property Trust #	2,300	405	0.94
Healthcare Realty Trust #	14,800	237	0.55
Healthpeak Properties #	19,100	398	0.92
Highwoods Properties #	27,632	642	1.49
Host Hotels & Resorts #	4,809	64	0.15
Hudson Pacific Properties #	4,200	34	0.08
Independence Realty Trust #	8,400	118	0.27
Innovative Industrial Properties #	1,142	96	0.22
Kennedy-Wilson	5,200	68	0.16
Kimco Řealty #	6,000	106	0.24
Kite Realty #	8,138	142	0.33
Life Storage #	3,150	258	0.60
LXP Industrial Trust #	11,604	96	0.22
Macerich #	9,700	91	0.21
National Health Investors #	1,800	78	0.18
National Storage Affiliates Trust #	2,800	84	0.19
Park Hotels & Resorts #	6,666	65	0.15
Physicians Realty Trust #	8,700	105	0.24
Prologis #	35,112	3,292	7.63
Public Storage #	5,222	1,216	2.82
Realty Income #	27,100	1,429	3.31
Regency Centers #	11,357	590	1.37
Rexford Industrial Realty #	17,800	808	1.87
RLJ Lodging Trust #	3,700	33	0.08
Ryman Hospitality Properties #	609	41	0.10
Sabra Health Care REIT #	90,885	939	2.18
SBA Communications #	2,100	489	1.13
Simon Property #	11,310	1,105	2.56
STAG Industrial #	9,411	253	0.59
Sun Communities #	3,869	460	1.07
UDR#	37,800	1,217	2.82
Vornado Realty Trust #	4,500	78	0.18
WP Carey #	6,879	447	1.04
DERIVATIVES (2.05%*)		(1,126)	(2.61)
Contracts for Difference			
BELGIUM			
Cofinimmo #	(5,437)	40	0.09
Shurgard Self Storage	(10,598)	44	0.10
Warehouses De Pauw #	(7,322)	(4)	(0.01)
FINLAND			
Kojamo	(16,763)	44	0.10

	Holdings	Market Value £000	Total Net Assets %
FRANCE			
Argan	12,720	(163)	(0.38)
Citycon	(29,602)	4	0.01
Covivio # Gecina #	(7,104) 10,566	18 73	0.04 0.17
ICADE #	8,462	(5)	(0.01)
Klepierre #	21,504	(5)	(0.01)
Mercialys	63,706	40	0.09
GERMANY	,		
Dic Asset	(15, 102)	35	0.08
Grand City Properties	(31,696)	(1)	-
IRELAND	, , ,	()	
Irish Residential Properties #	(82,768)	14	0.03
ITALY			
Immobiliare Grande Distribuzione #	(14,683)	7	0.02
NETHERLANDS			
Eurocommercial Properties #	(1,716)	(1)	-
Wereldhave #	(5,835)	3	0.01
SWEDEN			
Castellum	(12,954)	(6)	(0.01)
Cibus Nordic Real Estate	(8,335)	27	0.06
Corem Property	(36,831)	28	0.06
Hufvudstaden	(34, 169)	(47)	(0.11)
NP3 Fastigether	(8,983)	59	0.14
Nyfosa	(30,142)	45	0.10
Sagax	(18, 104)	(44)	(0.10)
Wallenstam	(100,774)	26	0.06
Wihlborgs Fastigheter	(4,367)	(2)	(0.01)
SWITZERLAND	(4.075)	50	0.44
Allreal Holding	(1,976)	59 10	0.14
Mobimo	(891) (12,048)	10 115	0.02 0.27
Peach Property PSP Swiss Property	(1,283)	5	0.27
	(1,203)	J	0.01
UNITED KINGDOM	(62.710)	25	0.06
Aberdeen Standard European Logistics Income Assura #	(63,710) 805,680	25 3	0.06 0.01
Big Yellow #	(19,664)	(37)	(0.09)
Capital & Counties Properties #	252,467	(106)	(0.25)
Derwent London #	(2,591)	(6)	(0.01)
Grainger	(145,164)	35	0.08
Great Portland Estates #	36,954	(6)	(0.01)
Hammerson #	(913,479)	(60)	(0.14)
Helical Bar	194,619	(152)	(0.35)
Land Securities #	116,917	(99)	(0.23)
LondonMetric Property # LXI REIT #	1,603	3	0.01 0.05
Phoenix Spree Deutschland	(95,958) 79,052	24 (78)	(0.18)
Picton Property Income #	79,052 (79,256)	(8)	(0.18)
Primary Health Properties #	(84,708)	(1)	(0.02)
Safestore Holding #	71,869	(74)	(0.17)
Segro #	(61,991)	(13)	(0.03)
-	,	, ,	, ,

	Holdings	Market Value £000	Total Net Assets %
Shaftesbury #	(73,657)	36	0.08
Supermarket Income REIT #	(15,527)	3	0.01
Target Healthcare REIT #	(70,656)	20	0.05
Triple Point Social Housing REIT #	53,282	(17)	(0.04)
Tritax Big Box REIT #	429,986	(165)	(0.38)
Tritax EuroBox	(86,309)	35	0.08
Unite #	10,452	(19)	(0.04)
Workspace #	25,290	(36)	(0.08)
UNITED STATES			
American Tower #	(2,600)	31	0.07
Apartment Income REIT #	(23,123)	39	0.09
Apple Hospitality REIT #	4,200	2	-
Boston Properties #	14,010	(350)	(0.81)
Brixmor Property #	11,414	20	0.05
Broadstone Net Lease #	3,900	(26)	(0.06)
Camden Property Trust #	(5,000)	58	0.13
Digital Realty Trust #	13,700	(412)	(0.95)
Douglas Emmett REIT #	(27,000)	212	0.49
EastGroup Properties #	(3,694)	88	0.20
Empire State Realty Trust #	(78,473)	25	0.06
Equity Commonwealth #	4,400	(6)	(0.01)
Federal Realty Investment Trust #	6,200	(30)	(0.07)
First Industrial Realty Trust #	5,940	(22)	(0.05)
Gaming and Leisure Properties #	17,000	(6)	(0.01)
Host Hotels & Resorts #	56,400	(110)	(0.26)
Invitation Homes #	21,389	(132)	(0.31)
JBG SMITH Properties #	(26,400)	148	0.34
Kilroy Realty #	18,681	(278)	(0.64)
Medical Properties Trust #	(66,628)	58	0.13
Mid-America Apartment Communities #	10,400	(67)	(0.16)
Omega Healthcare Investors #	(27,200)	47	0.11
Park Hotels & Resorts #	62,200	(95)	(0.22)
Pebblebrook Hotel Trust #	(35,318)	275	0.64
Phillips Edison & Company #	(7,200)	7	0.02
Retail Opportunity Investments #	(18,938)	(6)	(0.01)
Rexford Industrial Realty #	6,300	(125)	(0.29)
Ryman Hospitality Properties #	800	5	0.01
Simon Property #	3,200	(2)	(0.01)
SITE Centers #	36,310	(26)	(0.06)
SL Green Realty #	(13,400)	249	0.58
Spirit Realty Capital #	(2,016)	6	0.01
Sun Communities #	2,800	(39)	(0.09)
Sunstone Hotel Investors #	(52,200)	31	0.07
Tanger Factory Outlet Centers #	(18,200)	12	0.03
Terreno Realty #	(12,320)	(4)	(0.01)
Ventas #	14,100	(76)	(0.18)
VICI Properties #	20,900	-	-
Welltower #	31,800	(361)	(0.84)

as at 31 December 2022

	Market Value £000	Total Net Assets %
Forward Currency Contracts		
Euro Sold EUR69,000 for GBP61,086 Settlement 19/01/2023 Sold EUR2,531,000 for GBP2,181,543 Settlement 19/01/2023	- (65)	(0.15)
Swedish Krona Bought SEK320,000 for GBP25,251 Settlement 19/01/2023 Sold SEK973,000 for GBP77,360 Settlement 19/01/2023 Sold SEK2,488,000 for GBP196,892 Settlement 19/01/2023 Sold SEK14,447,000 for GBP1,142,771 Settlement 19/01/2023	- (1) (10)	- - - (0.02)
US Dollar Bought USD5,875,000 for GBP4,797,551 Settlement 19/01/2023 Sold USD134,000 for GBP111,369 Settlement 19/01/2023	85 	0.20
Portfolio of investments^	37,443	86.77
Net other assets	5,708	13.23
Total net assets	43,151	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022			
	Cost		Proceeds
Major purchases	£000	Major sales	£000
Prologis #	2,359	Vonovia	1,521
LEG Immobilien	1,741	Rexford Industrial Realty #	1,515
Realty Income #	1,574	National Retail Properties #	1,296
UDR#	1,549	Duke Realty #	1,251
Public Storage #	1,272	LEG Immobilien	1,147
NSI #	1,177	Castellum	1,088
National Retail Properties #	1,174	Omega Healthcare Investors #	1,020
Castellum	1,137	Healthpeak Properties #	999
Equity Residential #	1,126	Warehouses De Pauw #	856
Healthpeak Properties #	1,074	Apartment Income REIT #	789
# Real Estate Investment Trust.			

Comparative Tables

as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 2 - Accumulation			
Change in net assets per share			
Opening net asset value per share	119.91	90.90	100.69
Return before operating charges*	(18.96)	30.14	(8.89)
Operating charges#	(1.13)	(1.13)	(0.90)
Return after operating charges*	(20.09)	29.01	(9.79)
Distributions	(1.02)	(0.63)	(1.10)
Retained distributions on accumulation shares	1.02	0.63	1.10
Closing net asset value per share	99.82	119.91	90.90
*after direct transaction costs of:	0.08	0.07	0.07
Performance			
Return after charges	(16.75)%	31.91%	(9.72)%
Other information			
Closing net asset value (£'000)	17,804	15,549	29,511
Closing number of shares	17,837,040	12,967,617	32,464,713
Operating charges#	1.04%	1.10%	1.00%
Direct transaction costs**	0.07%	0.07%	0.07%
Prices			
Highest share price	121.40	120.00	108.20
Lowest share price	96.29	89.11	72.71

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Comparative Tables			(continued)
as at 31 December 2022			_
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class 3 - Accumulation			
Change in net assets per share			
Opening net asset value per share	121.17	91.65	101.42
Return before operating charges*	(19.23)	30.53	(8.93)
Operating charges#	(0.85)	(1.01)	(0.84)
Return after operating charges*	(20.08)	29.52	(9.77)
Distributions	(1.28)	(0.82)	(1.19)
Retained distributions on accumulation shares	1.28	0.82	1.19
Closing net asset value per share	101.09	121.17	91.65
*after direct transaction costs of:	0.08	0.07	0.07
Performance			
Return after charges	(16.57)%	32.21%	(9.63)%
Other information			
Closing net asset value (£'000)	20,663	12,375	6,605
Closing number of shares	20,438,957	10,212,551	7,206,202
Operating charges#	0.78%	0.95%	0.93%
Direct transaction costs**	0.07%	0.07%	0.07%
Prices			
Highest share price	122.70	121.30	109.00
Lowest share price	97.46	89.83	73.25

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 3 - Income			
Change in net assets per share			
Opening net asset value per share	109.56	83.44	93.54
Return before operating charges*	(17.32)	27.77	(8.24)
Operating charges#	(0.92)	(0.99)	(0.81)
Return after operating charges*	(18.24)	26.78	(9.05)
Distributions on income shares	(1.05)	(0.66)	(1.05)
Closing net asset value per share	90.27	109.56	83.44
*after direct transaction costs of:	0.07	0.07	0.06
Performance			
Return after charges	(16.65)%	32.09%	(9.68)%
Other information			
Closing net asset value (£'000)	4,684	6,519	5,506
Closing number of shares	5,188,727	5,949,713	6,599,406
Operating charges#	0.92%	1.04%	0.98%
Direct transaction costs**	0.07%	0.07%	0.07%
Prices			
Highest share price	110.90	110.40	100.50
Lowest share price	88.06	81.74	67.56

^{**}Dilution adjustment has not been deducted within direct transaction costs.
#Operating charges are expenses associated with the maintenance and administration of the Fund on a day-to-day basis that are actually borne by the share class.

Statement of Total Return

for the year ended 31 December 2022

		01/01/22 to 31/12/22		01/01/21 to 31	1/12/21
	Notes	£000	£000	£000	£000
Income					
Net capital (losses)/gains	2		(7,172)		8,170
Revenue	3	1,450		973	
Expenses	4	(341)		(314)	
Interest payable and similar charges	6	(416)		(281)	
Net revenue before taxation		693		378	
Taxation	5 _	(264)		(174)	
Net revenue after taxation			429		204
Total return before distributions			(6,743)		8,374
Distributions	6		(429)		(204)
Change in net assets attributable to shareholders from investment a	activities		(7,172)		8,170

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022				_	
·	01/01/22 to 31	01/01/22 to 31/12/22		01/01/21 to 31/12/21	
	£000	£000	£000	£000	
Opening net assets attributable to shareholders		34,443		41,622	
Amounts receivable on creation of shares	21,616		11,405		
Amounts payable on cancellation of shares	(6,180)		(26,948)		
		15,436		(15,543)	
Dilution adjustment		-		29	
Change in net assets attributable to shareholders from investment activities		(7,172)		8,170	
Retained distribution on accumulation shares		443		165	
Unclaimed distributions		1		-	
Closing net assets attributable to shareholders		43,151		34,443	

Notes to the Financial Statements are on pages 47 to 52.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22 £000	31/12/21 £000
Assets			
Investments		40,847	32,972
Current assets			
Debtors	7	320	258
Cash and bank balances		5,724	2,525
Total assets		46,891	35,755
Liabilities			
Investment liabilities		(3,404)	(1,025)
Provisions for liabilities	8	(10)	(8)
Creditors			
Distribution payable		(55)	(39)
Other creditors	9	(271)	(240)
Total liabilities		(3,740)	(1,312)
Net assets attributable to shareholders		43,151	34,443

Notes to the Financial Statements are on pages 47 to 52.

Notes to the Financial Statements

for the year ended 31 December 2022

1. Accounting policies

Please see pages 20 to 22 for accounting policies.

2. Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Non-derivative securities	(6,951)	5,929
Derivative contracts	(772)	1,937
Forward foreign exchange currency contracts	375	275
Currency gains	189	41
Handling charges	(13)	(12)
Net capital (losses)/gains	(7,172)	8,170

3. Revenue

	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
UK stock dividends	1	2
Overseas taxable revenue	30	(27)
Overseas non-taxable revenue	222	154
Overseas non-taxable stock dividends	-	64
Property revenue from UK REITs - PID	9	7
Property revenue from taxable overseas REITs	766	407
Property revenue from non-taxable overseas REITs	95	51
Bank interest	3	-
Interest on debt securities	(237)	(112)
VAT refund revenue	3	3
Revenue from contracts for difference	558	424
Total revenue	1,450	973

(continued)

for the year ended 31 December 2022

4. Expenses

Expenses	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:	224	242
ACD's periodic charge ACD's expense rebate*	231 (2)	212
	229	212
Payable to the Depositary, associates of the Depositary, and agents of either of them:		
Depositary's fee	8	6
Safe custody fees	2	3
	10	9
Other expenses:		
Accounting & administration fees	14	13
Administration costs	66	59
Audit fee	15	15
Fees paid to PricewaterhouseCoopers LLP for non-audit services**	-	2
Out of pocket expenses	2	1
Price publication costs	1	-
Registrar's fees	4	3
	102	93
Total expenses	341	314

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £12,260 (31/12/21: £12,260).

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

^{**}Fee paid during the prior year in relation to preparation and submission of German Tax certificates, exclusive of VAT, was £1,707.

(continued)

01/01/22 +0

01/01/21 +0

for the year ended 31 December 2022

laxation

		01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
(a)	Analysis of charge in year:		
	Corporation tax	75	27
	Double tax relief	(75)	(27)
	Irrecoverable overseas tax	262	174
	Deferred taxation	2	
	Total tax charge for the year (note 5b)	264	174

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is higher than (2021: higher than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	693	378
Corporation tax of 20% (2021: 20%)	139	76
Effects of:		
Non-taxable UK stock dividends*	-	(13)
Overseas non-taxable revenue*	(64)	(41)
Double tax relief	(73)	(22)
Irrecoverable overseas tax	262	174
Total tax charge for the year (note 5a)	264	174

^{*}As an authorised OEIC these items are not subject to corporation tax.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

c) Deferred taxation:

Provision at the start of the year	8	8
Deferred tax charge in profit and loss account for the year (note 5a)	2	
Provision at the end of the year	10	8
Provision consists of:		
Revenue taxable in different periods	23	22
Double taxation relief on accrued dividends	(13)	(14)
Provision at the end of the year	10	8

6. Finance costs

Distributions and interest

The distributions take account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprises:

31/12/2231/12/2231/12/21£000£000£000Final dividend distributions498205Add: Revenue deducted on cancellation of shares2810Deduct: Revenue received on creation of shares(97)(11)Net distributions for the year429204Bank interest76Expense from contracts for difference409275Total finance costs845485		01/01/22 το	U1/U1/21 to
Final dividend distributions498205Add: Revenue deducted on cancellation of shares2810Deduct: Revenue received on creation of shares(97)(11)Net distributions for the year429204Bank interest76Expense from contracts for difference409275		31/12/22	31/12/21
Add: Revenue deducted on cancellation of shares Deduct: Revenue received on creation of shares Net distributions for the year Bank interest Expense from contracts for difference 28 10 (97) (11) 429 204 429 204 409 275		£000	£000
Deduct: Revenue received on creation of shares(97)(11)Net distributions for the year429204Bank interest76Expense from contracts for difference409275	Final dividend distributions	498	205
Net distributions for the year429204Bank interest76Expense from contracts for difference409275	Add: Revenue deducted on cancellation of shares	28	10
Bank interest 7 6 Expense from contracts for difference 409 275	Deduct: Revenue received on creation of shares	(97)	(11)
Expense from contracts for difference 409 275	Net distributions for the year	429	204
·	Bank interest	7	6
Total finance costs	Expense from contracts for difference	409	275
Total illiative Costs 643 463	Total finance costs	845	485

Details of the distribution per share is set out in the Distribution Tables on page 53.

(continued)

(1)

(12)

33,474

9

27,085

18

47,955

(2)

(13)

41,731

for t	he year ended 31 December 2022				
7.	Debtors				
				31/12/22	31/12/21
				£000	£000
	Amounts receivable for issue of shares			102	84
	Accrued revenue Accrued ACD expense rebate			208 2	165
	Overseas tax recoverable			8	9
	Total debtors		_	320	258
8.	Provisions for liabilities		=		
0.	1 Tovisions for hubilities			31/12/22	31/12/21
				£000	£000
	Deferred taxation		_	10	8
	Total provisions for liabilities		_	10	8
9.	Other creditors		_		
				31/12/22	31/12/21
				£000	£000
	Purchases awaiting settlement			- 127	141
	Amounts payable for cancellation of shares Accrued expenses			137 115	22 58
	Accrued ACD's periodic charge			113	19
	Total other creditors		_	271	240
10.	Portfolio transaction costs		=		
		Purcha	ases	Sale	es
		01/01/22 to	01/01/21 to	01/01/22 to	01/01/21 to
		31/12/22	31/12/21	31/12/22	31/12/21
		£000	£000	£000	£000
	Equities	47,937	27,076	33,486	41,744
	Commissions				
	Equities	14	7	(11)	(11)

Derivatives have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

Total net trades in the year after transaction costs

Total transaction cost expressed as a percentage of asset type cost.	Purch	Purchases		es
	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %
Commissions				
Equities	0.03	0.03	0.03	0.03
Taxes				
Equities	0.01	0.01	-	-
Total transaction cost expressed as a percentage of average net asset value.				
	01/01/3	22 to 31/12/22	01/01/2	1 to 31/12/21
		%		%
Commissions		0.06		0.06
Taxes		0.01		0.01
Total costs		0.07		0.07

Average portfolio dealing spread

Taxes Equities

Total costs

The average portfolio dealing spread at the balance sheet date was 0.18% (31/12/21: 0.18%).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

11. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 9 and 7 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 9

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

12. Shareholders' funds

The Fund has two share classes in issue: Class 2, Class 3.

The ACD's periodic charge on each share class is as follows:

	70
Share Class 2 - Accumulation:	0.75
Share Class 3 - Accumulation:	0.40
Share Class 3 - Income:	0.40

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 42 to 44.

The distributions per share class are given in the Distribution Tables on page 53.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 2 - Accumulation:	12,967,617	7,154,032	(2,284,609)	-	17,837,040
Share Class 3 - Accumulation:	10,212,551	12,784,851	(2,558,445)	-	20,438,957
Share Class 3 - Income:	5,949,713	138,980	(899,966)	-	5,188,727

13. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

(continued)

24/42/24

for the year ended 31 December 2022

14. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A substantial proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be significantly affected by currency movements.

As at 31 December the Fund had the following net currency exposure (excluding Sterling):

	Currency exposure	Currency exposure
	31/12/22	31/12/21
	Total	Total
Currency	£000	£000
Australian dollar	1,578	1,277
Bangladesh taka	-	12
Brazilian real	-	12
Canadian dollar	1,293	995
Euro	2,192	2,257
Hong Kong dollar	2,102	1,445
Japanese yen	4,785	3,154
New Israeli sheqel	70	-
New Zealand dollar	177	-
Norwegian krone	31	31
Singapore dollar	1,554	1,047
Swedish krona	710	898
Swiss franc	436	313
US dollar	26,440	21,217
Total	41,368	32,658

The Fund's net cash holding of £5.724m (31/12/21: holding £2.525m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

15. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/22		31/12/2	21
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	40,762	(3,328)	32,926	(963)
Level 2	85	(76)	46	(62)
Total fair value	40,847	(3,404)	32,972	(1,025)

Distribution Tables

for the year ended 31 December 2022				
Distribution in pence per share				
Share Class 2 - Accumulation 31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares p	ourchased from 1 Ja	anuary 2022 to 31	December 2022
Group 1	Net revenue (p)	Equalisation (p)	Distribution payable to 28/02/23 (p)	Distributions paid to 28/02/22 (p)
Final	1.0175	(ρ)	1.0175	0.6331
Group 2 Final	(p) 0.4783	(p) 0.5392	(p) 1.0175	(p) 0.6331
Share Class 3 - Accumulation 31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares p	urchased from 1 J	anuary 2022 to 31	December 2022
	Net revenue	Equalisation	Distribution payable to 28/02/23	Distributions paid to 28/02/22
Group 1 Final	(p) 1.2798	(p)	(p) 1.2798	(p) 0.8163
Group 2 Final	(p) 0.8278	(p) 0.4520	(p) 1.2798	(p) 0.8163
Share Class 3 - Income 31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares p	ourchased from 1 Ja	•	
	Net	Equalisation	Distribution payable to 28/02/23	Distributions paid to 28/02/22
Group 1 Final	revenue (p) 1.0537	Equalisation (p) -	(p) 1.0537	(p) 0.6608
Group 2 Final	(p) 0.7930	(p) 0.2607	(p) 1.0537	(p) 0.6608

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund aims to deliver a return through a combination of income and capital growth.

The Fund aims to achieve this objective primarily through investment in corporate bonds. In addition the Fund will invest in bonds issued by other entities including sovereigns and supranationals. The Fund may also invest in other transferable securities, collective investment schemes, money market instruments, deposits, cash and near cash, derivative instruments and forward transactions. Derivatives may be used for investment purposes to hedge investment risk, replicate investment positions and generate additional return in a risk controlled manner. This may include the use of currency forwards, exchange traded futures, interest rate and inflation swaps, single name and index credit default swaps. Derivatives may also be used for the purposes of efficient portfolio management.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 3, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Rebecca Seabrook
Fund size £55.0 million
Launch date 8 February 2000

Manager's Review

Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.52% in January 2022 to 4.23% by late October 2022. However, the yield fell through November as the Fed signalled a more dovish policy and ended the year at 3.85%. The German 10-year bund yield continued to rise from -0.18% in January 2022 to end December at 2.56%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. The European Central Bank's (ECB) policy of pursuing a symmetric 2% inflation target over the medium term was overtaken by events as inflation rose well beyond the central bank targets. In 2022 the ECB ended the pandemic emergency purchase programme in March and the older asset purchase programme in June. It also announced its guidelines for quantitative tightening (letting bonds mature), expected to begin in mid-2023. The ECB raised its three key interest rates by 50 basis points in July, the first time in 11 years, and then by 75bp in September and October, followed by another 50bp rise in December, taking the deposit rate to 2.5%. The Federal Reserve (Fed) moved earlier, ending its quantitative easing programme at the beginning of March, reducing its bond holdings from June, and raising interest rates seven times to 4.5% by the end of December, the highest level since early 2008, with further rises expected, albeit at a scaled-back pace. Corporate bonds did better than government bond bonds in aggregate simply because of a lower average duration. Generally, credit spreads widened over the year as market conditions remained fragile and specific concerns over European gas shortages fuelled recessionary fears and heightened risk aversion.

Our bias for government bond yields has shifted more neutral, away from a long-held bearish stance. In the near term, we think that bonds could experience some weakness given the deluge of issuance and deterioration in net supply dynamics this year, particularly in the Eurozone. However, further out, we expect rates to move gradually lower as inflation has likely peaked, reflecting strong base effects, high inventory levels and feed-through from tightening financial conditions. Importantly, in an increasing number of countries, we have seen inflation surprise by undershooting expectations, with the US seeing consecutive downside surprises for the first time in nearly three years. The state of the labour market will be the main factor in determining when central banks have completed their hiking cycles and when they might start to cut rates. 2022 ended with a lot of optimism in global credit markets that the peak in inflation is behind us and that the peak of interest rates is fast approaching. This means the bond markets are at risk of discounting cuts much more quickly than central banks would like. Any suggestion that these interest rate cuts will not happen as quickly as the market hopes will lead to interest rates staying higher for longer as well as a deeper or longer-lasting economic slowdown. This could carry risks for credit markets, particularly given where spreads rallied to by the end of the year. That said, bond markets offer much higher yields and spreads than they did a year ago, and as such, we are unlikely to revisit the scale of negative returns we saw last year.

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

Performance Summary

In the twelve months to 31 December 2022 the CT Global Total Return Bond (GBP Hedged) Fund (C Inc share class) returned -6.2%. The IA £ Strategic Bond Sector returned -11.9%. Returns are net of fees, total return and in sterling terms.

Against a background of very sharp falls across all bond markets, the Fund delivered a relatively modest negative return. The fall primarily reflected exposure to interest rate risk and credit spread risk within the core short-dated corporate bond portfolio during a very negative environment for fixed income. Exposure to embedded interest rates within the core short-dated corporate bond portfolio had a negative impact in an environment that saw sustained upward pressure on bond yields globally. We offset this through interest rate hedges in developed markets, primarily in the US, and through relative value interest rate strategies, which enabled us to express additional bearish fixed income views. Contributors to positive performance included structural exposure to shorter-dated higher-beta credit, relative value interest rate strategies and tactical duration strategies including defensive risk management strategies that minimised interest rate and credit exposure.

Columbia Threadneedle Fund Management Limited 9 February 2023

Portfolio Statement

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as at 31 December 2022			
	Nominal Values	Market Value £000	Total Net Assets %
EURO DENOMINATED BONDS (37.62%*)		19,288	35.09
Corporate Bonds			
Aker BP 1.125% 12/05/2029	EUR115,000	82	0.15
Allianz 2.6% Perpetual	EUR200,000	125	0.23
American Tower 0.45% 15/01/2027	EUR365,000	277	0.50
Anglo American Capital 1.625% 11/03/2026	EUR158,000	130	0.24
Ardagh Packaging Finance / Ardagh USA 2.125% 15/08/2026 (Dublin listing)	EUR100,000	74	0.14
Ardagh Packaging Finance / Ardagh USA 2.125% 15/08/2026 (Stuttgart listing)	EUR245,000	181	0.33
Aroundtown 0.625% 09/07/2025	EUR400,000	275	0.50
Asahi 0.155% 23/10/2024	EUR135,000	112	0.20
Ashland Services 2% 30/01/2028	EUR305,000	229	0.42
ASR Nederland 7% 07/12/2043	EUR100,000	88	0.16
Autostrade per l'Italia 1.625% 25/01/2028	EUR270,000	198	0.36
Autostrade per l'Italia 2% 15/01/2030	EUR290,000	201	0.37
Autostrade per l'Italia 2.25% 25/01/2032	EUR100,000	67	0.12
AXA Logistics Europe Master 0.375% 15/11/2026	EUR248,000	182	0.33
Bacardi 2.75% 03/07/2023	EUR490,000	433	0.79
Ball 0.875% 15/03/2024	EUR233,000	199	0.36
Banco Santander 3.625% Perpetual	EUR200,000	122	0.22
Banijay Entertainment 3.5% 01/03/2025	EUR200,000	167	0.30
Bank of America 0.808% 09/05/2026	EUR298,000	245	0.45
Barclays 1.125% 22/03/2031	EUR139,000	105	0.19
Barclays 5.262% 29/01/2034	EUR100,000	87 110	0.16 0.20
Barry Callebaut Services 2.375% 24/05/2024	EUR127,000	110 215	0.20
Blackstone Property Partners Europe 2.2% 24/07/2025 Blackstone Property Partners Europe 1% 04/05/2028	EUR273,000 EUR272,000	176	0.39
Blackstone Property Partners Europe 1.75% 12/03/2029	EUR100,000	65	0.32
BNP Paribas 1.625% 02/07/2031	EUR200,000	139	0.12
Booking 2.375% 23/09/2024	EUR300,000	261	0.48
Booking 0.5% 08/03/2028	EUR200,000	149	0.47
BPCE 2.125% 13/10/2046	EUR200,000	123	0.22
British Telecommunications 1% 21/11/2024	EUR336,000	283	0.52
Capgemini 1.625% 15/04/2026	EUR200,000	167	0.30
Carnival 7.625% 01/03/2026	EUR155,000	110	0.20
Cellnex Finance 2.25% 12/04/2026	EUR100,000	82	0.15
Cellnex Finance 1.5% 08/06/2028	EUR300,000	222	0.40
Cellnex Finance 1.25% 15/01/2029	EUR100,000	71	0.13
Cellnex Finance 2% 15/02/2033	EUR100,000	65	0.12
Constellium 3.125% 15/07/2029	EUR230,000	161	0.29
Crown European 3.375% 15/05/2025	EUR400,000	349	0.64
Deutsche Bank 4.5% Perpetual	EUR200,000	138	0.25
Deutsche Bank 5% 05/09/2030	EUR100,000	85	0.15
Digital Euro Finco 2.5% 16/01/2026	EUR176,000	144	0.26
DS Smith 1.375% 26/07/2024	EUR481,000	412	0.75
DS Smith 0.875% 12/09/2026	EUR212,000	166	0.30
easyJet FinCo 1.875% 03/03/2028	EUR124,000	88	0.16
eircom Finance 2.625% 15/02/2027	EUR275,000	205	0.37
Emirates Telecommunications 0.375% 17/05/2028	EUR114,000	85	0.15
EnBW International Finance 4.049% 22/11/2029	EUR40,000	35	0.06
Energizer Gamma Acquisition 3.5% 30/06/2029	EUR200,000	141	0.26
EssilorLuxottica 0.125% 27/05/2025	EUR300,000	249	0.45
Faurecia 2.75% 15/02/2027	EUR145,000	108	0.21

Portfolio Statement (continued)

Portfolio Statement		(C	ontinued)
as at 31 December 2022			
		Market	Total Net
	Nominal	Value	Assets
	Values	£000	^33CI3 %
Faurecia 2.375% 15/06/2027	EUR155,000	114	0.21
FCC Aqualia 2.629% 08/06/2027	EUR344,000	278	0.51
Ferrari 1.5% 27/05/2025	EUR134,000	112	0.20
Fidelity National Information Services 0.625% 03/12/2025	EUR108,000	87	0.20
General Mills 0.45% 15/01/2026	EUR219,000	177	0.10
General Motors Financial 2.2% 01/04/2024	EUR175,000	177	0.32
Glencore Capital Finance 1.125% 10/03/2028	EUR116,000	85	0.28
Goldman Sachs 3.375% 27/03/2025		108	0.13
Huntsman International 4.25% 01/04/2025	EUR123,000	165	0.21
iliad 5.375% 14/06/2027	EUR195,000		
	EUR200,000	176 106	0.32
IMA Industria Macchine Automatiche 3.75% 15/01/2028	EUR270,000	196	0.36
International Game Technology 2.375% 15/04/2028	EUR120,000	92 121	0.17
IQVIA 1.75% 15/03/2026	EUR149,000	121	0.22
IQVIA 2.25% 15/03/2029	EUR190,000	141	0.26
JAB 3.375% 17/04/2035	EUR300,000	223	0.41
Kraft Heinz Foods 2% 30/06/2023	EUR202,000	179	0.33
Kraft Heinz Foods 1.5% 24/05/2024	EUR167,000	145	0.26
Lottomatica 9.75% 30/09/2027	EUR100,000	92	0.17
Mahle 2.375% 14/05/2028	EUR200,000	127	0.23
Merlin Properties Socimi 1.375% 01/06/2030	EUR100,000	68	0.12
Merlin Properties Socimi 1.875% 04/12/2034	EUR100,000	61	0.11
Metropolitan Life Global Funding I 0.375% 09/04/2024	EUR273,000	233	0.42
Mizuho Financial 0.118% 06/09/2024	EUR376,000	315	0.57
Morgan Stanley 0.637% 26/07/2024	EUR100,000	87	0.16
Nationwide Building Society 0.25% 22/07/2025	EUR296,000	242	0.44
Naturgy Finance 1.25% 15/01/2026	EUR200,000	163	0.30
NatWest 2% 04/03/2025	EUR109,000	94	0.17
Netflix 3.625% 15/05/2027	EUR325,000	277	0.50
Nexi 1.625% 30/04/2026	EUR241,000	194	0.35
Nokia 2% 15/03/2024	EUR450,000	391	0.71
OI European 2.875% 15/02/2025	EUR125,000	106	0.19
P3 1.625% 26/01/2029	EUR396,000	257	0.47
Phoenix 4.375% 24/01/2029	EUR219,000	181	0.33
PPF Telecom 3.125% 27/03/2026	EUR335,000	276	0.50
RELX Finance 0% 18/03/2024	EUR162,000	138	0.25
Ryanair 2.875% 15/09/2025	EUR147,000	126	0.23
Ryanair 0.875% 25/05/2026	EUR136,000	108	0.20
Schaeffler 2.75% 12/10/2025	EUR200,000	169	0.31
Schaeffler 3.375% 12/10/2028	EUR100,000	77	0.14
Smurfit Kappa Acquisitions ULC 2.875% 15/01/2026	EUR105,000	90	0.16
Stellantis 3.875% 05/01/2026	EUR200,000	176	0.32
Stellantis 4.5% 07/07/2028	EUR185,000	164	0.30
Syngenta Finance 3.375% 16/04/2026	EUR183,000	151	0.27
Synthomer 3.875% 01/07/2025	EUR200,000	162	0.29
Telenor 0.75% 31/05/2026	EUR227,000	182	0.33
Terna - Rete Elettrica Nazionale 2.375% Perpetual	EUR100,000	73	0.13
Three Gorges Finance II Cayman Islands 1.3% 21/06/2024	EUR202,000	173	0.32
Universal Music 3% 30/06/2027	EUR105,000	89	0.16
Uniohn Financo 1 2620/- 22/06/2027	ELID115 000	90	0.16

EUR115,000

EUR200,000

EUR100,000

EUR200,000

89

172

68

164

0.16

0.31

0.12

0.30

Upjohn Finance 1.362% 23/06/2027

Vantage Towers 0.375% 31/03/2027

Valeo 5.375% 28/05/2027

Valeo 1% 03/08/2028

as at 31 December 2022			
			Total
		Market	Net
	Nominal	Value	Assets
	Values	£000	%
Verallia 1.875% 10/11/2031	EUR200,000	138	0.25
Verisure 3.25% 15/02/2027	EUR100,000	77	0.14
Vesteda Finance 2% 10/07/2026	EUR351,000	287	0.52
Villa Dutch Bidco 9% 03/11/2029	EUR200,000	167	0.30
Vodafone International Financing 3.25% 02/03/2029	EUR176,000	151	0.27
Volkswagen Bank 1.25% 15/12/2025	EUR168,000	137	0.25
Volkswagen International Finance 4.375% Perpetual	EUR100,000	72	0.13
Volkswagen Leasing 0.625% 19/07/2029	EUR190,000	129	0.24
Volvo Car 2.5% 07/10/2027	EUR185,000	144	0.26
Vonovia 0% 01/12/2025	EUR200,000	155	0.28
Vonovia 1.875% 28/06/2028	EUR200,000	151	0.27
Yorkshire Building Society 0.625% 21/09/2025	EUR109,000	88	0.16
Yorkshire Building Society 0.5% 01/07/2028	EUR470,000	337	0.61
ZF Finance 3% 21/09/2025	EUR300,000	245	0.45
ZF Finance 2.25% 03/05/2028	EUR100,000	69	0.13
Ziggo 2.875% 15/01/2030	EUR254,000	180	0.33
Government Bonds			
Mexico Government International Bond 2.25% 12/08/2036	EUR252,000	158	0.29
Peruvian Government International Bond 1.25% 11/03/2033	EUR230,000	142	0.26
Romanian Government International Bond 2.625% 02/12/2040	EUR113,000	56	0.10
Romanian Government International Bond 2.75% 14/04/2041	EUR275,000	136	0.25
SOUTH AFRICAN RAND DENOMINATED BONDS (0.00%*)		480	0.87
Government Bonds			
Republic of South Africa Government Bond 8.25% 31/03/2032	ZAR11,500,000	480	0.87
STERLING DENOMINATED BONDS (29.78%*)		14,195	25.82
Corporate Bonds			
Australia & New Zealand Banking 1.809% 16/09/2031	GBP204,000	168	0.31
B&M European Value Retail 4% 15/11/2028	GBP125,000	102	0.18
Banque Federative du Credit Mutuel 1.25% 05/12/2025	GBP200,000	179	0.33
Barclays 8.407% 14/11/2032	GBP100,000	103	0.19
Bellis Acquisition 3.25% 16/02/2026	GBP100,000	81	0.15
BNP Paribas 3.375% 23/01/2026	GBP179,000	168	0.31
BPCE 1% 22/12/2025	GBP200,000	177	0.32
Burberry 1.125% 21/09/2025	GBP122,000	109	0.20
Cooperatieve Rabobank UA 1.25% 14/01/2025	GBP200,000	185	0.34
Coventry Building Society 1.875% 24/10/2023	GBP294,000	287	0.52
CPI Property 2.75% 22/01/2028	GBP104,000	69	0.13
CPUK Finance 7.239% 28/02/2024	GBP467,000	470	0.85
Deutsche Bank 1.875% 22/12/2028	GBP100,000	79	0.14
Discovery Communications 2.5% 20/09/2024	GBP500,000	474	0.86
DP World 4.25% 25/09/2030	GBP175,000	162	0.29
DWR Cymru Financing 1.625% 31/03/2026	GBP127,000	114	0.21
Experian Finance 0.739% 29/10/2025	GBP235,000	210	0.38
First Abu Dhabi Bank 1.375% 19/02/2023	GBP202,000	201	0.37
First Abu Dhabi Bank 1.125% 07/09/2026	GBP204,000	171	0.31
Ford Motor Credit 4.535% 06/03/2025	GBP225,000	213	0.39
Go-Ahead 2.5% 06/07/2024	GBP400,000	383	0.70
Goldman Sachs 4.25% 29/01/2026	GBP100,000	97 142	0.18
Goldman Sachs 3.625% 29/10/2029	GBP159,000	142	0.26
GSK Consumer Healthcare Capital 2.875% 29/10/2028	GBP126,000	113	0.20
Hiscox 6% 22/09/2027	GBP100,000	100	0.18

as at 31 December 2022			
			Total
		Market	Net
	Nominal	Value	Assets
	Values	£000	%
HSBC 1.75% 24/07/2027	GBP149,000	128	0.23
Imperial Brands Finance 8.125% 15/03/2024	GBP250,000	256	0.46
NG 3% 18/02/2026	GBP200,000	186	0.34
Investec 1.875% 16/07/2028	GBP400,000	315	0.57
Investec 2.625% 04/01/2032	GBP155,000	121	0.22
Iron Mountain 3.875% 15/11/2025	GBP400,000	368	0.67
Kane Bidco 6.5% 15/02/2027	GBP155,000	129	0.23
Leeds Building Society 1.5% 16/03/2027	GBP294,000	255	0.46
Leeds Building Society 3.75% 25/04/2029	GBP210,000	181	0.33
Legal & General 4.5% 01/11/2050	GBP100,000	86	0.15
Lloyds Banking 2.25% 16/10/2024	GBP414,000	393	0.71
Marks & Spencer 3.75% 19/05/2026	GBP145,000	126	0.23
Metropolitan Life Global Funding I 0.625% 08/12/2027	GBP180,000	147	0.27
Morgan Stanley 5.789% 18/11/2033	GBP100,000	100	0.18
MPT Operating Partnership / MPT Finance 2.55% 05/12/2023	GBP285,000	270	0.49
MPT Operating Partnership / MPT Finance 2.5% 24/03/2026	GBP100,000	80	0.15
MPT Operating Partnership / MPT Finance 3.375% 24/04/2030	GBP105,000	68	0.12
National Express 2.5% 11/11/2023	GBP293,000	286	0.52
National Express 4.25% Perpetual	GBP100,000	82	0.15
Nationwide Building Society 6.178% 07/12/2027	GBP100,000	100	0.18
NatWest 2.105% 28/11/2031	GBP136,000	113	0.21
NatWest 5.125% Perpetual	GBP200,000	167	0.30
NatWest Markets 6.375% 08/11/2027	GBP102,000	104	0.19
New York Life Global Funding 1.625% 15/12/2023	GBP150,000	146	0.27
New York Life Global Funding 1.5% 15/07/2027	GBP210,000	181	0.33
OP Corporate Bank 1.375% 04/09/2026	GBP439,000	377	0.69
Pension Insurance 5.625% 20/09/2030	GBP265,000	237	0.43
Pension Insurance 3.625% 21/10/2032	GBP100,000	75	0.14
Pinewood Finance 3.25% 30/09/2025	GBP376,000	346	0.63
Quilter 4.478% 28/02/2028	GBP258,000	250	0.45
RAC Bond 4.565% 06/05/2023	GBP338,000	334	0.61
Royal Bank of Canada 1.375% 09/12/2024	GBP259,000	241	0.44
Santander 2.92% 08/05/2026	GBP580,000	535	0.97
Telecom Italia 5.875% 19/05/2023	GBP200,000	198	0.36
Toyota Motor Credit 0.75% 19/11/2026	GBP152,000	130	0.24
Toyota Motor Finance Netherlands 4.625% 08/06/2026	GBP100,000	99	0.18
Travis Perkins 3.75% 17/02/2026	GBP100,000	88	0.16
Virgin Money 3.125% 22/06/2025	GBP120,000	114	0.21
Virgin Money 3.375% 24/04/2026	GBP179,000	165	0.30
Virgin Money 4% 25/09/2026	GBP171,000	159	0.29
Virgin Money 2.625% 19/08/2031	GBP100,000	82	0.15
Vmed O2 UK Financing I 4.5% 15/07/2031	GBP235,000	179	0.33
Volkswagen Financial Services 0.875% 20/02/2025	GBP200,000	181	0.33
Volkswagen Financial Services 3.25% 13/04/2027	GBP100,000	90 155	0.16
Yorkshire Building Society 3.375% 13/09/2028	GBP182,000	155	0.28
Government Bonds			
UK Treasury 0.125% 31/01/2023	GBP725,000	724	1.32
UK Treasury 0.75% 22/07/2023	GBP500,000	491	0.89

as at 31 December 2022		<u> </u>	
			Total
	A1 . 1	Market	Net
	Nominal	Value	Assets
	Values	£000	%
US DOLLAR DENOMINATED BONDS (30.33%*)		15,993	29.09
Corporate Bonds			
AbbVie 2.95% 21/11/2026	USD224,000	173	0.31
Africa Finance 3.875% 13/04/2024	USD458,000	370	0.67
Altice France 5.5% 15/01/2028	USD200,000	130	0.24
American Airlines 11.75% 15/07/2025	USD160,000	143	0.26
American Airlines 2013-2 Class A Pass Through Trust 4.95% 15/01/2023	USD37,054	31	0.06
Anglo American Capital 3.625% 11/09/2024	USD246,000	198	0.36
Ball 6.875% 15/03/2028	USD75,000	64	0.12
Banco Santander 5.294% 18/08/2027	USD200,000	162	0.29
Banco Santander Mexico 5.375% 17/04/2025	USD178,000	147	0.27
Barclays 2.279% 24/11/2027	USD308,000	222	0.40
Barry Callebaut Services 5.5% 15/06/2023	USD490,000	405	0.74
Bayer US Finance II 4.25% 15/12/2025	USD325,000	262	0.48
Bharti Airtel 3.25% 03/06/2031	USD262,000	184	0.34
Bharti Airtel International Netherlands 5.35% 20/05/2024	USD200,000	165	0.30
Boyd Gaming 4.75% 15/06/2031	USD105,000	76	0.14
BPCE 1.652% 06/10/2026	USD318,000	234	0.43
Broadcom 3.137% 15/11/2035	USD99,000	60	0.11
Broadcom 3.187% 15/11/2036	USD170,000	102	0.19
Caesars Entertainment 4.625% 15/10/2029	USD255,000	173	0.31
CCO / CCO Capital 4.5% 15/08/2030	USD152,000	104	0.19
Cemex 3.875% 11/07/2031	USD200,000	141	0.26
Centene 2.5% 01/03/2031	USD155,000	101	0.18
Charter Communications Operating / Charter Communications Operating Capital 4.908% 23/07/2025	USD430,000	351	0.64
Cheniere Energy Partners 3.25% 31/01/2032	USD185,000	122	0.22
Credit Suisse 6.442% 11/08/2028	USD348,000	263	0.48
Dell International / EMC 4.9% 01/10/2026	USD345,000	282	0.51
Discovery Communications 5.3% 15/05/2049	USD54,000	34	0.06
DISH DBS 5.75% 01/12/2028	USD125,000	83	0.15
DISH Network 11.75% 15/11/2027	USD89,000	76	0.14
EDP Finance 3.625% 15/07/2024	USD410,000	329	0.60
Energizer 6.5% 31/12/2027	USD85,000	67	0.12
EQM Midstream Partners 4.5% 15/01/2029	USD241,000	168	0.31
EQM Midstream Partners 4.75% 15/01/2031	USD51,000	35	0.06
Fidelity National Information Services 1.65% 01/03/2028	USD219,000	151	0.27
Ford Motor Credit 7.35% 04/11/2027	USD270,000	229	0.42
GE HealthCare Technologies 5.65% 15/11/2027	USD587,000	494	0.90
General Motors Financial 4.35% 09/04/2025	USD450,000	364	0.66
GLP Capital / GLP Financing II 5.375% 01/11/2023	USD445,000	369	0.67
HCA 5.25% 15/04/2025	USD333,000	275	0.50
Hidrovias International Finance 4.95% 08/02/2031	USD235,000	144	0.26
Hilcorp Energy I 6% 15/04/2030	USD218,000	161	0.29
Hilcorp Energy I 6.25% 15/04/2032	USD25,000	18	0.03
Hilton Domestic Operating 4% 01/05/2031	USD113,000	79 20	0.14
Holly Energy Partners 6.375% 15/04/2027	USD25,000	20	0.04
HSBC 1.589% 24/05/2027	USD311,000	222	0.40
HSBC 4.7% Perpetual	USD200,000	132	0.24
Hudbay Minerals 6.125% 01/04/2029	USD171,000	129	0.23
Iliad 7% 15/10/2028	USD200,000	150 186	0.27
International Game Technology 4.125% 15/04/2026	USD240,000	186	0.34
Inversiones CMPC 3% 06/04/2031	USD200,000	139	0.25

STATE 1,000 1,00	as at 31 December 2022			
Start 4,75% 01/10/2024				
Spiral 4,75% 01/10/20/24 Spiral 6,000 Spiral 7,55% 01/10/20/26 Spiral 8,000 Spiral 7,55% 01/10/20/26 Spiral 8,000 Spiral 7,55% 01/10/20/26 Spiral 8,000				
Start A75% O11/02/024				
Jaguart Land Rover Automother S. 875% 1501/2028 USD 100,000 126 0.23 385 USA LUX / 185 USA Finance S. 596 1501/2031 USD 1500,000 133 0.28 RB USA El Hanner S. 596 1501/2031 USD 170,000 123 0.28 RB Home 4.8% 1571/12029 USD 170,000 123 0.28 RB Home 4.8% 1571/12029 USD 170,000 123 0.22 Kraft Heinz Foods S. 575% 1501/2039 USD 100,000 90 0.16 Kraft Heinz Foods S. 575% 1501/2029 USD 100,000 90 0.16 Kraft Heinz Foods S. 575% 1501/2025 USD 100,000 102 0.22 USD 100,000 102 0.25 USD 100,000 103 USD 100,000 104 0.25 USD 100,000 104 0.25 USD 100,000 104 0.25 USD 100,000 105 0.25 USD 100	16: A 750/ 04/40/2004			
JBS USA LUX / JBS USA Food / JBS USA Finance 5.75% 15/01/2031 USD 150, DUX / JBS USA Food / JBS USA Finance 3.75% 01/12/2031 USD 150, DUX / JBS USA Food / JBS USA Finance 3.75% 01/12/2031 USD 150, DUX / JBS USA Food / JBS USA Finance 3.75% 01/12/2031 USD 150, DUX / JBS USD 500, DUX 00 123 0.22 KRAT Heinz Foods 6.875% 26/01/2039 USD 100,000 90 0.16 KRAT Heinz Foods 5.5% 01/05/2000 123 0.22 KRAT Heinz Foods 5.5% 01/05/2025 USD 100,000 120 0.19 KRAT Heinz Foods 5.5% 01/05/2026 USD 200,000 120 0.19 Legacy Life Ford Health 6.75% 15/04/2025 USD 130,000 20 0.38 Mary S. Retali G. 125% 15/03/2032 USD 200,000 29 0.38 Mary S. Retali G. 125% 15/03/2031 USD 275,000 126 0.32 Mattel S. 43% 10/10/2040 USD 275,000 126 0.11 Methatel S. 43% 15/04/2028 USD 240,000 16 0.32 Methatel S. 43% 15/04/2029 USD 240,000 16 0.21 Myban 4.55% 15/05/2029 USD 25/00,000 16 0.21 Myban 4.55% 15/05/2029 USD 25/000 16 0.23				
JBS USA LUX / JBS USA Food / JBS USA Finance 3.75% 01/12/2031 USD170,000 123 0.22 Kraft Heinz Foods 6.875% 26/01/2039 USD170,000 90 0.16 Kraft Heinz Foods 5.55% 01/06/2050 USD105,000 123 0.22 Kraft Heinz Foods 5.55% 01/06/2050 USD105,000 124 0.26 Kraft Heinz Foods 5.55% 01/06/2050 USD1050,000 124 0.26 Kraft Heinz Foods 5.55% 01/06/2051 USD1050,000 0.22 USD1050,000 0.20 USD1050,000 0.20 0.38 USD106/2075 USD106/2075 USD106/2075 USD106/2075 USD106/2075 USD106/2075 USD106/2075 USD106/2075 0.50 0.19 USD106/2075 USD106/2075 0.50 0.10 WARB Bondice 3.95% 29/01/2031 USD104/2001 USD105/000 0.60 0.10 WARB Bondice 3.95% 29/01/2041 USD104/2000 0.56 0.10 Water 5.45% 01/10/2040 USD104/2000 0.50 0.13 Water 5.45% 01/10/2040 USD104/2000 0.13 Water 5.45% 01/10/2040 USD104/2000 0.13 Water 5.45% 01/10/2041 USD104/2000 0.13 Water 5.55% 15/04/2028 USD105/2000 186 0.34 Water 5.55% 15/04/2028 USD106/2000 186 0.34 Water 5.55% 15/04/2028 USD106/2000 186 0.34 Water 5.55% 15/04/2028 USD106/2000 180 0.34 0.25 USD106/2000 0.35				
KB Home 4 8% 15/11/2029 USD170,000 12.3 0.22 Kraft Heinz Foods 6.875% 26/01/2039 USD100,000 90 0.16 Kraft Heinz Foods 6.875% 10/06/2050 USD155,000 123 0.22 KT 1.375% 27/01/2027 USD200,000 124 0.2 Legacy LifePoint Health 6.75% 15/04/2025 USD180,000 209 0.38 Macy's Retal 6.125% 15/03/2032 USD80,000 209 0.38 Macy's Retal 6.125% 15/03/2032 USD80,000 60 0.10 MARB BondCo 3.95% 29/01/2031 USD87,000 60 0.10 Mertage Homes 3.875% 15/04/2029 USD165,000 176 0.32 Mertage Homes 3.875% 15/04/2029 USD165,000 16 0.11 Mevoll Branck 4.45% 01/14/2046 USD24,000 145 0.24 Newolk Branck 4.45% 01/04/2026 USD25,000 145 0.26 Newell Branck 4.45% 01/04/2026 USD25,000 145 0.33 NBC Ferry 3.65% 15/02/2031 USD25,000 166 0.30 Oxcidental Petroleum 6.45% 15/09/2036 USD25,000 167				
Kraft Heinz Foods 6.878% 26/01/2039 USD 100,000 90 0.16 Kraft Heinz Foods 5.5% 01/06/2026 USD 155,000 123 0.22 Kraft Heinz Foods 5.5% 01/06/2026 USD 130,000 142 0.26 Legacy LifePoint Health 6.75% 15/04/2025 USD 130,000 20 0.19 Lenars 2.52% 01/06/2026 USD 80,000 26 0.10 MARB BondGo 3.95% 29/01/2031 USD 808,000 62 0.10 MARB BondGo 3.95% 29/01/2031 USD 808,000 62 0.11 Martel 6.2% 01/10/2040 USD 87,000 62 0.11 Martel 5.45% 01/11/2041 USD 165,000 16 0.21 Mylan 4.55% 15/04/2028 USD 165,000 16 0.21 Mylan 4.55% 15/04/2028 USD 200,000 145 0.26 Newol Birands 4.45% 01/04/2026 USD 235,000 145 0.26 Newol Birands 4.45% 01/04/2026 USD 235,000 184 0.33 NGE Energy 3.625% 15/02/2031 USD 25,000 15 0.26 Occidental Petroleum 7.875% 15/09/2025 USD 25,000 13 0.25 <td></td> <td></td> <td></td> <td></td>				
Kraft Heinz Foods 5.5% 0.106/2050				
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United Airlines 4.375% 15/04/2026 USD21,000 16 0.03 United Airlines 4.625% 15/04/2029 USD23,000 17 0.03 Venture Global Calcasieu Pass 3.875% 01/11/2033 USD205,000 139 0.25 Verizon Communications 2.1% 22/03/2028 USD119,000 86 0.16 VICI Properties 5.625% 01/05/2024 USD430,000 355 0.65 Warnermedia 3.755% 15/03/2027 USD227,000 170 0.31 Government Bonds Dominican Republic International Bond 5.5% 22/02/2029 USD318,000 242 0.44 Republic of South Africa Government International Bond 5.875% 20/04/2032 USD482,000 361 0.66 DERIVATIVES (-0.71%*) (1,079) (1.96) Credit Default Swaps JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 USD1,400,000 (7) (0.01) Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/06/2027 EUR4,000,000 (75) (0.14) Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) (0.12)				
United Airlines 4.625% 15/04/2029 USD23,000 17 0.03 Venture Global Calcasieu Pass 3.875% 01/11/2033 USD205,000 139 0.25 Verizon Communications 2.1% 22/03/2028 USD119,000 86 0.16 VICI Properties 5.625% 01/05/2024 USD430,000 355 0.65 Warnermedia 3.755% 15/03/2027 USD227,000 170 0.31 Government Bonds Dominican Republic International Bond 5.5% 22/02/2029 USD318,000 242 0.44 Republic of South Africa Government International Bond 5.875% 20/04/2032 USD482,000 361 0.66 DERIVATIVES (-0.71%*) (1,079) (1.96) Credit Default Swaps JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 USD1,400,000 (7) (0.01) Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/06/2027 USD4,200,000 (71) (0.13) Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) (0.12)		•		
Venture Global Calcasieu Pass 3.875% 01/11/2033 USD205,000 139 0.25 Verizon Communications 2.1% 22/03/2028 USD119,000 86 0.16 VICI Properties 5.625% 01/05/2024 USD430,000 355 0.65 Warnermedia 3.755% 15/03/2027 USD227,000 170 0.31 Government Bonds Dominican Republic International Bond 5.5% 22/02/2029 USD318,000 242 0.44 Republic of South Africa Government International Bond 5.875% 20/04/2032 USD482,000 361 0.66 DERIVATIVES (-0.71%*) (1,079) (1.96) Credit Default Swaps JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 USD1,400,000 (7) (0.01) Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/06/2027 EUR4,000,000 (75) (0.14) Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) (0.12)				
Verizon Communications 2.1% 22/03/2028 USD119,000 86 0.16 VICI Properties 5.625% 01/05/2024 USD430,000 355 0.65 Warnermedia 3.755% 15/03/2027 USD227,000 170 0.31 Government Bonds Dominican Republic International Bond 5.5% 22/02/2029 USD318,000 242 0.44 Republic of South Africa Government International Bond 5.875% 20/04/2032 USD482,000 361 0.66 DERIVATIVES (-0.71%*) (1,079) (1.96) Credit Default Swaps JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 USD1,400,000 (7) (0.01) Meryll Lynch: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/06/2027 USD4,200,000 (71) (0.13) Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) (0.12)				
VICI Properties 5.625% 01/05/2024 USD430,000 355 0.65 Warnermedia 3.755% 15/03/2027 USD227,000 170 0.31 Government Bonds Dominican Republic International Bond 5.5% 22/02/2029 USD318,000 242 0.44 Republic of South Africa Government International Bond 5.875% 20/04/2032 USD482,000 361 0.66 DERIVATIVES (-0.71%*) (1,079) (1,079) (1.96) Credit Default Swaps JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 USD1,400,000 (7) (0.01) Meryll Lynch: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/06/2027 USD4,200,000 (71) (0.13) Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/06/2027 EUR4,000,000 (75) (0.14) Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) (0.12)				
Warnermedia 3.755% 15/03/2027 Government Bonds Dominican Republic International Bond 5.5% 22/02/2029 Republic of South Africa Government International Bond 5.875% 20/04/2032 DERIVATIVES (-0.71%*) Credit Default Swaps JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/12/2026 USD27,000 170 0.31 0.44 0.66 USD482,000 170 1.96) 1.9		•		
Government Bonds Dominican Republic International Bond 5.5% 22/02/2029 USD318,000 242 0.44 Republic of South Africa Government International Bond 5.875% 20/04/2032 USD482,000 361 0.66 DERIVATIVES (-0.71%*) (1,079) Credit Default Swaps JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 USD1,400,000 (7) Meryll Lynch: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/06/2027 Worgan Stanley: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) USD318,000 242 0.44 0.49 0.49 0.66	·			
Dominican Republic International Bond 5.5% 22/02/2029 Republic of South Africa Government International Bond 5.875% 20/04/2032 USD318,000 361 0.66 DERIVATIVES (-0.71%*) Credit Default Swaps JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 Meryll Lynch: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/06/2027 Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/12/2027 Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/06/2027 Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) USD318,000 (1,079) (1.96) (1.97) (0.01)	Warnermedia 3.755% 15/03/2027	USD227,000	170	0.31
Republic of South Africa Government International Bond 5.875% 20/04/2032 USD482,000 361 0.66 DERIVATIVES (-0.71%*) Credit Default Swaps JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 Meryll Lynch: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/06/2027 Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/06/2027 Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD4,200,000 (71) (0.13) (75) (0.14)	Government Bonds			
Credit Default Swaps JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/06/2027 Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/06/2027 Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/06/2027 EUR4,000,000 (75) (0.14) (0.15)	Dominican Republic International Bond 5.5% 22/02/2029	USD318,000	242	0.44
Credit Default Swaps JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 Meryll Lynch: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/06/2027 Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/06/2027 Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) (0.11)	Republic of South Africa Government International Bond 5.875% 20/04/2032	USD482,000	361	0.66
JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 USD1,400,000 (7) (0.01) Meryll Lynch: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/06/2027 USD4,200,000 (71) (0.13) Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/06/2027 EUR4,000,000 (75) (0.14) Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) (0.12)	DERIVATIVES (-0.71%*)		(1,079)	(1.96)
JPMorgan: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2027 USD1,400,000 (7) (0.01) Meryll Lynch: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/06/2027 USD4,200,000 (71) (0.13) Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/06/2027 EUR4,000,000 (75) (0.14) Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) (0.12)	Credit Default Swaps			
Meryll Lynch: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/06/2027 USD4,200,000 (71) (0.13) Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/06/2027 EUR4,000,000 (75) (0.14) Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) (0.12)	•	USD1,400.000	(7)	(0.01)
Meryll Lynch: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 5% 20/06/2027 EUR4,000,000 (75) (0.14) Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) (0.12)	· · · · · · · · · · · · · · · · · · ·			
Morgan Stanley: Markit CDX High Yield 5 Year Index Credit Default Swap 5% 20/12/2026 USD2,700,000 (68) (0.12)				

as at 31 December 2022			<u> </u>
Morgan Stanley: Markit iTraxx Crossover 5 Year Index Credit Default Swap 5% 20/12/2027 Morgan Stanley: Markit iTraxx Europe Crossover 5 Year Index Credit Default Swap 1% 20/06/2027	Nominal Values EUR2,250,000 EUR2,600,000	Market Value £000 (20) (49)	Total Net Assets % (0.04) (0.09)
Morgan Stanley: Markit iTraxx Europe 5 Year Index Credit Default Swap 1% 20/12/2027	EUR3,700,000	(11)	(0.02)
Forward Cross Currency Contracts Bought AUD754,250 for NZD815,902 Settlement 10/02/2023 Bought NZD796,361 for AUD754,250 Settlement 10/02/2023		(3) (7)	(0.01) (0.01)
Forward Currency Contracts			
Australian Dollar			
Bought AUD63,653 for GBP35,281 Settlement 12/01/2023		1	-
Bought AUD65,988 for GBP36,648 Settlement 12/01/2023		1	-
Bought AUD17,339 for GBP9,551 Settlement 12/01/2023 Bought AUD17,726 for GBP9,774 Settlement 12/01/2023		-	-
Bought AUD32,993 for GBP18,447 Settlement 12/01/2023		-	-
Bought AUD6,390 for GBP3,534 Settlement 12/01/2023		_	_
Bought AUD24,616 for GBP13,811 Settlement 12/01/2023		-	-
Bought AUD6,223 for GBP3,443 Settlement 12/01/2023		-	-
Bought AUD3,072 for GBP1,686 Settlement 12/01/2023		-	-
Bought AUD4,978 for GBP2,763 Settlement 12/01/2023		-	-
Sold AUD20,917 for GBP11,662 Settlement 12/01/2023		-	-
Sold AUD97,153 for GBP54,600 Settlement 12/01/2023		-	-
Sold AUD12,346 for GBP6,781 Settlement 12/01/2023 Sold AUD18,604 for GBP10,248 Settlement 12/01/2023		-	-
Sold AUD26,875 for GBP14,911 Settlement 12/01/2023		-	-
Sold AUD26,813 for GBP14,860 Settlement 12/01/2023		_	_
Sold AUD30,191 for GBP16,636 Settlement 12/01/2023		-	-
Sold AUD75,603 for GBP42,082 Settlement 12/01/2023		(1)	-
Sold AUD194,034 for GBP108,848 Settlement 12/01/2023		(1)	-
Sold AUD152,171 for GBP83,884 Settlement 12/01/2023		(2)	-
Euro			
Bought EUR63,322 for GBP55,489 Settlement 12/01/2023		1	-
Bought EUR21,479 for GBP18,484 Settlement 12/01/2023 Bought EUR18,218 for GBP15,691 Settlement 12/01/2023		1	-
Bought EUR9,725 for GBP8,349 Settlement 12/01/2023		-	-
Bought EUR10,307 for GBP8,885 Settlement 12/01/2023		_	_
Bought EUR12,605 for GBP10,952 Settlement 12/01/2023		-	-
Bought EUR8,284 for GBP7,119 Settlement 12/01/2023		-	-
Bought EUR8,563 for GBP7,381 Settlement 12/01/2023		-	-
Bought EUR8,313 for GBP7,326 Settlement 12/01/2023		-	-
Sold EUR8,552 for GBP7,563 Settlement 12/01/2023		-	-
Sold EUR3,136 for GBP2,702 Settlement 12/01/2023		-	-
Sold EUR18,761 for GBP16,519 Settlement 12/01/2023 Sold EUR6,565 for GBP5,685 Settlement 12/01/2023		-	_
Sold EUR10,394 for GBP8,996 Settlement 12/01/2023		_	_
Sold EUR10,532 for GBP9,068 Settlement 12/01/2023		-	-
Sold EUR34,704 for GBP30,317 Settlement 12/01/2023		-	-
Sold EUR18,157 for GBP15,609 Settlement 12/01/2023		(1)	-
Sold EUR22,271 for GBP19,238 Settlement 12/01/2023		(1)	-
Sold EUR80,467 for GBP70,880 Settlement 12/01/2023		(1)	-
Sold EUR57,969 for GBP50,822 Settlement 12/01/2023		(1)	-
Sold EUR53,592 for GBP46,780 Settlement 12/01/2023 Sold EUR78,981 for GBP68,272 Settlement 12/01/2023		(1) (2)	-
JOIN LOTT O, JOT TO TOU OU, ZTZ JCHICHICH 12/0 1/2023		(4)	-

Tortiono Statement	(6)	ontinaca,
as at 31 December 2022		
		Total
	Market	Net
	Value	Assets
C. I.I. FUDACO FOO (CDD20F 724.C	£000	%
Sold EUR460,509 for GBP395,724 Settlement 12/01/2023	(13)	(0.02)
Sold EUR10,452,578 for GBP8,994,882 Settlement 12/01/2023	(282)	(0.51)
Sold EUR10,452,577 for GBP8,993,607 Settlement 12/01/2023	(283)	(0.51)
Japanese Yen		
Bought JPY2,298,711 for GBP13,846 Settlement 12/01/2023	1	-
Bought JPY1,667,122 for GBP9,949 Settlement 12/01/2023	1	-
Bought JPY2,077,095 for GBP12,673 Settlement 12/01/2023	1	-
Bought JPY1,157,300 for GBP6,894 Settlement 12/01/2023	-	-
Bought JPY5,402,743 for GBP33,799 Settlement 12/01/2023	-	-
Bought JPY541,896 for GBP3,253 Settlement 12/01/2023 Bought JPY505,582 for GBP3,042 Settlement 12/01/2023	-	-
Bought JPY385,283 for GBP2,324 Settlement 12/01/2023	-	-
Bought JPY334,110 for GBP2,023 Settlement 12/01/2023	- -	_
Bought JPY507,088 for GBP3,155 Settlement 12/01/2023	_	_
Sold JPY211,000 for GBP1,278 Settlement 12/01/2023	_	_
Sold JPY318,391 for GBP1,920 Settlement 12/01/2023	-	_
Sold JPY3,777,538 for GBP23,718 Settlement 12/01/2023	-	_
Sold JPY991,126 for GBP5,991 Settlement 12/01/2023	-	_
Sold JPY1,346,691 for GBP8,077 Settlement 12/01/2023	-	-
Sold JPY4,491,562 for GBP27,834 Settlement 12/01/2023	-	-
Sold JPY1,612,162 for GBP9,673 Settlement 12/01/2023	-	-
Sold JPY15,725,258 for GBP98,625 Settlement 12/01/2023	(1)	-
Sold JPY1,904,029 for GBP11,303 Settlement 12/01/2023	(1)	-
Sold JPY2,902,187 for GBP17,478 Settlement 12/01/2023	(1)	-
Sold JPY2,960,329 for GBP17,844 Settlement 12/01/2023	(1)	-
Sold JPY2,808,093 for GBP16,719 Settlement 12/01/2023	(1)	-
New Zealand Dollar		
Bought NZD38,626 for GBP20,086 Settlement 12/01/2023	-	-
Bought NZD8,969 for GBP4,677 Settlement 12/01/2023	-	-
Bought NZD3,415 for GBP1,774 Settlement 12/01/2023	-	-
Bought NZD3,192 for GBP1,660 Settlement 12/01/2023	-	-
Bought NZD1,598 for GBP823 Settlement 12/01/2023	-	-
Bought NZD1,531 for GBP796 Settlement 12/01/2023	-	-
Bought NZD1,514 for GBP789 Settlement 12/01/2023	-	-
Bought NZD4,731 for GBP2,481 Settlement 12/01/2023	-	-
Bought NZD1,368 for GBP713 Settlement 12/01/2023	-	-
Bought NZD1,285 for GBP672 Settlement 12/01/2023	-	-
Bought NZD1,258 for GBP660 Settlement 12/01/2023	-	-
Sold NZD1,585 for GBP827 Settlement 12/01/2023	-	-
Sold NZD2,789 for GBP1,452 Settlement 12/01/2023	-	-
Sold NZD3,679 for GBP1,918 Settlement 12/01/2023	-	-
Sold NZD7,161 for GBP3,737 Settlement 12/01/2023 Sold NZD6,089 for GBP3,161 Settlement 12/01/2023	-	-
Sold NZD6,089 for GBP3,181 Settlement 12/01/2023	-	-
Sold NZD47,968 for GBP24,714 Settlement 12/01/2023	(1)	_
	(1)	_
South African Rand		
Bought ZAR453,507 for GBP21,201 Settlement 12/01/2023	1	-
Bought ZAR451,745 for GBP21,119 Settlement 12/01/2023	1	-
Bought ZAR85,015 for GBP3,910 Settlement 12/01/2023	-	-
Bought ZAR46,548 for GBP2,166 Settlement 12/01/2023 Bought ZAR44,118 for GBP2,048 Settlement 12/01/2023	-	-
bought 2Att44, 110 101 Obi 2,040 Settlement 12/01/2023	-	-

as at 31 December 2022			
	Holdings	Market Value £000	Total Net Assets %
Bought ZAR43,974 for GBP2,086 Settlement 12/01/2023		-	-
Bought ZAR58,911 for GBP2,834 Settlement 12/01/2023		-	-
Bought ZAR16,349 for GBP775 Settlement 12/01/2023 Bought ZAR32,126 for GBP1,553 Settlement 12/01/2023		-	-
Bought ZAR57,239 for GBP2,786 Settlement 12/01/2023		_	_
Bought ZAR11,684 for GBP571 Settlement 12/01/2023		-	-
Sold ZAR13,365 for GBP653 Settlement 12/01/2023		-	-
Sold ZAR19,195 for GBP928 Settlement 12/01/2023		-	-
Sold ZAR21,115 for GBP1,015 Settlement 12/01/2023		-	-
Sold ZAR21,929 for GBP1,019 Settlement 12/01/2023 Sold ZAR29,119 for GBP1,370 Settlement 12/01/2023		-	-
Sold ZAR44,933 for GBP2,119 Settlement 12/01/2023		-	_
Sold ZAR64,841 for GBP3,040 Settlement 12/01/2023		-	-
Sold ZAR82,455 for GBP3,874 Settlement 12/01/2023		-	-
Sold ZAR240,834 for GBP11,328 Settlement 12/01/2023		-	-
Sold ZAR260,379 for GBP12,280 Settlement 12/01/2023		-	-
Sold ZAR227,000 for GBP10,650 Settlement 12/01/2023		- (1)	-
Sold ZAR638,161 for GBP30,642 Settlement 12/01/2023 Sold ZAR9,864,696 for GBP473,671 Settlement 12/01/2023		(1) (8)	(0.02)
US Dollar		(0)	(0.02)
Bought USD8,328 for GBP6,718 Settlement 12/01/2023		_	_
Bought USD13,657 for GBP11,150 Settlement 12/01/2023		_	_
Bought USD11,149 for GBP9,075 Settlement 12/01/2023		-	-
Bought USD14,173 for GBP11,629 Settlement 12/01/2023		-	-
Bought USD3,439 for GBP2,847 Settlement 12/01/2023		-	-
Bought USD2,395 for GBP1,993 Settlement 12/01/2023		-	-
Bought USD28,748 for GBP23,900 Settlement 12/01/2023 Sold USD6,420 for GBP5,333 Settlement 12/01/2023		-	-
Sold USD761 for GBP625 Settlement 12/01/2023		-	-
Sold USD2,024 for GBP1,671 Settlement 12/01/2023		-	-
Sold USD1,068 for GBP868 Settlement 12/01/2023		-	-
Sold USD1,485 for GBP1,206 Settlement 12/01/2023		-	-
Sold USD1,886 for GBP1,532 Settlement 12/01/2023		-	-
Sold USD3,090 for GBP2,513 Settlement 12/01/2023		-	-
Sold USD11,192 for GBP9,242 Settlement 12/01/2023 Sold USD11,192 for GBP9,240 Settlement 12/01/2023		-	_
Sold USD6,499 for GBP5,337 Settlement 12/01/2023		_	_
Sold USD8,579 for GBP7,040 Settlement 12/01/2023		-	-
Sold USD12,891 for GBP10,580 Settlement 12/01/2023		-	-
Sold USD27,454 for GBP22,643 Settlement 12/01/2023		-	-
Sold USD16,423 for GBP13,474 Settlement 12/01/2023		-	-
Sold USD50,606 for GBP41,834 Settlement 12/01/2023 Sold USD28,816 for GBP23,438 Settlement 12/01/2023		(1)	-
Sold USD9,567,377 for GBP7,900,492 Settlement 12/01/2023		(52)	(0.09)
Sold USD9,567,378 for GBP7,898,952 Settlement 12/01/2023		(53)	(0.10)
Futures		, ,	, ,
Australian Treasury 10 Year Bond Futures March 2023	(72)	242	0.44
Euro-BOBL Futures March 2023	74	(146)	(0.27)
Euro-BOBL Futures March 2023	(6)	20	0.04
Euro-BTP Futures March 2023	(39)	193	0.35
Euro-BUND Futures March 2023	12	(88)	(0.16)
Euro-BUND Futures March 2023	(14)	70	0.13

Portfolio Statement (continued)

as at 31 December 2022			
Euro-BUXL 30 Year Bond Futures March 2023	Holdings or Nominal Values (14)	Market Value £000	Total Net Assets % 0.39
Euro-Schatz Futures March 2023 Japanese Treasury 10 Year Bond Futures March 2023	(4) (9)	4 138	0.01 0.25
UK Long Gilt Futures March 2023	61	(276)	(0.50)
UK Long Gilt Futures March 2023	(12)	66	0.12
US Long Bond Futures March 2023	(22)	34	0.06
US Treasury 10 Year Note Futures March 2023	23	(14)	(0.03)
US Treasury 10 Year Note Futures March 2023	(86) (28)	146 71	0.26 0.13
US Treasury 10 Year Note Ultra Futures March 2023	(20)	/ 1	0.13
Options US Treasury Note 10 Year Index Option 109.5 Put 24/02/2023 US Treasury Note 10 Year Index Option 110.5 Put 24/02/2023	(57) (113)	(21) (66)	(0.04) (0.12)
Swaps			
Australian Dollar			
JPMorgan: Interest Rate Swap Pay 2.52875% 17/02/2032	AUD4,900,000	(416)	(0.76)
JPMorgan: Interest Rate Swap Pay 3.6825% 13/05/2032	AUD1,000,000	37	0.07
JPMorgan: Interest Rate Swap Rec 3.6825% 13/05/2032	AUD4,900,000	(180)	(0.33)
JPMorgan: Interest Rate Swap Rec 4.02% 15/12/2032	AUD1,500,000	(36)	(80.0)
Euro	FUD1 400 000	100	0.24
JPMorgan: Interest Rate Swap Pay 0.1155% 29/08/2050 JPMorgan: Interest Rate Swap Pay 0.1155% 29/08/2050	EUR1,400,000 EUR180,000	189 (24)	0.34 (0.04)
JPMorgan: Interest Rate Swap Pay 1.4075% 09/07/2048	EUR2,300,000	476	0.87
JPMorgan: Interest Rate Swap Pay 1.45% 09/07/2048	EUR4,030,000	745	1.36
JPMorgan: Interest Rate Swap Rec 1.4075% 09/07/2048	EUR4,030,000	(834)	(1.52)
JPMorgan: Interest Rate Swap Rec 1.45% 09/07/2048	EUR2,300,000	(425)	(0.77)
Japanese Yen			
JPMorgan: Interest Rate Swap Pay 0.8% 29/08/2050	JPY45,000,000	34	0.06
JPMorgan: Interest Rate Swap Pay 0.8% 29/08/2050	JPY223,000,000	(143)	(0.26)
Mexican Peso			
JPMorgan: Interest Rate Swap Pay 8.14% 08/09/2032	MXN10,500,000	(16)	(0.03)
New Zealand Dollar JPMorgan: Interest Rate Swap Rec 4.0825% 21/09/2032	NZD900,000	(28)	(0.05)
South African Rand			
JPMorgan: Interest Rate Swap Pay 8.301% 15/03/2028	ZAR16,500,000	(3)	(0.01)
Sterling			
JPMorgan: Interest Rate Swap Pay 3.79% 03/11/2032	GBP800,000	(2)	-
JPMorgan: Interest Rate Swap Rec 4.42% 04/11/2024	GBP3,500,000	(3)	(0.01)
Portfolio of investments^		48,877	88.91
Net other assets		6,095	11.09
Total net assets		54,972	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

Material Portfolio Changes

for the year ended 31 December 2022			
	Cost		Proceeds
Major purchases	£000	Major sales	£000
Euro-BOBL Futures June 2022	68,814	Euro-BOBL Futures June 2022	68,582
Euro-BOBL Futures September 2022	54,289	Euro-BOBL Futures September 2022	54,319
US Treasury 10 Year Note Futures June 2022	46,280	US Treasury 10 Year Note Futures June 2022	46,079
Euro-BUND Futures September 2022	35,489	Euro-BUND Futures September 2022	35,485
Euro-BUND Futures June 2022	31,722	Euro-BUND Futures June 2022	31,620
US Treasury 10 Year Note Futures September 2022	31,427	US Treasury 10 Year Note Futures September 2022	31,192
US Treasury 2 Year Note Futures March 2022	30,852	US Treasury 2 Year Note Futures March 2022	30,832
US Treasury 5 Year Note Futures June 2022	29,960	US Treasury 5 Year Note Futures June 2022	29,884
UK Long Gilt Futures September 2022	29,760	UK Long Gilt Futures September 2022	29,803
UK Long Gilt Futures June 2022	28,987	UK Long Gilt Futures June 2022	29,040

Purchases and sales of Futures have been included at the value of their exposure.

Comparative Tables

as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 1 - Accumulation			
Change in net assets per share			
Opening net asset value per share	209.72	208.21	200.09
Return before operating charges*	(13.10)	4.49	10.91
Operating charges#	(2.63)	(2.98)	(2.79)
Return after operating charges*	(15.73)	1.51	8.12
Distributions	(3.44)	(1.22)	(1.68)
Retained distributions on accumulation shares	3.44	1.22	1.68
Closing net asset value per share	193.99	209.72	208.21
*after direct transaction costs of:	-	-	-
Performance			
Return after charges	(7.50)%	0.73%	4.06%
Other information			
Closing net asset value (£'000)	6,052	7,617	8,252
Closing number of shares	3,119,966	3,631,880	3,963,158
Operating charges#	1.32%	1.41%	1.38%
Direct transaction costs	0.00%	0.00%	0.00%
Prices			
Highest share price	210.50	211.90	208.80
Lowest share price	190.30	208.70	188.60

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

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 1 - Income			
Change in net assets per share			
Opening net asset value per share	108.77	108.62	105.25
Return before operating charges*	(6.78)	2.33	5.72
Operating charges#	(1.33)	(1.48)	(1.43)
Return after operating charges*	(8.11)	0.85	4.29
Distributions on income shares	(1.79)	(0.70)	(0.92)
Closing net asset value per share	98.87	108.77	108.62
*after direct transaction costs of:	-	-	-
Performance			
Return after charges	(7.46)%	0.78%	4.08%
Other information			
Closing net asset value (£'000)	2,706	3,537	3,954
Closing number of shares	2,736,208	3,251,798	3,640,255
Operating charges#	1.30%	1.35%	1.35%
Direct transaction costs	0.00%	0.00%	0.00%
Prices			
Highest share price	109.20	110.20	109.00
Lowest share price	97.28	108.60	99.12

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

Comparative Tables			(continued)
as at 31 December 2022			_
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class 2 - Accumulation			
Change in net assets per share			
Opening net asset value per share			178.34
Return before operating charges*			(4.29)
Operating charges#			(0.45)
Return after operating charges*			(4.74)
Distributions			-
Retained distributions on accumulation shares			-
Return to shareholder as a result of class closure			(173.60)
Closing net asset value per share			_
*after direct transaction costs of:			-
Performance			
Return after charges			(2.66)%
Other information			
Direct transaction costs			0.00%
Prices			
Highest share price			180.20
Lowest share price			167.60

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

Share Class 2 Accumulation was closed on 24 April 2020.

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class 2 - Income			
Change in net assets per share			
Opening net asset value per share			100.60
Return before operating charges*			(2.46)
Operating charges#			(0.29)
Return after operating charges*			(2.75)
Distributions on income shares			(0.07)
Return to shareholder as a result of class closure			(97.78)
Closing net asset value per share			-
*after direct transaction costs of:			-
Performance			
Return after charges			(2.73)%
Other information			
Direct transaction costs			0.00%
Prices			
Highest share price			101.50
Lowest share price			94.42

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

Share Class 2 Income was closed on 24 April 2020.

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class 4 - Accumulation			
Change in net assets per share			
Opening net asset value per share	245.10	239.33	226.55
Return before operating charges*	(15.59)	5.77	12.78
Operating charges#	-	-	-
Return after operating charges*	(15.59)	5.77	12.78
Distributions	(6.78)	(5.40)	(5.09)
Retained distributions on accumulation shares	6.78	5.40	5.09
Closing net asset value per share	229.51	245.10	239.33
*after direct transaction costs of:	-	-	-
Performance			
Return after charges	(6.36)%	2.41%	5.64%
Other information			
Closing net asset value (£'000)	-	-	-
Closing number of shares	200	200	200
Operating charges#	0.00%	0.00%	0.00%
Direct transaction costs	0.00%	0.00%	0.00%
Prices			
Highest share price	246.10	246.60	240.00
Lowest share price	224.70	240.00	214.40

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

Net asset value of Share Class 4 Accumulation as at 31/12/22, 31/12/21 and 31/12/20 was less than £500.

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 4 - Income			
Change in net assets per share			
Opening net asset value per share	110.13	109.98	106.57
Return before operating charges*	(6.86)	2.37	5.79
Operating charges#	(0.29)	(0.37)	(0.27)
Return after operating charges*	(7.15)	2.00	5.52
Distributions on income shares	(2.87)	(1.85)	(2.11)
Closing net asset value per share	100.11	110.13	109.98
*after direct transaction costs of:	-	-	-
Performance			
Return after charges	(6.49)%	1.82%	5.18%
Other information			
Closing net asset value (£'000)	27,286	32,363	35,441
Closing number of shares	27,257,289	29,384,494	32,224,431
Operating charges#	0.28%	0.33%	0.25%
Direct transaction costs	0.00%	0.00%	0.00%
Prices			
Highest share price	110.60	111.70	110.50
Lowest share price	98.53	110.00	100.40

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

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
Share Class C - Accumulation	(p)	(p)	(p)
Change in net assets per share			
Opening net asset value per share	67.22	66.17	63.06
Return before operating charges*	(4.21)	1.43	3.47
Operating charges#	(0.36)	(0.38)	(0.36)
Return after operating charges*	(4.57)	1.05	3.11
Distributions	(1.59)	(0.96)	(1.06)
Retained distributions on accumulation shares	1.59	0.96	1.06
Closing net asset value per share	62.65	67.22	66.17
*after direct transaction costs of:	-	-	-
Performance			
Return after charges	(6.80)%	1.59%	4.93%
Other information			
Closing net asset value (£'000)	10,201	11,312	12,385
Closing number of shares	16,282,593	16,828,552	18,716,007
Operating charges#	0.56%	0.56%	0.56%
Direct transaction costs	0.00%	0.00%	0.00%
Prices			
Highest share price	67.49	67.79	66.36
Lowest share price	61.39	66.35	59.55

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

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class C - Income			
Change in net assets per share			
Opening net asset value per share	53.86	53.79	52.12
Return before operating charges*	(3.36)	1.15	2.83
Operating charges#	(0.35)	(0.37)	(0.36)
Return after operating charges*	(3.71)	0.78	2.47
Distributions on income shares	(1.19)	(0.71)	(0.80)
Closing net asset value per share	48.96	53.86	53.79
*after direct transaction costs of:	-	-	-
Performance			
Return after charges	(6.89)%	1.45%	4.74%
Other information			
Closing net asset value (£'000)	4,569	6,281	6,862
Closing number of shares	9,331,073	11,661,478	12,757,926
Operating charges#	0.69%	0.69%	0.69%
Direct transaction costs	0.00%	0.00%	0.00%
Prices			
Highest share price	54.08	54.62	54.01
Lowest share price	48.18	53.78	49.11

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

Comparative Tables			(continued)
as at 31 December 2022			_
	31/12/22	31/12/21	31/12/20
Share Class L - Accumulation	(p)	(p)	(p)
Change in net assets per share			
Opening net asset value per share	51.64	51.08	50.00†
Return before operating charges*	(3.23)	1.10	1.24
Operating charges#	(0.47)	(0.54)	(0.16)
Return after operating charges*	(3.70)	0.56	1.08
Distributions	(1.02)	(0.49)	(0.12)
Retained distributions on accumulation shares	1.02	0.49	0.12
Closing net asset value per share	47.94	51.64	51.08
*after direct transaction costs of:	-	-	-
Performance			
Return after charges	(7.16)%	1.10%	2.16%
Other information			
Closing net asset value (£'000)	4,158	4,500	4,665
Closing number of shares	8,672,963	8,713,426	9,132,492
Operating charges#	0.96%	1.05%	1.10%
Direct transaction costs	0.00%	0.00%	0.00%
Prices			
Highest share price	51.85	52.13	51.23
Lowest share price	47.01	51.21	49.99

[†]Price at launch date.

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

Share Class L Accumulation was launched on 25 September 2020.

Statement of Total Return

for the year ended 31 December 2022

	01/01/22 to 31/12/22 01/01/2		01/01/22 to 31/12/22		31/12/21
	Notes	£000	£000	£000	£000
Income					
Net capital (losses)/gains	2		(5,789)		137
Revenue	3	2,745		2,435	
Expenses	4	(1,281)		(1,494)	
Interest payable and similar charges	6	(2)	_	(1)	
Net revenue before taxation		1,462		940	
Taxation	5 _		_		
Net revenue after taxation			1,462		940
Total return before distributions			(4,327)		1,077
Distributions	6		(1,462)		(940)
Change in net assets attributable to shareholders from investment a	ctivities		(5,789)	<u></u>	137

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022				
	01/01/22 to 31/12/22		01/01/21 to 31/12/21	
	£000	£000	£000	£000
Opening net assets attributable to shareholders		65,610		71,559
Amounts receivable on creation of shares	4,966		2,909	
Amounts payable on cancellation of shares	(10,268)	_	(9,259)	
		(5,302)		(6,350)
Change in net assets attributable to shareholders from investment activities		(5,789)		137
Retained distribution on accumulation shares		452		264
Unclaimed distributions		1		
Closing net assets attributable to shareholders		54,972	_	65,610

Notes to the Financial Statements are on pages 78 to 83.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22	31/12/21
	Notes	£000	£000
Assets			
Investments		52,642	65,804
Current assets			
Debtors	7	1,124	795
Cash and bank balances	8	5,484	1,561
Total assets		59,250	68,160
Liabilities			
Investment liabilities		(3,765)	(2,146)
Creditors			
Bank overdrafts		(216)	(161)
Distribution payable		(30)	(57)
Other creditors	9	(267)	(186)
Total liabilities		(4,278)	(2,550)
Net assets attributable to shareholders		54,972	65,610

Notes to the Financial Statements are on pages 78 to 83.

Notes to the Financial Statements

for the year ended 31 December 2022

1. Accounting policies

Please see pages 20 to 22 for accounting policies.

2. Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

	31/12/22 £000	31/12/21 £000
Non-derivative securities	(4,434)	(2,902)
Derivative contracts	2,411	1,518
Forward foreign exchange currency contracts	(3,905)	1,731
Currency gains/(losses)	153	(151)
Handling charges	(14)	(59)
Net capital (losses)/gains	(5,789)	137
Revenue		
	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Bank interest	£000 26	£000 (3)
Bank interest Interest on debt securities		
	26	(3)
Interest on debt securities	26 1,891	(3) 1,847
Interest on debt securities Interest on amounts held at futures clearing houses and brokers*	26 1,891 166	(3) 1,847 (1)

01/01/22 to

01/01/21 to

4. Expenses

3.

	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:		
ACD's periodic charge	196	237
ACD's expense rebate*	(103)	(106)
	93	131
Payable to the Depositary, associates of the Depositary, and agents of either of them:		
Depositary's fee	12	14
Safe custody fees	1	1_
	13	15
Other expenses:		
Accounting & administration fees	128	121
Administration costs	44	61
Audit fee	16	16
Legal fee	-	3
Price publication costs	2	1
Registrar's fees	34	33
Swap interest	951	1,113
	1,175	1,348
Total expenses	1,281	1,494
Expenses include irresoverable VAT where applicable		

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £13,500 (31/12/21: £13,500).

^{*}Interest on amounts held at futures clearing houses and brokers shown are the net position of amount paid and received during the year.

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

5. Taxation

01/01/22 to 01/01/21 to 31/12/22 £000 £000

(a) Analysis of charge in year:

There is no corporation tax charge in the current year or prior year.

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	1,462	940
Corporation tax of 20% (2021: 20%)	292	188
Effects of:		
Tax deductible interest distributions	(292)	(188)
Total tax charge for the year	-	_

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

(c) Deferred taxation:

There is no provision required for deferred taxation at the Balance Sheet date in the current or prior year.

6. Finance costs

Distributions and interest

The distributions take account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprise:

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Interim gross interest allocations	1,416	857
Final gross interest allocations	40	78
	1,456	935
Add: Revenue deducted on cancellation of shares	10	7
Deduct: Revenue received on creation of shares	(4)	(2)
Net distributions for the year	1,462	940
Bank interest	2	1
Total finance costs	1,464	941
Potails of the distributions per share are set out in the Distribution Tables on pages 24 to 20	·	

Details of the distributions per share are set out in the Distribution Tables on pages 84 to 89.

7. Debtors

8.

	31/12/22	31/12/21
	£000	£000
Amounts receivable for issue of shares	297	8
Accrued revenue	724	681
Accrued ACD expense rebate	103	106
Total debtors	1,124	795
Cash and bank balances		
	31/12/22	31/12/21

	31/12/22	31/12/21
	£000	£000
Cash and bank balances	4,075	1,266
Amounts held at futures clearing houses and brokers	1,409	295
Total cash and bank balances	5,484	1,561

No	tes to the Financial Statements				(continued)
for	the year ended 31 December 2022				
9.	Other creditors			31/12/22 £000	31/12/21 £000
	Amounts payable for cancellation of shares Accrued expenses Accrued ACD's periodic charge		_	37 215 15	37 130 19
	Total other creditors			267	186
10.	Portfolio transaction costs	Purch 01/01/22 to 31/12/22	ases 01/01/21 to 31/12/21	Salo 01/01/22 to 31/12/22	es 01/01/21 to 31/12/21
	Bonds	£000 14,298	£000 26,925	£000 23,969	£000 29,386
	Commissions Bonds	-	-	-	-
	Taxes Bonds	<u> </u>	-	-	
	Total costs		-	-	
	Total net trades in the year after transaction costs	14,298	26,925	23,969	29,386

Derivatives have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

	Purchases		Sales	
	01/01/22 to	01/01/21 to	01/01/22 to	01/01/21 to
	31/12/22	31/12/21	31/12/22	31/12/21
	%	%	%	%
Commissions				
Bonds	-	-	-	-
Taxes				
Bonds	-	-	-	-
Total transaction cost expressed as a percentage of average net asset value.				
	01/01/2	22 to 31/12/22	01/01/2	1 to 31/12/21
		%		%
Commissions		-		-
Taxes		-		
Total costs		-		-

Average portfolio dealing spread

The average portfolio dealing spread at the balance sheet date was 0.68% (31/12/21: 0.42%).

11. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 9 and 7 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 9.

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

12. Shareholders' funds

The Fund has five share classes in issue: Class 1, Class 2, Class 4, Class C and Class L.

The ACD's periodic charge on each share class is as follows:

	%
Share Class 1 - Accumulation:	1.00
Share Class 1 - Income:	1.00
Share Class 4 - Accumulation:	-
Share Class 4 - Income:	-
Share Class C - Accumulation:	0.50
Share Class C - Income:	0.50
Share Class L - Accumulation:	0.50

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 67 to 75.

The distributions per share class are given in the Distribution Tables on pages 84 to 89.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 1 - Accumulation:	3,631,880	31,260	(459,119)	(84,055)	3,119,966
Share Class 1 - Income:	3,251,798	38,834	(554,424)	-	2,736,208
Share Class 4 - Accumulation:	200	-	-	-	200
Share Class 4 - Income:	29,384,494	3,023,951	(5,151,156)	-	27,257,289
Share Class C - Accumulation:	16,828,552	2,590,248	(3,286,473)	150,266	16,282,593
Share Class C - Income:	11,661,478	106,182	(2,436,587)	-	9,331,073
Share Class L - Accumulation:	8,713,426	104,052	(289,213)	144,698	8,672,963

13. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

14. Securities on loan

The aggregate value of securities on loan at 31 December 2022 is £152,736 (31/12/21: £nil). Securities on loan are included in the portfolio statement and no account is taken of any collateral held. The aggregate value of collateral held at 31 December 2022 is £156,759 (31/12/21: £nil). The identities of the counterparties are listed in the counterparties table below. The form of the collateral is listed in the collateral held table below.

The gross earnings and fees paid for the year are £217 (31/12/21: £314) and £54 (31/12/21: £104).

Counterparties Citigroup Global Markets (UK)	£000 157	£000 -
Total collateral held	157	
Collateral held Bonds	31/12/22 £000 157	31/12/21 £000
Total collateral held	157	-

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

15. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be affected by currency movements.

The Fund holds an insignificant Australian dollar, Chinese yuan, Euro, Japanese yen, Mexican peso, New Zealand dollar, South African rand and US dollar currency exposure at 31 December 2022 therefore a currency table has not been disclosed.

Interest rate risk profile of financial assets and liabilities

The interest rate risk profiles of the Fund's financial assets and liabilities at 31 December were:

	Floating rate		Financial (liabilities)/ assets not	
	financial	Fixed rate	carrying	
	assets	financial assets	interest	Total
Currency	£000	£000	£000	£000
31/12/22				
Sterling	4,419	14,195	35,554	54,168
Australian dollar	724	-	(584)	140
Chinese yuan	(22)	-	-	(22)
Euro	(152)	19,288	(18,754)	382
Japanese yen	136	-	(124)	12
Mexican peso	13	-	(16)	(3)
New Zealand dollar	23	-	(42)	(19)
South African rand	6	480	(491)	(5)
US dollar	121	15,993	(15,795)	319
Total	5,268	49,956	(252)	54,972
31/12/21				
Sterling	1,524	19,307	43,765	64,596
Australian dollar	(2)	-	(13)	(15)
Canadian dollar	-	-	7	7
Chinese yuan	(9)	-	(340)	(349)
Euro	83	24,683	(24,314)	452
Hungarian forint	-	-	(3)	(3)
Japanese yen	-	-	234	234
Mexican peso	-	-	(155)	(155)
Norwegian krone	-	-	(6)	(6)
Polish zloty	30	-	31	61
South African rand	8	-	2	10
US dollar	315	19,586	(19,123)	778
Total	1,949	63,576	85	65,610

The Fund's net cash holding of £5.268m (31/12/21: holding £1.400m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

16. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/	31/12/22		21
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	3,892	(3,045)	3,506	(2,092)
Level 2	48,750	(720)	62,298	(54)
Total fair value	52,642	(3,765)	65,804	(2,146)

17. Summary of portfolio by credit ratings

g-	31/12	31/12/22		31/12/21	
Rating block	Market Value £000	Total Net Assets %	Market Value £000	Total Net Assets %	
Investment grade (AA+ to BBB-) Non-Investment grade (BB+ to CCC+) Unrated	34,974 14,870 112	63.59 27.08 0.20	43,499 20,069 558	66.25 30.63 0.85	
Total bonds	49,956	90.87	64,126	97.73	
Other	5,016	9.13	1,484	2.27	
Total net assets	54,972	100.00	65,610	100.00	

Distribution Tables

for the year ended 31 December 2022

Distribution in pence per share

Share Class 1 - Accumulation

31/01/22: Group 1: Shares purchased prior to 1 January 2022 28/02/22: Group 1: Shares purchased prior to 1 February 2022 31/03/22: Group 1: Shares purchased prior to 1 March 2022 30/04/22: Group 1: Shares purchased prior to 1 April 2022 31/05/22: Group 1: Shares purchased prior to 1 May 2022 30/06/22: Group 1: Shares purchased prior to 1 June 2022 31/07/22: Group 1: Shares purchased prior to 1 July 2022 31/08/22: Group 1: Shares purchased prior to 1 August 2022 30/09/22: Group 1: Shares purchased prior to 1 September 2022 31/10/22: Group 1: Shares purchased prior to 1 October 2022 30/11/22: Group 1: Shares purchased prior to 1 November 2022 31/12/22: Group 1: Shares purchased prior to 1 December 2022 31/12/22: Group 1: Shares purchased prior to 1 December 2022

Group 2: Shares purchased from 1 January 2022 to 31 January 2022 Group 2: Shares purchased from 1 February 2022 to 28 February 2022

Group 2: Shares purchased from 1 March 2022 to 31 March 2022

Group 2: Shares purchased from 1 April 2022 to 30 April 2022

Group 2: Shares purchased from 1 May 2022 to 31 May 2022

Group 2: Shares purchased from 1 June 2022 to 30 June 2022

Group 2: Shares purchased from 1 July 2022 to 31 July 2022

Group 2: Shares purchased from 1 August 2022 to 31 August 2022

Group 2: Shares purchased from 1 September 2022 to 30 September

Group 2: Shares purchased from 1 October 2022 to 31 October 2022

Group 2: Shares purchased from 1 November 2022 to 30 November

Group 2: Shares purchased from 1 December 2022 to 31 December 2022

Group 1 31/01/22 28/02/22 31/03/22 30/04/22 31/05/22 31/07/22 31/08/22 30/09/22 31/10/22	
30/11/22 Final	
Group 2 31/01/22 28/02/22 31/03/22 30/04/22 31/05/22	
30/06/22 31/07/22	
31/08/22 30/09/22 31/10/22 30/11/22	
Final	

·		Distributions	Distributions
Net		paid/payable to	paid to
revenue	Equalisation	28/02/23	28/02/22
(p) 0.0869	(p)	(p) 0.0869	(p) 0.0953
0.0869	-	0.1946	0.0933
0.1946	-		0.0993
	-	0.3073	
0.2750	-	0.2750	0.0904
0.3183	-	0.3183	0.0300
0.3504	-	0.3504	0.1248
0.2476	-	0.2476	0.0813
0.7687	-	0.7687	0.0945
0.3515	-	0.3515	0.1499
0.3803	-	0.3803	0.0457
0.1140	-	0.1140	0.1234
0.0432	-	0.0432	0.1098
(p)	(p)	(p)	(p)
0.0732	0.0137	0.0869	0.0953
0.1510	0.0436	0.1946	0.0993
0.2206	0.0867	0.3073	0.1729
0.2184	0.0566	0.2750	0.0904
0.1049	0.2134	0.3183	0.0300
0.2742	0.0762	0.3504	0.1248
0.1630	0.0846	0.2476	0.0813
0.6734	0.0953	0.7687	0.0945
0.3020	0.0495	0.3515	0.1499
0.0985	0.2818	0.3803	0.0457
0.0666	0.0474	0.1140	0.1234
-	0.0432	0.0432	0.1098

Distribution Tables (continued)

for the year ended 31 December 2022

Share	C	ass	1 - 1	Income

31/01/22: Group 1: Shares purchased prior to 1 January 2022 28/02/22: Group 1: Shares purchased prior to 1 February 2022 31/03/22: Group 1: Shares purchased prior to 1 March 2022 30/04/22: Group 1: Shares purchased prior to 1 April 2022 31/05/22: Group 1: Shares purchased prior to 1 May 2022 30/06/22: Group 1: Shares purchased prior to 1 June 2022 31/07/22: Group 1: Shares purchased prior to 1 July 2022 31/08/22: Group 1: Shares purchased prior to 1 August 2022 30/09/22: Group 1: Shares purchased prior to 1 September 2022 31/10/22: Group 1: Shares purchased prior to 1 October 2022 30/11/22: Group 1: Shares purchased prior to 1 November 2022 31/12/22: Group 1: Shares purchased prior to 1 December 2022 31/12/22: Group 1: Shares purchased prior to 1 December 2022

Group 2: Shares purchased from 1 January 2022 to 31 January 2022 Group 2: Shares purchased from 1 February 2022 to 28 February 2022 Group 2: Shares purchased from 1 March 2022 to 31 March 2022 Group 2: Shares purchased from 1 April 2022 to 30 April 2022 Group 2: Shares purchased from 1 May 2022 to 31 May 2022 Group 2: Shares purchased from 1 June 2022 to 30 June 2022 Group 2: Shares purchased from 1 July 2022 to 31 July 2022 Group 2: Shares purchased from 1 August 2022 to 31 August 2022 Group 2: Shares purchased from 1 September 2022 to 30 September Group 2: Shares purchased from 1 October 2022 to 31 October 2022 Group 2: Shares purchased from 1 November 2022 to 30 November

Group 2: Shares purchased from 1 December 2022 to 31 December 2022

Group 1 31/01/22 28/02/22 31/03/22 30/04/22 31/05/22 30/06/22 31/07/22 31/08/22 30/09/22 31/10/22 30/11/22 Final Group 2 31/01/22 28/02/22 31/03/22 30/04/22 31/05/22 30/06/22 31/07/22 31/08/22 30/09/22 31/10/22

30/11/22

Final

Distributions Distributions paid/payable to Net paid to revenue Equalisation 28/02/23 28/02/22 (p) (p) (p) (p) 0.0415 0.0415 0.0374 0.1050 0.1050 0.1075 0.1666 0.1666 0.0928 0.1388 0.0449 0.1388 0.1641 0.1641 0.0175 0.1838 0.1838 0.0726 0.1362 0.1362 0.0430 0.4022 0.4022 0.0578 0.1799 0.1799 0.0845 0.1944 0.1944 0.0226 0.0582 0.0582 0.0621 0.0221 0.0221 0.0605 (p) (p) (p) (p) 0.0264 0.0151 0.0415 0.0374 0.0576 0.0474 0.1050 0.1075 0.0501 0.1165 0.1666 0.0928 0.1388 0.0449 0.0656 0.0732 0.0665 0.0976 0.1641 0.0175 0.0683 0.1155 0.1838 0.0726 0.0630 0.0732 0.1362 0.0430 0.1905 0.2117 0.4022 0.0578 0.1799 0.0845 0.0621 0.1178 0.0462 0.1482 0.1944 0.0226 0.0269 0.0313 0.0582 0.0621 0.0121 0.0100 0.0221 0.0605

Distribution Tables (continued)

for the year ended 31 December 2022

31/12/22: Group 1: Shares purchased prior to 1 December 2022

Chana	Cl	A	A	
Snare	Class	4 -	Accumu	lation

Distributions	Distributions		
paid to	payable to		Net
28/02/22	28/02/23	Equalisation	revenue

Group 2: Shares purchased from 1 December 2022 to 31 December 2022

	Net		payable to	paid to	
	revenue	Equalisation	28/02/23	28/02/22	
Group 1	(p)	(p)	(p)	(p)	
Final	6.7800	-	6.7800	5.4000	
Group 2	(p)	(p)	(p)	(p)	
Final	6.7800	-	6.7800	5.4000	

Share Class 4 - Income

Silale Class 4 - Ilicolle	
31/01/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares purchased from 1 January 2022 to 31 January 2022
28/02/22: Group 1: Shares purchased prior to 1 February 2022	Group 2: Shares purchased from 1 February 2022 to 28 February 2022
31/03/22: Group 1: Shares purchased prior to 1 March 2022	Group 2: Shares purchased from 1 March 2022 to 31 March 2022
30/04/22: Group 1: Shares purchased prior to 1 April 2022	Group 2: Shares purchased from 1 April 2022 to 30 April 2022
31/05/22: Group 1: Shares purchased prior to 1 May 2022	Group 2: Shares purchased from 1 May 2022 to 31 May 2022
30/06/22: Group 1: Shares purchased prior to 1 June 2022	Group 2: Shares purchased from 1 June 2022 to 30 June 2022
31/07/22: Group 1: Shares purchased prior to 1 July 2022	Group 2: Shares purchased from 1 July 2022 to 31 July 2022
31/08/22: Group 1: Shares purchased prior to 1 August 2022	Group 2: Shares purchased from 1 August 2022 to 31 August 2022
30/09/22: Group 1: Shares purchased prior to 1 September 2022	Group 2: Shares purchased from 1 September 2022 to 30 September
31/10/22: Group 1: Shares purchased prior to 1 October 2022	Group 2: Shares purchased from 1 October 2022 to 31 October 2022
30/11/22: Group 1: Shares purchased prior to 1 November 2022	Group 2: Shares purchased from 1 November 2022 to 30 November
31/12/22: Group 1: Shares purchased prior to 1 December 2022	Group 2: Shares purchased from 1 December 2022 to 31 December 2022

			Distributions	Distributions
	Net		paid/payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
31/01/22	0.1484	-	0.1484	0.1348
28/02/22	0.1953	-	0.1953	0.1474
31/03/22	0.2632	-	0.2632	0.2020
30/04/22	0.2395	-	0.2395	0.1483
31/05/22	0.2698	-	0.2698	0.1100
30/06/22	0.2787	-	0.2787	0.1781
31/07/22	0.2209	-	0.2209	0.1362
31/08/22	0.5059	-	0.5059	0.1564
30/09/22	0.2507	-	0.2507	0.1793
31/10/22	0.2678	-	0.2678	0.1215
30/11/22	0.1311	-	0.1311	0.1713
Final	0.0953	-	0.0953	0.1614
Group 2	(p)	(p)	(p)	(p)
31/01/22	0.1270	0.0214	0.1484	0.1348
28/02/22	0.0736	0.1217	0.1953	0.1474
31/03/22	0.1773	0.0859	0.2632	0.2020
30/04/22	0.2091	0.0304	0.2395	0.1483
31/05/22	0.2308	0.0390	0.2698	0.1100
30/06/22	0.0174	0.2613	0.2787	0.1781
31/07/22	0.1899	0.0310	0.2209	0.1362
31/08/22	0.4209	0.0850	0.5059	0.1564
30/09/22	0.1071	0.1436	0.2507	0.1793
31/10/22	0.0616	0.2062	0.2678	0.1215
30/11/22	0.0377	0.0934	0.1311	0.1713
Final	0.0427	0.0526	0.0953	0.1614

Distribution Tables (continued)

for the year ended 31 December 2022

Share Class C - Accumulation

31/01/22: Group 1: Shares purchased prior to 1 January 2022 28/02/22: Group 1: Shares purchased prior to 1 February 2022 31/03/22: Group 1: Shares purchased prior to 1 March 2022 30/04/22: Group 1: Shares purchased prior to 1 April 2022 31/05/22: Group 1: Shares purchased prior to 1 May 2022 30/06/22: Group 1: Shares purchased prior to 1 June 2022 31/07/22: Group 1: Shares purchased prior to 1 July 2022 31/08/22: Group 1: Shares purchased prior to 1 August 2022 30/09/22: Group 1: Shares purchased prior to 1 September 2022 31/10/22: Group 1: Shares purchased prior to 1 October 2022 30/11/22: Group 1: Shares purchased prior to 1 November 2022 31/12/22: Group 1: Shares purchased prior to 1 December 2022

Group 2: Shares purchased from 1 January 2022 to 31 January 2022 Group 2: Shares purchased from 1 February 2022 to 28 February 2022 Group 2: Shares purchased from 1 March 2022 to 31 March 2022 Group 2: Shares purchased from 1 April 2022 to 30 April 2022 Group 2: Shares purchased from 1 May 2022 to 31 May 2022 Group 2: Shares purchased from 1 June 2022 to 30 June 2022 Group 2: Shares purchased from 1 July 2022 to 31 July 2022 Group 2: Shares purchased from 1 August 2022 to 31 August 2022 Group 2: Shares purchased from 1 September 2022 to 30 September Group 2: Shares purchased from 1 October 2022 to 31 October 2022 Group 2: Shares purchased from 1 November 2022 to 30 November

Group 2: Shares purchased from 1 December 2022 to 31 December 2022

Group 1 31/01/22 28/02/22 31/03/22 30/04/22 31/05/22 30/06/22 31/07/22 31/08/22 30/09/22 31/10/22 30/11/22 Final Group 2 31/01/22 28/02/22 31/03/22 30/04/22 31/05/22 30/06/22 31/07/22 31/08/22

30/09/22 31/10/22 30/11/22

Final

		Distributions	Distributions
Net		paid/payable to	paid to
revenue	Equalisation	28/02/23	28/02/22
(p)	(p)	(p)	(p)
0.0708	-	0.0708	0.0645
0.1050	-	0.1050	0.1062
0.1470	-	0.1470	0.1044
0.1270	-	0.1270	0.0711
0.1467	-	0.1467	0.0515
0.1561	-	0.1561	0.0926
0.1246	-	0.1246	0.0703
0.2977	-	0.2977	0.0822
0.1451	-	0.1451	0.0959
0.1549	-	0.1549	0.0563
0.0680	-	0.0680	0.0850
0.0458	-	0.0458	0.0826
(p)	(p)	(p)	(p)
0.0325	0.0383	0.0708	0.0645
0.0576	0.0474	0.1050	0.1062
0.0665	0.0805	0.1470	0.1044
0.0847	0.0423	0.1270	0.0711
0.0514	0.0953	0.1467	0.0515
0.0853	0.0708	0.1561	0.0926
0.0432	0.0814	0.1246	0.0703
0.1998	0.0979	0.2977	0.0822
0.0608	0.0843	0.1451	0.0959
0.0301	0.1248	0.1549	0.0563
0.0309	0.0371	0.0680	0.0850
-	0.0458	0.0458	0.0826

Distribution Tables (continued)

for the year ended 31 December 2022

C1	~ 1	_	
\hara i	lacc	(_	Incoma
Jilaic '	Class	<u> </u>	Income

Share class & income
31/01/22: Group 1: Shares purchased prior to 1 January 2022
28/02/22: Group 1: Shares purchased prior to 1 February 2022
31/03/22: Group 1: Shares purchased prior to 1 March 2022
30/04/22: Group 1: Shares purchased prior to 1 April 2022
31/05/22: Group 1: Shares purchased prior to 1 May 2022
30/06/22: Group 1: Shares purchased prior to 1 June 2022
31/07/22: Group 1: Shares purchased prior to 1 July 2022
31/08/22: Group 1: Shares purchased prior to 1 August 2022
30/09/22: Group 1: Shares purchased prior to 1 September 2022
31/10/22: Group 1: Shares purchased prior to 1 October 2022
30/11/22: Group 1: Shares purchased prior to 1 November 2022
31/12/22: Group 1: Shares purchased prior to 1 December 2022

Group 2: Shares purchased from 1 January 2022 to 31 January 2022
Group 2: Shares purchased from 1 February 2022 to 28 February 2022
Group 2: Shares purchased from 1 March 2022 to 31 March 2022
Group 2: Shares purchased from 1 April 2022 to 30 April 2022
Group 2: Shares purchased from 1 May 2022 to 31 May 2022
Group 2: Shares purchased from 1 June 2022 to 30 June 2022
Group 2: Shares purchased from 1 July 2022 to 31 July 2022
Group 2: Shares purchased from 1 August 2022 to 31 August 2022
Group 2: Shares purchased from 1 September 2022 to 30 September
Group 2: Shares purchased from 1 October 2022 to 31 October 2022
Group 2: Shares purchased from 1 November 2022 to 30 November
Group 2: Shares purchased from 1 December 2022 to 31 December 2022

			Distributions	Distributions
	Net		paid/payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
31/01/22	0.0507	-	0.0507	0.0468
28/02/22	0.0788	-	0.0788	0.0807
31/03/22	0.1117	-	0.1117	0.0783
30/04/22	0.0959	-	0.0959	0.0518
31/05/22	0.1110	-	0.1110	0.0363
30/06/22	0.1185	-	0.1185	0.0684
31/07/22	0.0935	-	0.0935	0.0508
31/08/22	0.2293	-	0.2293	0.0601
30/09/22	0.1088	-	0.1088	0.0714
31/10/22	0.1159	-	0.1159	0.0396
30/11/22	0.0482	-	0.0482	0.0621
Final	0.0304	-	0.0304	0.0603
Group 2	(p)	(p)	(p)	(p)
31/01/22	0.0223	0.0284	0.0507	0.0468
28/02/22	0.0415	0.0373	0.0788	0.0807
31/03/22	0.0658	0.0459	0.1117	0.0783
30/04/22	0.0445	0.0514	0.0959	0.0518
31/05/22	0.0157	0.0953	0.1110	0.0363
30/06/22	0.0520	0.0665	0.1185	0.0684
31/07/22	0.0422	0.0513	0.0935	0.0508
31/08/22	0.1509	0.0784	0.2293	0.0601
30/09/22	0.0392	0.0696	0.1088	0.0714
31/10/22	0.0563	0.0596	0.1159	0.0396
30/11/22	0.0156	0.0326	0.0482	0.0621
Final	0.0189	0.0115	0.0304	0.0603
This:	0.0103			

Distribution Tables (continued)

for the year ended 31 December 2022

Share Class L - Accumulation

31/01/22: Group 1: Shares purchased prior to 1 January 2022 28/02/22: Group 1: Shares purchased prior to 1 February 2022 31/03/22: Group 1: Shares purchased prior to 1 March 2022 30/04/22: Group 1: Shares purchased prior to 1 April 2022 31/05/22: Group 1: Shares purchased prior to 1 May 2022 30/06/22: Group 1: Shares purchased prior to 1 June 2022 31/07/22: Group 1: Shares purchased prior to 1 July 2022 31/08/22: Group 1: Shares purchased prior to 1 August 2022 30/09/22: Group 1: Shares purchased prior to 1 September 2022 31/10/22: Group 1: Shares purchased prior to 1 October 2022 30/11/22: Group 1: Shares purchased prior to 1 November 2022 31/12/22: Group 1: Shares purchased prior to 1 December 2022 31/12/22: Group 1: Shares purchased prior to 1 December 2022

Group 2: Shares purchased from 1 January 2022 to 31 January 2022 Group 2: Shares purchased from 1 February 2022 to 28 February 2022 Group 2: Shares purchased from 1 March 2022 to 31 March 2022 Group 2: Shares purchased from 1 April 2022 to 30 April 2022 Group 2: Shares purchased from 1 May 2022 to 31 May 2022 Group 2: Shares purchased from 1 June 2022 to 30 June 2022 Group 2: Shares purchased from 1 July 2022 to 31 July 2022 Group 2: Shares purchased from 1 August 2022 to 31 August 2022 Group 2: Shares purchased from 1 September 2022 to 30 September Group 2: Shares purchased from 1 October 2022 to 31 October 2022 Group 2: Shares purchased from 1 November 2022 to 30 November

Group 2: Shares purchased from 1 December 2022 to 31 December 2022

Group 1 31/01/22 28/02/22 31/03/22 30/04/22 31/05/22 30/06/22 31/07/22 31/08/22 30/09/22 31/10/22 30/11/22 Final Group 2 31/01/22 28/02/22 31/03/22 30/04/22 31/05/22 30/06/22 31/07/22 31/08/22 30/09/22 31/10/22

30/11/22

Final

Distributions Distributions paid/payable to Net paid to revenue Equalisation 28/02/23 28/02/22 (p) (p) (p) (p) 0.0387 0.0387 0.0321 0.0629 0.0629 0.0393 0.0911 0.0911 0.0592 0.0832 0.0832 0.0373 0.0955 0.0955 0.0219 0.1016 0.1016 0.0478 0.0758 0.0758 0.0314 0.2070 0.2070 0.0483 0.0983 0.0983 0.0534 0.1057 0.1057 0.0278 0.0394 0.0394 0.0476 0.0222 0.0222 0.0444 (p) (p) (p) (p) 0.0324 0.0387 0.0321 0.0063 0.0482 0.0629 0.0393 0.0147 0.0733 0.0178 0.0911 0.0592 0.0832 0.0678 0.0154 0.0373 0.0725 0.0230 0.0955 0.0219 0.0818 0.0198 0.1016 0.0478 0.0571 0.0187 0.0758 0.0314 0.1800 0.0270 0.2070 0.0483 0.0850 0.0983 0.0534 0.0133 0.0319 0.0738 0.1057 0.0278 0.0248 0.0146 0.0394 0.0476

0.0222

0.0444

0.0152

0.0070

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund aims to provide capital growth which is greater than that of the FTSE All Share Equity Investment Instrument Index, after the deduction of charges, over any three-year period.

The Fund is actively managed and invests at least 70% in UK listed investment trusts. The Fund is actively managed and is not constrained by the Index. The investment trusts in which the Fund invests may themselves be invested anywhere in the world or in any industry sector.

To the extent that the Fund is not fully invested as set out above, it may also invest in other transferable securities, money market instruments, collective investment schemes (including those managed by the ACD), deposits, cash and near cash. Derivatives may also be used for the purposes of efficient portfolio management.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 6, published on 13 September 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Peter Hewitt
Fund size £13.1 million
Launch date 25 October 1985

Manager's Review

Global equity markets fell in 2022. Generally, stock markets were selling off equities due to the negative impacts of rising inflation, tighter monetary policy, and the Russia-Ukraine war. However, the index rebounded temporarily at the beginning of the fourth quarter as investors were buoyed by the Federal Reserve's (Fed) signal that it would slow its aggressive interest rate rises. Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.5% to end the year at 3.85%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. The US economy grew by 5.7% in 2021 but contracted in the first six months of 2022 as the ending of Covid restrictions and rising worries about the economic outlook caused violent moves in inventories and the trade deficit. The third quarter saw a bounce-back into growth, but the year-on-year increase was broadly unchanged at just 1.9%. The Fed tapered its bond purchases before finally stopping in March 2022, when it raised interest rates shortly afterwards. By the end of December, the Fed had raised interest rates seven times by a total of 4.25%. It also began quantitative tightening by allowing maturing bonds to run off, shrinking its balance sheet.

Our strategy remained focused on providing investors with the potential for long-term capital growth through a well-diversified portfolio of investment trusts.

Amidst a backdrop of soaring inflation, higher interest rates and increasing recession risks, 2022 saw global equity markets record their first down year in four, and their largest annual decline since the global financial crisis of 2008. While inflation appears to have peaked and, therefore, central banks should become more dovish, the key question for 2023 is the impact that the cooling of aggregate demand will have on corporate earnings, with less opportunity for pricing and potentially negative operating leverage. Countering what is likely to be a deteriorating earnings environment, investor sentiment remains negative, and there is certainly a more constructive backdrop in terms of inflation, interest rates and valuations. Challenges clearly remain, in terms of economic fundamentals, geopolitics and earnings growth, but the risk/reward equation looks better balanced as we enter 2023.

Performance Summary

In the twelve months to 31 December 2022 the CT Multi Manager Investment Trust Fund (share class 4) returned -20.6%. By comparison, the FTSE All-Share/Equity Investment Instruments TR Index returned -16.6%. Returns are net of fees, on a total return basis and in sterling terms.

For a number of years until last year the average sector discount remained in a tight range and was not a significant factor influencing overall performance of investment companies. However, that changed in 2022, where against a background of rising inflation and interest rates the average sector widened from 2% to nearly 14% by the year end. This reflected adverse investor sentiment and most equity markets experiencing a bear market. It was a major factor in the performance of investment companies in 2022.

Columbia Threadneedle Fund Management Limited 15 February 2023

Portfolio Statement

as at 31 December 2022

	Holdings	Market Value £000	Total Net Assets %
BERMUDA (1.72%*)		313	2.39
Oakley Capital Investments	75,000	313	2.39
CHANNEL ISLANDS (11.83%*)		1,518	11.62
3i Infrastructure	92,120	306	2.34
BH Macro	9,000	403	3.08
Hipgnosis Songs Fund	135,915	117	0.90
Ruffer Investment	120,430	375	2.87
Schiehallion Fund	207,479	81	0.62
Syncona	131,000	236	1.81
UNITED KINGDOM (83.93%*)		10,883	83.24
Allianz Technology Trust	110,000	230	1.76
Artemis Alpha Trust	65,000	193	1.48
Aurora Investment Trust	150,000	285	2.18
Avi Global Trust	140,000	264	2.02
Baillie Gifford European Growth Trust	175,000	152	1.16
Baillie Gifford Japan Trust	30,000	227	1.74
Baillie Gifford UK Growth Trust	150,000	248	1.90
Bankers Investment Trust	280,950	278	2.13
Bellevue Healthcare Trust	200,000	306	2.34
Biotech Growth Trust	25,000	229	1.75
Capital Gearing Trust	8,000	392	3.00
Diverse Income Trust	256,783	230	1.76
Edinburgh Worldwide Investment Trust	100,000	173	1.32
European Opportunities Trust	40,000	286	2.19
Fidelity Special Values	165,000	458	3.50
Finsbury Growth & Income Trust	37,172	313	2.39
Henderson European Focus Trust	130,000	190	1.45
Henderson Opportunities Trust	17,500	176	1.35
Henderson Smaller Companies Investment Trust Herald Investment Trust	30,000 16,000	250 283	1.91 2.16
HgCapital Trust	110,000	383	2.16
Impax Environmental Markets	67,000	281	2.93
JPMorgan American Investment Trust	40,000	273	2.13
Law Debenture	45,000	347	2.65
Lowland Investment	250,000	296	2.26
Mercantile Investment Trust	110,000	211	1.61
Mid Wynd International Investment Trust	38,000	271	2.07
Mobius Investment Trust	175,000	234	1.79
Monks Investment Trust	38,000	359	2.75
Personal Assets Trust	93,600	446	3.41
Polar Capital Global Financials Trust	175,000	266	2.04
Polar Capital Technology Trust	16,000	276	2.11
RIT Capital Partners	21,000	446	3.41
Schroder Asian Total Return Investment	70,000	283	2.17
Scottish Mortgage Investment Trust	40,000	289	2.21
Supermarket Income REIT #	185,000	187	1.43

Portfolio Statement (continued)

as at 31 December 2022

	Holdings	Market Value £000	Total Net Assets %
Temple Bar Investment Trust	125,000	276	2.11
TR Property Investment Trust †	90,000	274	2.10
Worldwide Healthcare Trust	10,000	322	2.46
Portfolio of investments		12,714	97.25
Net other assets		360	2.75
Total net assets		13,074	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[†] This investment is a related party.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022 Cost **Proceeds Total purchases** £000 Major sales £000 Temple Bar Investment Trust 309 Scottish Mortgage Investment Trust 191 Polar Capital Global Financials Trust 117 Chrysalis Investments 177 Fidelity Special Values 94 Allianz Technology Trust 156 Law Debenture 56 126 Monks Investment Trust Schroder UK Public Private 126 Baillie Gifford China Growth Trust 119 Impax Environmental Markets 96 **HgCapital Trust** 88 Mid Wynd International Investment Trust 87 Worldwide Healthcare Trust 86

Comparative Tables

as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 1 - Accumulation			
Change in net assets per share			
Opening net asset value per share	424.63	389.02	328.19
Return before operating charges*	(81.00)	42.81	66.37
Operating charges#	(9.61)	(7.20)	(5.54)
Return after operating charges*	(90.61)	35.61	60.83
Distributions	(0.23)	-	(0.85)
Retained distributions on accumulation shares	0.23	-	0.85
Closing net asset value per share	334.02	424.63	389.02
*after direct transaction costs of:	0.10	0.28	0.06
Performance			
Return after charges	(21.34)%	9.15%	18.53%
Other information			
Closing net asset value (£'000)	1,009	1,389	1,233
Closing number of shares	301,939	327,248	316,962
Operating charges#	2.70%	1.76%	1.73%
Direct transaction costs	0.03%	0.07%	0.02%
Prices			
Highest share price	431.30	435.30	394.70
Lowest share price	314.40	376.10	224.60

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

Comparative Tables (continued)

as at 31 December 2022	
	31/12/22
	(p)
Share Class 3 - Accumulation	
Change in net assets per share	
Opening net asset value per share	50.00†
Return before operating charges*	(1.34)
Operating charges#	-
Return after operating charges*	(1.34)
Distributions	(0.30)
Retained distributions on accumulation shares	0.30
Closing net asset value per share	48.66
*after direct transaction costs of:	-
Performance	
Return after charges	(2.68)%
Other information	
Closing net asset value (£'000)	-
Closing number of shares	200
Closing net asset value per share (p)	48.66
Operating charges#	0.00%
Direct transaction costs	0.00%
Prices	
Highest share price	51.22
Lowest share price	45.71

[†]Price at launch date.

Net asset value of Share Class 3 Accumulation as at 31/12/22 was less than £500.

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

Share Class 3 Accumulation was launched on 15 September 2022.

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class 4 - Income			
Change in net assets per share			
Opening net asset value per share	460.13	414.54	343.58
Return before operating charges*	(88.41)	45.59	70.96
Operating charges#	-	-	_
Return after operating charges*	(88.41)	45.59	70.96
Distributions on income shares	-	-	_
Closing net asset value per share	371.72	460.13	414.54
*after direct transaction costs of:	0.11	0.30	0.06
Performance			
Return after charges	(19.21)%	11.00%	20.65%
Other information			
Closing net asset value (£'000)	1	1	1
Closing number of shares	200	200	200
Operating charges#	0.00%	0.00%	0.00%
Direct transaction costs	0.03%	0.07%	0.02%
Prices			
Highest share price	467.50	470.80	420.60
Lowest share price	348.30	402.00	236.10

Comparative Tables			(continued)
as at 31 December 2022			_
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class C - Accumulation			
Change in net assets per share			
Opening net asset value per share	148.16	134.47	112.36
Return before operating charges*	(28.33)	14.84	23.02
Operating charges#	(2.31)	(1.15)	(0.91)
Return after operating charges*	(30.64)	13.69	22.11
Distributions	(1.15)	(0.52)	(1.03)
Retained distributions on accumulation shares	1.15	0.52	1.03
Closing net asset value per share	117.52	148.16	134.47
*after direct transaction costs of:	0.04	0.10	0.02
Performance			
Return after charges	(20.68)%	10.18%	19.68%
Other information			
Closing net asset value (£'000)	9,191	12,985	10,557
Closing number of shares	7,821,037	8,764,088	7,851,528
Operating charges#	1.85%	0.81%	0.81%
Direct transaction costs	0.03%	0.07%	0.02%
Prices			
Highest share price	150.50	151.70	136.40
Lowest share price	110.50	130.20	77.07

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

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class L - Accumulation			
Change in net assets per share			
Opening net asset value per share	64.51	58.75	50.00†
Return before operating charges*	(12.33)	6.48	8.94
Operating charges#	(1.13)	(0.72)	(0.19)
Return after operating charges*	(13.46)	5.76	8.75
Distributions	(0.37)	(0.01)	-
Retained distributions on accumulation shares	0.37	0.01	
Closing net asset value per share	51.05	64.51	58.75
*after direct transaction costs of:	0.02	0.04	0.01
Performance			
Return after charges	(20.86)%	9.80%	17.50%
Other information			
Closing net asset value (£'000)	2,873	3,807	3,606
Closing number of shares	5,628,464	5,901,605	6,137,730
Operating charges#	2.08%	1.16%	1.28%
Direct transaction costs	0.03%	0.07%	0.02%
Prices			
Highest share price	65.52	66.08	59.61
Lowest share price	48.00	56.85	50.00

[†]Price at launch date.

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

Share Class L Accumulation was launched on 25 September 2020.

Statement of Total Return

for the year ended 31 December 2022

	01/01/22 to 31/12/22		01/01/22 to 31/12/22 01/01		01/01/21 to 3	1/12/21
	Notes	£000	£000	£000	£000	
Income						
Net capital (losses)/gains	2		(3,826)		1,544	
Revenue	3	251		198		
Expenses	4	(135)		(162)		
Interest payable and similar charges	6	<u>-</u>	_	_		
Net revenue before taxation		116		36		
Taxation	5 _	<u>-</u>				
Net revenue after taxation			116		36	
Total return before distributions			(3,710)		1,580	
Distributions	6		(116)		(44)	
Change in net assets attributable to shareholders from investment	activities		(3,826)		1,536	

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022				
	01/01/22 to 31	1/12/22	01/01/21 to 3	1/12/21
	£000	£000	£000	£000
Opening net assets attributable to shareholders		18,182		15,397
Amounts receivable on creation of shares	919		3,125	
Amounts payable on cancellation of shares	(2,316)	_	(1,921)	
		(1,397)		1,204
Change in net assets attributable to shareholders from investment activities		(3,826)		1,536
Retained distribution on accumulation shares		115		45
Closing net assets attributable to shareholders	<u> </u>	13,074		18,182

Notes to the Financial Statements are on pages 101 to 105.

Balance Sheet

as at 31 December 2022			
	Natas	31/12/22	31/12/21
	Notes	£000	£000
Assets			
Investments		12,714	17,723
Current assets			
Debtors	8	70	73
Cash and bank balances		317	415
Total assets		13,101	18,211
Liabilities			
Creditors			
Other creditors	9	(27)	(29)
Total liabilities		(27)	(29)
Net assets attributable to shareholders		13,074	18,182

Notes to the Financial Statements are on pages 101 to 105.

Notes to the Financial Statements

for the year ended 31 December 2022

1. Accounting policies

Please see pages 20 to 22 for accounting policies.

2. Net capital (losses)/gains

The net capital	(losses)/gains	during the year	comprise:
-----------------	----------------	-----------------	-----------

	The net capital (losses)/gains during the year comprise:		
		01/01/22 to	01/01/21 to
		31/12/22	31/12/21
		£000	£000
	Non-derivative securities	(3,825)	1,547
	Currency losses	-	(1)
	Handling charges	(1)	(2)
	Net capital (losses)/gains	(3,826)	1,544
3.	Revenue		
		01/01/22 to	01/01/21 to
		31/12/22	31/12/21
		£000	£000
	UK dividends	202	172
	Overseas non-taxable revenue	24	19
	Property revenue from UK REITs - PID	10	-
	Property revenue from UK REITs - Non PID	1	-
	Distributions from Regulated Collective Investment Schemes:		
	Interest distributions	10	7
	Bank interest	4	-
	Total revenue	251	198
4.	Expenses		
		01/01/22 to	01/01/21 to
		31/12/22	31/12/21
		£000	£000
	Payable to the ACD, associates of the ACD, and agents of either of them:		
	ACD's periodic charge	116	134
	ACD's expense rebate*	(24)	(18)
		92	116
	Payable to the Depositary, associates of the Depositary, and agents of either of them:		
	Depositary's fee	3	4
	Other expenses:		<u> </u>
	Accounting & administration fees	12	11
	Administration costs	6	6
	Audit fee	12	12
	Fees paid to PricewaterhouseCoopers LLP for non-audit services**	-	5
	Price publication costs	1	-
	Registrar's fees	9	8
		40	42
	Total expenses	135	162
	·		102
	Expenses include irrecoverable VAT where applicable		

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £9,800 (31/12/21: £9,800).

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

^{**}Fees paid during the prior year in relation to tax services on CFC/GLO positions, exclusive of VAT, were £4,286.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

5. Taxation

01/01/22 to	01/01/21 to
31/12/22	31/12/21
£000	£000

(a) Analysis of charge in year:

There is no corporation tax charge in the current year or prior year.

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	116	36
Corporation tax of 20% (2021: 20%)	23	7
Effects of: UK dividends*	(40)	(34)
Overseas non-taxable revenue*	(5)	(4)
Movement in excess management expenses	22	31
Total tax charge for the year	<u> </u>	-

^{*}As an authorised OEIC these items are not subject to corporation tax.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

(c) Deferred taxation:

There is no provision required for deferred taxation at the Balance Sheet date in the current or prior year.

(d) Factors that may affect future tax charges:

At the year end, after offset against revenue taxable on receipt, there is a potential deferred tax asset of £368,824 (31/12/21: £346,743) relating to surplus management expenses. No deferred tax asset was recognised in the current or prior year as it was considered unlikely the Fund would generate sufficient taxable profits in the future to utilise these amounts.

6. Finance costs

Distributions and interest

The distributions take account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprise:

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Interim dividend distributions	53	24
Final dividend distributions	62	21
	115	45
Add: Revenue deducted on cancellation of shares	3	1
Deduct: Revenue received on creation of shares	(2)	(2)
Net distributions for the year	116	44
Interest	-	
Total finance costs	116	44

Details of the distribution per share is set out in the Distribution Tables on page 106.

7. Movement between net revenue and net distributions

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Net revenue after taxation	116	36
Revenue deficit payable from capital	<u>-</u>	8
Net distributions for the year	116	44

Notes to the Financial Statements	
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r t	he year ended 31 December 2022				•
	Debtors				
	Desicols			31/12/22 £000	31/12/2 <i>°</i> £000
	Amounts receivable for issue of shares			7	22
	Accrued revenue Accrued ACD expense rebate			39 24	33 18
	Total debtors		_	70	73
	Other creditors		=		<u> </u>
				31/12/22	31/12/2
	A			£000	£000
	Accrued expenses Accrued ACD's periodic charge			18 9	17 12
	Total other creditors		_	27	29
0.			=		
٠.	Totalono transaction costs	Purch	ases	Sale	es .
		01/01/22 to	01/01/21 to	01/01/22 to	01/01/21 to
		31/12/22 £000	31/12/21 £000	31/12/22 £000	31/12/2 <i>°</i> £000
	Equities	-	215	177	-
	Collective Investment Schemes	573	2,217	1,585	1,249
	Trades in the year before transaction costs	573	2,432	1,762	1,249
	Commissions				
	Equities Collective Investment Schemes	-	-	- (1)	- /1
	Total commissions	-	1	(1) (1)	<u>(1</u> (1
	Taxes		<u> </u>	(1)	(1
	Equities	-	-	-	-
	Collective Investment Schemes	3	9	-	-
	Total taxes	3	9	-	-
	Total costs	3	10	(1)	(1
	Total net trades in the year after transaction costs	576	2,442	1,761	1,248
	Total transaction cost expressed as a percentage of asset type cost.				
		Purch 01/01/22 to	ases 01/01/21 to	Sale 01/01/22 to	es 01/01/21 to
		31/12/22	31/12/21	31/12/22	31/12/2
		%	%	%	%
	Commissions				
	Equities Collective Investment Schemes	-	- 0.05	0.06	0.08
	Taxes	-	0.05	0.00	0.00
	Equities	-	-	-	-
	Collective Investment Schemes	0.52	0.41	-	-
	Total transaction cost expressed as a percentage of average net asset value.	04/04/	22 +- 24/42/22	04/04/2	1 +- 21/12/2
		01/01/	22 to 31/12/22 %	01/01/2	1 to 31/12/21 %
	Commissions		0.01		0.01
	Taxes		0.02		0.06
	Total costs		0.03		0.07

The average portfolio dealing spread at the balance sheet date was 1.07% (31/12/21: 0.63%).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

11. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 9 and 8 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 9

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus.

Investments considered to be related parties have been identified in the portfolio statement if held at the year end. The revenue from these investments was £18,135 (31/12/21: £16,359). The value of these investments held was £273,600 (31/12/21: £444,150).

12. Shareholders' funds

The Fund has five share classes in issue: Class 1, Class 3, Class 4, Class C and Class L.

The ACD's periodic charge on each share class is as follows:

	%
Share Class 1 - Accumulation:	1.25
Share Class 3 - Accumulation:	-
Share Class 4 - Income:	-
Share Class C - Accumulation:	0.75
Share Class L - Accumulation:	0.75

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 94 to 98.

The distributions per share class are given in the Distribution Tables on page 106.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 1 - Accumulation:	327,248	1,458	(14,329)	(12,438)	301,939
Share Class 3 - Accumulation:	-	200	-	-	200
Share Class 4 - Income:	200	-	-	-	200
Share Class C - Accumulation:	8,764,088	716,941	(1,683,228)	23,236	7,821,037
Share Class L - Accumulation:	5,901,605	7,120	(308, 293)	28,032	5,628,464

13. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

14. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be affected by currency movements.

The Fund holds an insignificant US dollar currency exposure at 31 December 2022 therefore a currency table has not been disclosed.

Interest rate risk profile of financial assets and liabilities

The Fund's net cash holding of £0.317m (31/12/21: holding £0.415m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

15. Non Adjusting Post Balance Sheet Event

Subsequent to the balance sheet date, below share classes experienced the following redemptions.

Share Class 1 - Accumulation:

-13 33%

No adjustment is required to the amounts recognised at the year end date.

Following liquidity challenges in US regional banking sector and subsequent collapse of SVB Financial in March 2023 value of this stock in the holding funds was reduced to nil and these were subsequently sold off.

16. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date;

Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/	31/12/22		21
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	12,714	-	17,723	_
Total fair value	12,714	-	17,723	-

Distribution Tables

for the year ended 31 December 20)2.	7
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bution		

Share	Clacc	1 -	Accumu	lation
Juliane	Class		Accuilla	ıauvı

31/12/22: Group 1: Shares purchased prior to 1 July 2022	Group 2: Shares purchased from 1 July 2022 to 31 December 2022				
	Net		Distributions payable to	Distributions paid to	
	revenue	Equalisation	28/02/23	28/02/22	
Group 1	(p)	(p)	(p)	(p)	
Final	0.2326	-	0.2326	-	
Group 2	(q)	(q)	(q)	(q)	

Share Class 3 - Accumulation

Final

31/12/22: Group 1: Shares purchased prior to 15 September 2022 Group 2: Shares purchased from 15 September 2022 to 31 December 2022

0.2326

0.2326

	Net		Distributions payable to
	revenue	Equalisation	28/02/23
Group 1	(p)	(p)	(p)
Final	0.3000	-	0.3000
Group 2	(p)	(p)	(p)
Final	0.3000	· -	0.3000

Share Class C - Accumulation

30/06/22: Group 1: Shares purchased prior to 1 January 2022
31/12/22: Group 1: Shares purchased prior to 1 July 2022
Group 2: Shares purchased from 1 January 2022 to 30 June 2022
Group 2: Shares purchased from 1 July 2022 to 31 December 2022

			Distributions	Distributions
	Net		paid/payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
30/06/22	0.5460	-	0.5460	0.2816
Final	0.6002	-	0.6002	0.2382
Group 2	(p)	(p)	(p)	(p)
30/06/22	0.4070	0.1390	0.5460	0.2816
Final	0.3728	0.2274	0.6002	0.2382

Share Class L - Accumulation

30/06/22: Group 1: Shares purchased prior to 1 January 2022
31/12/22: Group 1: Shares purchased prior to 1 July 2022
Group 2: Shares purchased from 1 January 2022 to 30 June 2022
Group 2: Shares purchased from 1 July 2022 to 31 December 2022

			Distributions	Distributions
	Net		paid/payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
30/06/22	0.1230	-	0.1230	0.0081
Final	0.2503	-	0.2503	-
Group 2	(p)	(p)	(p)	(p)
30/06/22	0.1051	0.0179	0.1230	0.0081
Final	0.1787	0.0716	0.2503	-

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund seeks to provide growth, combining capital and income, over the long term (at least 5 years) consistent with an adventurous risk profile over the same time period.

The Fund will gain exposure to a range of global asset classes.

At any one time the Fund may be invested in any one or more of the following: collective investment schemes, equities, fixed income securities (government and non-government bonds), derivatives, money-market instruments, deposits, cash and near cash, real estate investment trusts and other transferable securities. The Fund may use derivatives for investment purposes as well as for efficient portfolio management.

As part of its investment process, the Investment Manager integrates environmental, social and governance ("ESG") factors into its routine analysis. Through this process, the Investment Manager seeks to (1) avoid investments that are contrary to the goals of making positive contributions to society and/or the environment; (2) invest in companies that provide sustainable solutions or that make positive contributions to society and/or the environment; and (3) improve companies by selecting those that, in the Investment Manager's opinion, will benefit from active investor engagement, leading to reduced risk, improved performance, best practices and, overall, long-term investor value.

The Fund is actively managed and the Investment Manager is not constrained by any particular asset allocation in respect of geography, industry or sector. The collective investment schemes in which the Fund invests may include other schemes operated by the ACD. Typically, the Fund will maintain, in normal market conditions, an exposure to equities of between 60-100% of the value of the portfolio, which in the Investment Manager's view, is consistent with the Fund's aim to maintain an adventurous risk profile.

As the Fund is actively managed, the Investment Manager will determine the asset allocation exposures and ranges which are considered consistent with an adventurous risk profile over at least a 5 year period. At the Investment Manager's discretion, particularly in times of market stress, the Fund may not maintain an adventurous risk profile over shorter time periods.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 5, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Simon Holmes
Fund size £10.8 million
Launch date 16 March 2021

Manager's Review

The Fund aims to produce long-term growth consistent with an adventurous risk level, by investing in a diversified asset range, including individual securities, derivatives, collective schemes and exchange-traded funds (ETFs). The Fund will typically hold more equities than bonds and will dynamically mange asset allocation and stock selection. As part of its investment process, we integrate environmental, social and governance ("ESG") factors into our routine analysis. Through this process, we seek to (1) avoid investments that are contrary to the goals of making positive contributions to society and the environment; (2) invest in companies that provide sustainable solutions or that make positive contributions to society and/or the environment; and (3) improve companies by selecting those that, in the investment manager's opinion, will benefit from active investor engagement, leading to reduced risk, improved performance, adoption of best practices and, overall, long-term investor value.

Global equity markets fell in 2022. Generally, stock markets were selling off equities due to the negative impacts of rising inflation, tighter monetary policy, and the Russia-Ukraine war. However, the index rebounded temporarily at the beginning of the fourth quarter as investors were buoyed by the Federal Reserve's (Fed) signal that it would slow its aggressive interest rate rises. Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.5% to end the year at 3.85%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. Corporate bonds did better than government bonds in aggregate simply because of a lower average duration. Generally, credit spreads widened over the year in the face of recessionary fears and heightened risk aversion The US economy grew by 5.7% in 2021 but contracted in the first six months of 2022 as the ending of Covid restrictions and rising worries about the economic outlook caused violent moves in inventories and the trade deficit. The third quarter saw a bounce-back into growth, but the year-on-year increase was broadly unchanged at just 1.9%. The Fed tapered its bond purchases before finally stopping in March 2022, after which it started hiking interest rates. By the end of December, the Fed had raised interest rates seven times by a total of 4.25%. It also began quantitative tightening by allowing maturing bonds to run off, shrinking its balance sheet.

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

Over the period equity allocations were progressively reduced to end the year at an underweight position, given growing concerns about the slowdown in the global economy. Europe exposure was reduced on the back of heightened concerns with the real threat of damage to the eurozone economy on the back of high gas prices and usage through the winter. In contrast, we slightly increased our UK equity exposure early in 2022. Within fixed income we reduced our credit exposure over concerns of further spread widening and took the opportunity of higher bond yields to increase our government bond exposure. As yields increased, we removed the long-held underweight position and by the end of the year, we had moved to an overweight stance in government bonds.

The improvement in economic data released towards the end of the quarter is encouraging to see, however we still believe that a recession is the most likely outcome through 2023. Europe has clearly fared better than expected and as long as natural gas prices remain at lower levels the recession across the Eurozone will not be as severe as at first thought. Inflation continues to fall globally, and it now appears clear that we have passed peak inflation levels. Our expectation is that the high levels of employment and rate of wage increases will encourage the Federal Reserve to continue on its current path and unfortunately cause a recession, which could then subsequently lead to the need for looser monetary policy. The inflation picture is different in Europe, both higher and not falling as fast, and therefore we would expect to see more aggressive rate hikes from the ECB and the Bank of England compared to the US. We remain cautiously positioned with respect to equities and continue to hold a small amount of high-quality fixed income to provide some protection to the portfolio for when the market starts to worry more about growth than they currently are.

Performance Summary

In the twelve months to 31 December 2022, the CT Sustainable Universal MAP Adventurous Fund returned -15.3%. The IA Mixed Investment 40-85% Shares TR index returned -10.1%.

Columbia Threadneedle Fund Management Limited 15 February 2023

Portfolio Statement

	Holdings	Market Value £000	Total Net Assets %
AUSTRALIA (0.87%*) CSL	647	105 105	0.98 0.98
BELGIUM (0.83%*)		-	-
CANADA (3.15%*) Brookfield Renewable Partners Descartes Systems Lundin Mining Wheaton Precious Metals	5,938 1,127 8,772 2,161	305 125 65 45 70	2.83 1.16 0.60 0.42 0.65
CHILE (0.00%*) Antofagasta	3,189	49 49	0.45 0.45
DENMARK (2.08%*) Novo Nordisk Orsted Vestas Wind Systems	491 919 3,041	198 55 69 74	1.84 0.51 0.64 0.69
FRANCE (2.16%*) Schneider Electric	1,052	122 122	1.13 1.13
GERMANY (0.00%*) Allianz Infineon Technologies	398 1,889	119 71 48	1.11 0.66 0.45
INDIA (1.72%*) HDFC Bank ADR	2,221	126 126	1.17 1.17
IRELAND (7.62%*) Aptiv CRH Experian Kerry Smurfit Kappa (Dublin listing) Smurfit Kappa (London listing) Uniphar	843 1,725 3,813 1,049 3,612 991 18,358	496 65 57 107 78 111 30 48	4.60 0.60 0.53 0.99 0.72 1.03 0.28 0.45
ITALY (0.00%*) Intesa Sanpaolo	60,632	112 112	1.04 1.04
JAPAN (5.95%*) Disco Hoya Keyence Murata Manufacturing Shimadzu Shimano Takeda Pharmaceutical Tokio Marine	200 900 200 2,100 2,400 400 5,200 4,200	592 48 72 65 87 57 53 135 75	5.50 0.45 0.67 0.60 0.81 0.53 0.49 1.25 0.70
LUXEMBOURG (2.69%*) Lyxor Core UK Government Bond (DR) UCITS ETF	810	84 84	0.78 0.78
NETHERLANDS (3.58%*) Koninklijke DSM Wolters Kluwer	835 790	1 53 85 68	1.42 0.79 0.63
NORWAY (0.00%*) Mowi Storebrand	2,829 14,350	143 40 103	1.33 0.37 0.96

Portfolio Statement (continued)

	Holdings	Market	Total
		Value £000	Net Assets %
SWITZERLAND (0.00%*)		99	0.92
Roche	188	49	0.46
SGS	26	50	0.46
TAIWAN (1.56%*)		111	1.03
Taiwan Semiconductor Manufacturing ADR	1,800	111	1.03
UNITED KINGDOM (31.15%*)	.,	3,565	33.09
Ashtead	2,548	120	1.11
AstraZeneca	3,907	438	4.07
Auction Technology	3,689	28	0.26
Baltic Classifieds	26,399	37	0.34
Bellway	1,358	26	0.24
Biffa	21,037	86	0.80
Close Brothers	4,056	42	0.39
Computacenter Dechas Pharmacouticals	3,931	75 29	0.70
Dechra Pharmaceuticals FDM	1,053 3,570	28 27	0.26 0.25
Ferguson	507	53	0.49
Gateley	18,966	33	0.31
Genuit	8,210	23	0.21
Genus	1,171	35	0.32
GSK	15,952	229	2.13
Haleon	19,940	65	0.60
Ibstock	15,846	24	0.22
Informa	7,442 940	46	0.43
Intertek JD Sports Fashion	26,514	38 33	0.35 0.31
Kier	46,369	27	0.25
Legal & General	82,750	206	1.91
Life Science REIT #	41,733	30	0.28
Linde	795	216	2.01
Lloyds Banking	182,309	83	0.77
Luceco	23,815	23	0.21
Mondi	3,089	44	0.41
Moneysupermarket.com	15,970	31 67	0.29
OSB Pod Point	14,039 17,512	11	0.62 0.10
PRS REIT #	64,006	57	0.10
Prudential	10,456	118	1.10
Reckitt Benckiser	986	57	0.53
RELX	5,557	127	1.18
Rentokil Initial	16,144	82	0.76
Rotork	15,439	47	0.44
RPS	18,155	40	0.37
RS RWS	5,028	45 27	0.42
Smith & Nephew	9,915 2,633	37 29	0.34 0.27
Spirax-Sarco Engineering	2,033 374	40	0.27
Spire Healthcare	13,937	32	0.30
SSE	4,065	70	0.65
Tate & Lyle	5,024	36	0.33
Telecom Plus	3,065	67	0.62

Portfolio Statement (continued)

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
Tesco	16,876	38	0.35
Treatt	8,100	51	0.47
Tyman	16,518	37	0.34
Unilever (Amsterdam listing)	4,380	183	1.70
Unilever (London listing)	1,410	59	0.55
Vesuvius	7,961	32	0.30
Vodafone	21,105	18	0.17
Zotefoams	11,704	39	0.36
UNITED STATES (35.89%*)		3,666	34.03
Acuity Brands	628	86	0.80
Americold Realty Trust #	2,676	63	0.58
Autodesk	594	92	0.85
Crown Castle #	1,833	207	1.92
CVS Health	1,040	81	0.75
Deere	140	50	0.46
Digital Realty Trust #	1,411	118	1.10
Eli Lilly	435	132	1.23
Emerson Electric	1,446	115	1.07
Gen Digital	12,889	230	2.13
Hannon Armstrong Sustainable Infrastructure Capital #	1,625	39	0.36
Healthcare Realty Trust #	1,819	29	0.27
Humana	200	85	0.79
Intercontinental Exchange	967	82	0.76
International Flavors & Fragrances	1,510	132	1.23
Intuitive Surgical	367	81	0.75
Mastercard	445	129	1.20
Mettler-Toledo International	95	114	1.06
Motorola Solutions	1,180	253	2.35
NetApp NVIDIA	4,830 1,021	241 124	2.24 1.15
Packaging Corp of America	1,334	142	1.13
PayPal	1,334 875	52	0.48
Pfizer	4,387	187	1.74
Roper Technologies	4,387 193	69	0.64
Sabra Health Care REIT #	14,357	148	1.37
SVB Financial	329	63	0.58
TE Connectivity	483	46	0.43
Thermo Fisher Scientific	437	200	1.86
Trimble	1,858	78	0.72
Verisk Analytics	594	87	0.81
Xylem	1,210	111	1.03
STERLING DENOMINATED BONDS (0.00%*)		493	4.58
Government Bonds			
UK Treasury 0.125% 31/01/2023	GBP5,000	5	0.05
UK Treasury 0.75% 22/07/2023	GBP9,000	9	0.08
UK Treasury 2.25% 07/09/2023	GBP12,000	12	0.11
UK Treasury 0.125% 31/01/2024	GBP12,000	12	0.11
UK Treasury 1% 22/04/2024	GBP12,000	12	0.11
UK Treasury 2.75% 07/09/2024	GBP12,000	12	0.11
UK Treasury 0.25% 31/01/2025	GBP9,000	8	0.08
UK Treasury 5% 07/03/2025	GBP12,000	12	0.11
•	•		

Portfolio Statement (continued)

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
UK Treasury 0.625% 07/06/2025	GBP15,000	14	0.13
UK Treasury 2% 07/09/2025	GBP13,000	12	0.13
UK Treasury 0.125% 30/01/2026	GBP12,000	11	0.10
UK Treasury 1.5% 22/07/2026	GBP15,000	14	0.13
UK Treasury 0.375% 22/10/2026	GBP 13,000	12	0.13
UK Treasury 1.25% 22/07/2027	GBP14,000	13	0.11
UK Treasury 4.25% 07/12/2027	GBP11,000	11	0.12
UK Treasury 0.125% 31/01/2028	GBP10,000	8	0.10
UK Treasury 1.625% 22/10/2028	GBP12,000	11	0.10
UK Treasury 6% 07/12/2028	GBP7,000	8	0.10
UK Treasury 0.5% 31/01/2029	GBP8,000	7	0.06
UK Treasury 0.875% 22/10/2029	GBP15,000	13	0.00
UK Treasury 0.375% 22/10/2029	GBP14,000	11	0.12
UK Treasury 4.75% 07/12/2030	GBP 14,000 GBP 15,000	16	0.10
·	GBP14,000	10	0.13
UK Treasury 0.25% 31/07/2031			0.09
UK Treasury 1% 31/01/2032	GBP8,000	6 15	
UK Treasury 4.25% 07/06/2032	GBP14,000	15	0.14
UK Treasury 0.875% 31/07/2033 UK Treasury 4.5% 07/09/2034	GBP14,000	10	0.09 0.12
•	GBP12,000	13	
UK Treasury 4.25% 31/07/2035	GBP13,000	9	0.08
UK Treasury 4.25% 07/03/2036	GBP11,000	11	0.10
UK Treasury 1.75% 07/09/2037	GBP11,000	8	0.08
UK Treasury 4.75% 07/12/2038	GBP9,000	10	0.09
UK Treasury 1.125% 31/01/2039	GBP5,000	3	0.03
UK Treasury 4.25% 07/09/2039	GBP9,000	9	0.08
UK Treasury 4.25% 07/12/2040	GBP9,000	9	0.08
UK Treasury 1.25% 22/10/2041	GBP12,000	8	0.08
UK Treasury 4.5% 07/12/2042	GBP10,000	11	0.10
UK Treasury 3.25% 22/01/2044	GBP10,000	9	0.08
UK Treasury 3.5% 22/01/2045	GBP10,000	9	0.08
UK Treasury 0.875% 31/01/2046	GBP6,000	3	0.03
UK Treasury 4.25% 07/12/2046	GBP9,000	9	0.08
UK Treasury 1.5% 22/07/2047	GBP9,000	5	0.05
UK Treasury 1.75% 22/01/2049	GBP10,000	6	0.06
UK Treasury 4.25% 07/12/2049	GBP7,000	7	0.07
UK Treasury 0.625% 22/10/2050	GBP9,000	4	0.04
UK Treasury 1.25% 31/07/2051	GBP6,000	3	0.03
UK Treasury 3.75% 22/07/2052	GBP9,000	9	0.08
UK Treasury 1.5% 31/07/2053	GBP12,000	7	0.06
UK Treasury 1.625% 22/10/2054	GBP7,000	4	0.04
UK Treasury 4.25% 07/12/2055	GBP9,000	10	0.09
UK Treasury 1.75% 22/07/2057	GBP8,000	5	0.05
UK Treasury 4% 22/01/2060	GBP8,000	8	0.08
UK Treasury 0.5% 22/10/2061	GBP5,000	2	0.02
UK Treasury 2.5% 22/07/2065	GBP5,000	4	0.04
UK Treasury 3.5% 22/07/2068	GBP11,000	11	0.10
UK Treasury 1.625% 22/10/2071	GBP5,000	3	0.03
UK Treasury 1.125% 22/10/2073	GBP1,000	-	-

Portfolio Statement (continued)

as at 31 December 2022

	Holdings	Market Value £000	Total Net Assets %
DERIVATIVES (0.01%*)		(11)	(0.11)
Futures MSCI World Index Futures March 2023 UK Long Gilt Futures March 2023	(2)	9 (20)	0.08 (0.19)
Portfolio of investments^		10,527	97.72
Net other assets		246	2.28
Total net assets		10,773	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

Stocks shown as ADRs represent American Depositary Receipts.

Stocks shown as ETFs represent Exchange Traded Funds.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022

Major purchases	Cost £000	Major sales	Proceeds £000
CT Responsible Euro Corporate Bond Fund X (GBP	648	CT Responsible Euro Corporate Bond Fund X (GBP	844
Hedged) Inc †	040	Hedged) Inc †	044
UK Long Gilt Futures December 2022	603	UK Long Gilt Futures December 2022	648
AstraZeneca	465	Linde	302
Gen Digital	437	CT Responsible Sterling Corporate Bond Fund 2 Acc †	297
NetApp	357	Humana	272
CT Responsible Sterling Corporate Bond Fund 2 Acc †	329	AstraZeneca	263
Crown Castle #	320	Motorola Solutions	238
UK Long Gilt Futures March 2023	319	UK Long Gilt Futures September 2022	232
GSK	278	Thermo Fisher Scientific	229
Linde	273	CVS Health	213

Purchases and sales of Futures have been included at the value of their exposure.

[#] Real Estate Investment Trust.

[†] This investment is a related party.

Comparative Tables

as at 31 December 2022		
	31/12/22 (p)	31/12/21 (p)
Share Class 3 - Accumulation		
Change in net assets per share		
pening net asset value per share	57.95	50.00†
eturn before operating charges*	(8.87)	8.11
perating charges#	(0.17)	(0.16)
eturn after operating charges*	(9.04)	7.95
istributions	(0.94)	(0.49)
etained distributions on accumulation shares	0.94	0.49
losing net asset value per share	48.91	57.95
fter direct transaction costs of:	0.11	0.19
formance		
urn after charges	(15.60)%	15.90%
her information		
osing net asset value (£'000)	1,511	704
osing number of shares	3,089,679	1,215,072
perating charges#	0.35%	0.35%
rect transaction costs**	0.22%	0.33%
ces		
ghest share price	58.12	58.69
owest share price	45.59	49.58

[†]Price at launch date.

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Share Class 3 Accumulation was launched on 16 March 2021.

Comparative Tables (continued) as at 31 December 2022 31/12/22 31/12/21 (p) (p) Share Class C - Accumulation Change in net assets per share Opening net asset value per share 57.92 50.00† Return before operating charges* (8.85)8.09 Operating charges# (0.19)(0.17)Return after operating charges* (9.04)7.92 Distributions (0.93)(0.47)0.93 0.47 Retained distributions on accumulation shares Closing net asset value per share 48.88 57.92 *after direct transaction costs of: 0.11 0.18 Performance Return after charges (15.61)% 15.84% Other information Closing net asset value (£'000) 9,262 7,899 Closing number of shares 18,947,164 13,636,465 Operating charges# 0.39% 0.39% Direct transaction costs** 0.22% 0.33% **Prices** Highest share price 58.10 58.67 Lowest share price 45.56 49.58

[†]Price at launch date.

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Share Class C Accumulation was launched on 16 March 2021.

Statement of Total Return

for the year ended 31 December 2022

		01/01/22 to 31/12/22			21 to 31/12/21	
	Notes	£000	£000	£000	£000	
Income						
Net capital (losses)/gains	2		(1,902)		813	
Revenue	3	235		67		
Expenses	4	(5)		(9)		
Interest payable and similar charges	6 _	-		<u>-</u>		
Net revenue before taxation		230		58		
Taxation	5 _	(22)	_	(5)		
Net revenue after taxation			208		53	
Total return before distribution			(1,694)		866	
Distribution	6		(208)		(53)	
Change in net assets attributable to shareholders from investment	activities		(1,902)		813	

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022				
	01/01/22 to 31/12/22		16/03/21 to 31/12/21	
	£000	£000	£000	£000
Opening net assets attributable to shareholders		8,603		-
Amounts receivable on creation of shares	7,302		9,000	
Amounts payable on cancellation of shares	(3,436)	_	(1,282)	
		3,866		7,718
Dilution adjustment		2		1
Change in net assets attributable to shareholders from investment activities		(1,902)		813
Retained distribution on accumulation shares		204		71
Closing net assets attributable to shareholders		10,773	_	8,603

Notes to the Financial Statements are on pages 119 to 125.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22 £000	31/12/21 £000
Assets			
Investments		10,547	8,542
Current assets			
Debtors	7	273	25
Cash and bank balances	8	453	66
Total assets		11,273	8,633
Liabilities			
Investment liabilities		(20)	(3)
Creditors			
Bank overdrafts		(55)	-
Other creditors	9	(425)	(27)
Total liabilities		(500)	(30)
Net assets attributable to shareholders	:	10,773	8,603

Notes to the Financial Statements are on pages 119 to 125.

Notes to the Financial Statements

for the year ended 31 December 2022

1. Accounting policies

Please see pages 20 to 22 for accounting policies.

2. Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

(, gg , , ,	01/01/22 to 31/12/22 £000	16/03/21 to 31/12/21 £000
Non-derivative securities	(1,872)	802
Derivative contracts	43	6
Forward foreign exchange currency contracts	4	2
Currency (losses)/gains	(39)	14
Handling charges	(38)	(11)
Net capital (losses)/gains	(1,902)	813

3. Revenue

	01/01/22 to 31/12/22 £000	16/03/21 to 31/12/21 £000
UK dividends	97	32
Overseas non-taxable revenue	97	29
Property revenue from UK REITs - PID	1	1
Property revenue from UK REITs - Non PID	2	-
Property revenue from taxable overseas REITs	24	4
Distributions from Regulated Collective Investment Schemes:		
Interest distributions	2	-
Offshore distribution taxable	1	-
Bank interest	4	-
Interest on debt securities	5	-
VAT refund revenue	2	1_
Total revenue	235	67

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

4. Expenses

Expenses	01/01/22 to 31/12/22 £000	16/03/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:		
ACD's periodic charge	43	20
ACD's expense rebate*	(89)	(60)
	(46)	(40)
Payable to the Depositary, associates of the Depositary, and agents of either of them:		
Depositary's fee	2	11
Other expenses:		
Accounting & administration fees	7	6
Administration costs	25	14
Audit fee	13	13
Fees paid to PricewaterhouseCoopers LLP for non-audit services**	-	3
Legal fee	2	9
Out of pocket expenses	1	3
Registrar's fees	1	
	49	48
Total expenses	5	9

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £10,600 (31/12/21: £10,600).

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

^{**}Fees paid during the prior year in relatation to preparation and submission of German tax certificates as well as acting as tax representative in Taiwan, exclusive of VAT, were £2,156.

Notes to the Financial Statements

(continued)

04/04/00 .

for the year ended 31 December 2022

5. Taxation

J.	Taxation	01/01/22 to 31/12/22 £000	16/03/21 to 31/12/21 £000
(a)	Analysis of charge in year:		
	Corporation tax	6	-
	Double tax relief	(3)	-
	Irrecoverable overseas tax	19	5
	Total tax charge for the year (note 5b)	22	5

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	230	58
Corporation tax of 20% (2021: 20%)	46	12
Effects of: UK dividends* Overseas non-taxable revenue*	(19) (19)	(7) (6)
Double tax relief Movement in excess management expenses	(4) (1)	(6) - 1
Irrecoverable overseas tax	19	5
Total tax charge for the year (note 5a)	22	5

^{*}As an authorised OEIC these items are not subject to corporation tax.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

(c) Deferred taxation:

There is no provision required for deferred taxation at the Balance Sheet date in the current or prior year.

(d) Factors that may affect future tax charges:

At the year end, after offset against revenue taxable on receipt, there is a potential deferred tax asset of £nil (31/12/21: £580) relating to surplus management expenses. No deferred tax asset was recognised in the current or prior year as it was considered unlikely the Fund would generate sufficient taxable profits in the future to utilise these amounts.

6. Finance costs

Distributions and interest

The distributions take account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprises:

	01/01/22 to	16/03/21 to
	31/12/22	31/12/21
	£000	£000
Final dividend distributions	204	70
Add: Revenue deducted on cancellation of shares	51	9
Deduct: Revenue received on creation of shares	(47)	(26)
Net distributions for the year	208	53
Interest		
Total finance costs	208	53

Details of the distribution per share is set out in the Distribution Tables on page 126.

INC	otes to the Financial Statements		(continued)
for	the year ended 31 December 2022		
7.	Debtors	31/12/22 £000	31/12/21 £000
	Sales awaiting settlement	235	-
	Amounts receivable for issue of shares	9	2
	Accrued revenue	15	6
	Accrued ACD expense rebate	13	16
	Overseas tax recoverable	1	1
	Total debtors	273	25
8.	Cash and bank balances		
		31/12/22 £000	31/12/21 £000
	Cash and bank balances	404	66
	Amounts held at futures clearing houses and brokers	49	
	Total cash and bank balances	453	66
9.	Other creditors		_
		31/12/22 £000	31/12/21 £000
	Purchases awaiting settlement	393	-
	Accrued expenses	26	24
	Accrued ACD's periodic charge	3	3
	Corporation tax payable	3	-
	Total other creditors	425	27

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

10. Portfolio transaction costs

Tortiono transaction costs	Purchases		Sales		
	01/01/22 to 31/12/22 £000	16/03/21 to 31/12/21 £000	01/01/22 to 31/12/22 £000	16/03/21 to 31/12/21 £000	
Equities	12,279	8,091	8,834	667	
Bonds	635	1,540	152	1,480	
Collective Investment Schemes	1,147	311	1,218	79	
Trades in the year before transaction costs	14,061	9,942	10,204	2,226	
Commissions Equities Bonds Collective Investment Schemes	3 -	2 - -	(2) - -	(1) - -	
Total commissions	3	2	(2)	(1)	
Taxes Equities Bonds Collective Investment Schemes	19 - -	18 - -	- - -	- - -	
Total taxes	19	18	-	-	
Total costs	22	20	(2)	(1)	
Total net trades in the year after transaction costs	14,083	9,962	10,202	2,225	

Futures have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

	Purchases		Sales	
	01/01/22 to 31/12/22 %	16/03/21 to 31/12/21 %	01/01/22 to 31/12/22 %	16/03/21 to 31/12/21 %
Commissions	70	,0	70	70
Equities	0.02	0.02	0.02	0.15
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Taxes				
Equities	0.15	0.22	-	-
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Total transaction cost expressed as a percentage of average net asset value.				
	01/01/2	22 to 31/12/22	16/03/2	1 to 31/12/21
		%		%
Commissions		0.05		0.05
Taxes		0.17		0.28
Total costs		0.22		0.33

Average portfolio dealing spread

The average portfolio dealing spread at the balance sheet date was 0.17% (31/12/21: 0.14%).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

11. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 9 and 7 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 9.

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

12. Shareholders' funds

The Fund has two share classes in issue: Class 3 and Class C.

The ACD's periodic charge on each share class is as follows:

	%
Share Class 3 - Accumulation:	0.35
Share Class C - Accumulation:	0.39

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 115 to 116.

The distributions per share class are given in the Distribution Tables on page 126.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 3 - Accumulation:	1,215,072	2,280,224	(405,617)	-	3,089,679
Share Class C - Accumulation:	13,636,465	12,253,948	(6,943,249)	-	18,947,164

13. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

14. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A substantial proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be significantly affected by currency movements.

As at 31 December the Fund had the following net currency exposure (excluding Sterling):

	Currency exposure	Currency exposure
	31/12/22	31/12/21
	Total	Total
Currency	£000	£000
Australian dollar	94	75
Canadian dollar	183	203
Danish krone	186	179
Euro	723	868
Japanese yen	573	512
Norwegian krone	144	-
Swiss franc	99	-
US dollar	4,106	3,810
Total	6,108	5,647

Interest rate risk profile of financial assets and liabilities

The Fund's net cash holding of £0.398m (31/12/21: holding £0.066m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

15. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/	31/12/22		21
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	10,547	(20)	8,307	-
Level 2		-	235	(3)
Total fair value	10,547	(20)	8,542	(3)

Distribution Tables

for the y	ear ended 3	31 December	2022
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Distribution	in	nence	ner	share
DISTIDUTION		pence	pcı	Juliane

Chara	Clace	2 -	Accumu	lation
Silale	CIGSS	-	ACCUITIU	Iauon

31/12/22: Group 1: Shares purchased prior to 1 January 2022 Group 2: Shares purchased from 1 January 2022 to 31 Dec				cember 2022	
			Distribution	Distributions	
	Net		payable to	paid to	
	revenue	Equalisation	28/02/23	28/02/22	
Group 1	(p)	(p)	(p)	(p)	
Final	0.9392	-	0.9392	0.4927	
Group 2	(p)	(p)	(p)	(p)	
Final	n 6957	n 2435	U 0305	0 <u>4</u> 927	

Share Class C - Accumulation

31/12/22: Group 1: Shares purchased prior to 1 January 2022

Group 2: Shares purchased from 1 January 2022 to 31 December 2022

	Net		Distribution payable to	Distributions paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
Final	0.9254	-	0.9254	0.4735
Group 2	(p)	(p)	(p)	(p)
Final	0.5756	0.3498	0.9254	0.4735

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund seeks to provide growth, combining capital and income, over the long term (at least 5 years) consistent with a balanced risk profile over the same time period.

The Fund will gain exposure to a range of global asset classes.

At any one time the Fund may be invested in any one or more of the following: collective investment schemes, equities, fixed income securities (government and non-government bonds), derivatives, money-market instruments, deposits, cash and near cash, real estate investment trusts and other transferable securities. The Fund may use derivatives for investment purposes as well as for efficient portfolio management.

As part of its investment process, the investment manager integrates environmental, social and governance ("ESG") factors into its routine analysis. Through this process, the investment manager seeks to (1) avoid investments that are contrary to the goals of making positive contributions to society and/or the environment; (2) invest in companies that provide sustainable solutions or that make positive contributions to society and/or the environment; and (3) improve companies by selecting those that, in the investment manager's opinion, will benefit from active investor engagement, leading to reduced risk, improved performance, best practices and, overall, long-term investor value.

The Fund is actively managed and the investment manager is not constrained by any particular asset allocation in respect of geography, industry or sector. The collective investment schemes in which the Fund invests may include other schemes operated by the ACD. Typically, the Fund will maintain, in normal market conditions, an exposure to equities of between 30% - 70% of the value of the portfolio, which in the investment manager's view, is consistent with the Fund's aim to maintain a balanced risk profile.

As the Fund is actively managed, the investment manager will determine the asset allocation exposures and ranges which are considered consistent with a balanced risk profile over at least a 5 year period. At the investment manager's discretion, particularly in times of market stress, the Fund may not maintain a balanced risk profile over shorter time periods.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 4, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Simon Holmes
Fund size £140.4 million
Launch date 9 December 2019

Manager's Review

The Fund aims to produce long-term growth consistent with a balanced risk level, by investing in a diversified asset range, including individual securities, derivatives, collective schemes and exchange-traded funds (ETFs). The Fund will typically hold more equities than bonds and will dynamically mange asset allocation and stock selection. As part of its investment process, we integrate environmental, social and governance ("ESG") factors into our routine analysis. Through this process, we seek to (1) avoid investments that are contrary to the goals of making positive contributions to society and the environment; (2) invest in companies that provide sustainable solutions or that make positive contributions to society and/or the environment; and (3) improve companies by selecting those that, in the investment manager's opinion, will benefit from active investor engagement, leading to reduced risk, improved performance, adoption of best practices and, overall, long-term investor value.

Global equity markets fell in 2022. Generally, stock markets were selling off equities due to the negative impacts of rising inflation, tighter monetary policy, and the Russia-Ukraine war. However, the index rebounded temporarily at the beginning of the fourth quarter as investors were buoyed by the Federal Reserve's (Fed) signal that it would slow its aggressive interest rate rises. Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.5% to end the year at 3.85%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. Corporate bonds did better than government bonds in aggregate simply because of a lower average duration. Generally, credit spreads widened over the year in the face of recessionary fears and heightened risk aversion The US economy grew by 5.7% in 2021 but contracted in the first six months of 2022 as the ending of Covid restrictions and rising worries about the economic outlook caused violent moves in inventories and the trade deficit. The third quarter saw a bounce-back into growth, but the year-on-year increase was broadly unchanged at just 1.9%. The Fed tapered its bond purchases before finally stopping in March 2022, after which it started hiking interest rates. By the end of December, the Fed had raised interest rates seven times by a total of 4.25%. It also began quantitative tightening by allowing maturing bonds to run off, shrinking its balance sheet.

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

Over the period equity allocations were progressively reduced to end the year at an underweight position, given growing concerns about the slowdown in the global economy. Europe exposure was reduced on the back of heightened concerns with the real threat of damage to the eurozone economy on the back of high gas prices and usage through the winter. In contrast, we slightly increased our UK equity exposure early in 2022. Within fixed income we reduced our credit exposure over concerns of further spread widening and took the opportunity of higher bond yields to increase our government bond exposure. As yields increased, we removed the long-held underweight position and by the end of the year, we had moved to an overweight stance in government bonds.

The improvement in economic data released towards the end of the quarter is encouraging to see, however we still believe that a recession is the most likely outcome through 2023. Europe has clearly fared better than expected and as long as natural gas prices remain at lower levels the recession across the Eurozone will not be as severe as at first thought. Inflation continues to fall globally, and it now appears clear that we have passed peak inflation levels. Our expectation is that the high levels of employment and rate of wage increases will encourage the Federal Reserve to continue on its current path and unfortunately cause a recession, which could then subsequently lead to the need for looser monetary policy. The inflation picture is different in Europe, both higher and not falling as fast, and therefore we would expect to see more aggressive rate hikes from the ECB and the Bank of England compared to the US. We remain cautiously positioned with respect to equities and continue to hold a reasonable amount of high-quality fixed income to protect the portfolio for when the market starts to worry more about growth than they currently are.

Performance Summary

In the twelve months to 31 December 2022, the CT Sustainable Universal MAP Balanced Fund returned -15.7%. The IA Mixed Investment 40-85% Shares TR index returned -10.1%.

Columbia Threadneedle Fund Management Limited 15 February 2023

Portfolio Statement

	Holdings	Market	Total
	Holdings	Value	Net Assets
		£000	%
AUSTRALIA (0.55%*)		732	0.52
CSL	4,512	732	0.52
BELGIUM (0.49%*)		-	-
CANADA (2.08%*)		2,486	1.78
Brookfield Renewable Partners	48,667	1,024	0.73
Descartes Systems	8,179	472	0.34
Lundin Mining Wheaton Precious Metals	76,400	390	0.28
	18,490	600	0.43
CHILE (0.00%*)	20 277	437	0.31
Antofagasta	28,277	437	0.31
DENMARK (1.30%*)	2.002	1,464	1.05
Novo Nordisk Orsted	3,983 6,625	446 499	0.32
Vestas Wind Systems	21,383	519	0.36 0.37
•	21,303		
FRANCE (1.36%*) Schneider Electric	7,987	926 926	0.66 0.66
	7,307		
GERMANY (0.00%*) Allianz	3,225	917 575	0.65 0.41
Infineon Technologies	13,529	342	0.41
INDIA (1.08%*)	13,323	927	0.66
HDFC Bank ADR	16,299	927	0.66
	10,233	3,834	2.72
IRELAND (4.49%*) Aptiv	6,169	3,034 477	0.34
CRH	15,360	505	0.36
Experian	33,999	956	0.68
Kerry	5,833	436	0.31
Smurfit Kappa (Dublin listing)	25,376	778	0.55
Smurfit Kappa (London listing)	8,815	271	0.19
Uniphar	157,964	411	0.29
ITALY (0.00%*)	100 122	922	0.66
Intesa Sanpaolo	499,432	922	0.66
JAPAN (3.97%*)		4,955	3.53
Disco	1,900	451	0.32
Hoya Keyence	6,800 2,200	544 713	0.39 0.51
Murata Manufacturing	15,500	643	0.46
Shimadzu	18,800	443	0.32
Shimano	3,200	422	0.30
Takeda Pharmaceutical	42,500	1,100	0.78
Tokio Marine	35,900	639	0.45
LUXEMBOURG (15.31%*)		17,939	12.77
CT Responsible Euro Corporate Bond Fund X (GBP Hedged) Inc †	1,945,422	16,964	12.08
Lyxor Core UK Government Bond (DR) UCITS ETF	9,352	975	0.69
NETHERLANDS (2.20%*)		1,137	0.81
Koninklijke DSM	6,360	645	0.46
Wolters Kluwer	5,683	492	0.35

Portfolio Statement (continued)

	Holdings	Market	Total
		Value £000	Net Assets %
NODWAY (0.000/ *)			
NORWAY (0.00%*) Mowi	23,305	1,182 329	0.84 0.23
Storebrand	25,303 118,384	853	0.23
	110,304		
SWITZERLAND (0.00%*) Roche	1,547	833 404	0.60 0.29
SGS	222	429	0.23
	222		
TAIWAN (1.14%*) Taiwan Semiconductor Manufacturing ADR	13,000	805 805	0.57 0.57
-	15,000		
UNITED KINGDOM (36.34%*) Ashtead	22,711	42,286 1,072	30.13 0.76
AstraZeneca	33,159	3,720	2.65
Auction Technology	32,918	247	0.18
Baltic Classifieds	233,130	328	0.23
Bellway	12,040	230	0.16
Biffa	192,522	784	0.56
Close Brothers	36,291	380	0.27
Computacenter	35,056	670	0.48
CT Responsible Sterling Corporate Bond Fund 2 Acc †	24,941,690	11,346	8.08
Dechra Pharmaceuticals	9,390	246	0.18
FDM	31,763	238	0.17
Ferguson	4,522	472	0.34
Gateley	169,534	293	0.21
Genuit	73,139	205	0.15
Genus	10,419	311	0.22
GSK	137,368	1,975	1.41
Haleon	173,645	568	0.40
Ibstock	141,211	218	0.16
Informa	66,477	412	0.29
Intertek	8,381	338	0.24
JD Sports Fashion	240,411	303	0.22
Kier	411,478	243	0.17
Legal & General	702,466	1,753	1.25
Life Science REIT #	369,371	266	0.19
Linde	6,103	1,655	1.18
Lloyds Banking	1,632,778	741	0.53
Luceco	212,755	209	0.15
Mondi	27,524	388	0.28
Money supermarket.com	134,431	258	0.18
OSB	124,764	599	0.43
Pod Point	127,924	78	0.06
PRS REIT #	570,256	505	0.36
Prudential	81,287	917	0.65
Reckitt Benckiser	8,762	504	0.36
RELX Remarkit Initial	48,009	1,098	0.78
Rentokil Initial	141,234	717	0.51
Rotork	138,357	424	0.30
RPS	162,290	357 421	0.25
RS	47,054	421	0.30
RWS	89,493	336 360	0.24
Smith & Nephew	23,487 3,299	260 350	0.19 0.25
Spirax-Sarco Engineering	5,233	330	0.25

Portfolio Statement (continued)

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
Spire Healthcare	123,997	283	0.20
SSE	36,160	619	0.44
Tate & Lyle	44,808	319	0.23
Telecom Plus	27,488	603	0.43
Tesco	150,497	337	0.24
Treatt	70,913	442	0.31
Tyman	147,155	332	0.24
Unilever (Amsterdam listing)	11,627	483	0.34
Unilever (London listing)	39,077	1,634	1.16
Vesuvius	, 71,489	289	0.21
Vodafone	188,354	159	0.11
Zotefoams	104,778	351	0.25
UNITED STATES (22.90%*)	•	28,093	20.00
Acuity Brands	4,606	634	0.45
Americold Realty Trust #	19,257	453	0.43
Autodesk	4,339	674	0.48
Crown Castle #	14,375	1,621	1.15
CVS Health	7,498	581	0.41
Deere	1,133	404	0.29
Digital Realty Trust #	11,642	970	0.69
Eli Lilly	3,340	1,015	0.72
Emerson Electric	11,724	936	0.67
Gen Digital	102,430	1,824	1.30
Hannon Armstrong Sustainable Infrastructure Capital #	13,215	318	0.23
Healthcare Realty Trust #	16,220	260	0.19
Humana	1,439	613	0.44
Intercontinental Exchange	7,156	610	0.44
International Flavors & Fragrances	11,452	998	0.71
Intuitive Surgical	, 2,287	504	0.36
Mastercard	3,272	946	0.67
Mettler-Toledo International	689	827	0.59
Motorola Solutions	9,037	1,936	1.38
NetApp	37,551	1,874	1.33
NVIDIA	7,736	940	0.67
Packaging Corp of America	11,009	1,171	0.83
PayPal	6,451	382	0.27
Pfizer	36,187	1,542	1.10
Roper Technologies	1,489	535	0.38
Sabra Health Care REIT #	119,969	1,240	0.88
SVB Financial	2,367	452	0.32
TE Connectivity	3,653	348	0.25
Thermo Fisher Scientific	3,175	1,454	1.04
Trimble	13,084	550	0.39
Verisk Analytics	4,345	637	0.45
Xylem	9,183	844	0.60
EURO DENOMINATED BONDS (0.00%*)		3,732	2.66
Corporate Bonds			
AIB 5.75% 16/02/2029	EUR207,000	188	0.13
Alliander 2.625% 09/09/2027	EUR100,000	85	0.06
Banque Federative du Credit Mutuel 4% 21/11/2029	EUR200,000	177	0.13
Cie de Saint-Gobain 2.625% 10/08/2032	EUR100,000	78	0.06

Portfolio Statement (continued)

	Nominal	Market Value	Total Net Assets
Citigroup 3.713% 22/09/2028	Values EUR154,000	£000 133	% 0.09
Compass Group Finance Netherlands 3% 08/03/2030	EUR104,000	87	0.09
Credit Agricole 4% 12/10/2026	EUR100,000	88	0.06
DNB Bank 3.125% 21/09/2027	EUR389,000	336	0.24
EnBW International Finance 3.625% 22/11/2026	EUR45,000	40	0.03
EnBW International Finance 4.049% 22/11/2029	EUR30,000	26	0.02
Engle 3.5% 27/09/2029	EUR200,000	173	0.12
GSK Consumer Healthcare Capital NL 1.75% 29/03/2030	EUR416,000	318	0.23
Iberdrola Finanzas 1.375% 11/03/2032	EUR300,000	219	0.16
ING 4.125% 24/08/2033	EUR500,000	416	0.30
National Grid 0.25% 01/09/2028	EUR279,000	200	0.14
NatWest 4.067% 06/09/2028	EUR159,000	137	0.10
Prologis International Funding II 3.625% 07/03/2030	EUR173,000	144	0.10
Societe Generale 5.25% 06/09/2032	EUR300,000	266	0.19
SSE 2.875% 01/08/2029	EUR100,000	82	0.06
Suez 5% 03/11/2032	EUR100,000	90	0.06
TenneT 2.125% 17/11/2029	EUR241,000	191	0.14
Volkswagen International Finance 4.375% 15/05/2030	EUR200,000	171	0.12
Vonovia 5% 23/11/2030	EUR100,000	87	0.06
STERLING DENOMINATED BONDS (5.85%*)		18,060	12.85
Corporate Bonds			
Bank of Ireland 7.594% 06/12/2032	GBP227,000	225	0.16
NatWest 2.057% 09/11/2028	GBP289,000	241	0.17
Orsted 5.125% 13/09/2034	GBP102,000	100	0.07
Pearson Funding 3.75% 04/06/2030	GBP215,000	190	0.14
Government Bonds			
UK Treasury 0.125% 31/01/2023	GBP207,000	207	0.15
UK Treasury 0.75% 22/07/2023	GBP267,000	262	0.19
UK Treasury 2.25% 07/09/2023	GBP328,000	324	0.23
UK Treasury 0.125% 31/01/2024	GBP344,000	332	0.24
UK Treasury 1% 22/04/2024	GBP344,000	333	0.24
UK Treasury 2.75% 07/09/2024	GBP347,000	342	0.24
UK Treasury 0.25% 31/01/2025	GBP256,000	238	0.17
UK Treasury 5% 07/03/2025	GBP363,000	373	0.27
UK Treasury 0.625% 07/06/2025	GBP418,000	390	0.28
UK Treasury 2% 07/09/2025	GBP386,000	371	0.26
UK Treasury 1.15% 33/07/2026	GBP342,000	309	0.22
UK Treasury 1.5% 22/07/2026 UK Treasury 0.375% 22/10/2026	GBP424,000	395	0.28
UK Treasury 1.25% 22/07/2027	GBP375,000 GBP396,000	332 357	0.24 0.25
UK Treasury 4.25% 07/12/2027	GBP319,000	328	0.23
UK Treasury 0.125% 31/01/2028	GBP302,000	254	0.23
UK Treasury 1.625% 22/10/2028	GBP368,000	331	0.18
UK Treasury 6% 07/12/2028	GBP195,000	219	0.16
UK Treasury 0.5% 31/01/2029	GBP232,000	192	0.10
UK Treasury 0.875% 22/10/2029	GBP422,000	353	0.14
UK Treasury 0.375% 22/10/2030	GBP395,000	309	0.23
UK Treasury 4.75% 07/12/2030	GBP429,000	463	0.33
UK Treasury 0.25% 31/07/2031	GBP414,000	310	0.22
UK Treasury 1% 31/01/2032	GBP232,000	184	0.13
UK Treasury 4.25% 07/06/2032	GBP405,000	424	0.30
, ·· ·· -··	,		5.50

Portfolio Statement (continued)

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
UK Treasury 0.875% 31/07/2033	GBP414,000	309	0.22
UK Treasury 4.5% 07/09/2034	GBP365,000	387	0.28
UK Treasury 0.625% 31/07/2035	GBP372,000	251	0.18
UK Treasury 4.25% 07/03/2036	GBP322,000	333	0.24
UK Treasury 1.75% 07/09/2037	GBP316,000	238	0.17
UK Treasury 4.75% 07/12/2038	GBP267,000	291	0.21
UK Treasury 1.125% 31/01/2039	GBP154,000	101	0.07
UK Treasury 4.25% 07/09/2039	GBP251,000	258	0.18
UK Treasury 4.25% 07/12/2040	GBP268,000	275	0.20
UK Treasury 1.25% 22/10/2041	GBP328,000	209	0.15
UK Treasury 4.5% 07/12/2042	GBP287,000	305	0.22
UK Treasury 3.25% 22/01/2044	GBP282,000	250	0.18
UK Treasury 3.5% 22/01/2045	GBP286,000	263	0.19
UK Treasury 0.875% 31/01/2046	GBP176,000	93	0.07
UK Treasury 4.25% 07/12/2046	GBP245,000	252	0.18
UK Treasury 1.5% 22/07/2047	GBP250,000	152	0.11
UK Treasury 1.75% 22/01/2049	GBP293,000	187	0.13
UK Treasury 0.6359(22/10/2050	GBP204,000	212	0.15
UK Treasury 1.359/ 32/10/2050	GBP236,000	105	0.07
UK Treasury 2.75% 31/07/2051	GBP180,000	97	0.07
UK Treasury 1.5% 22/07/2052	GBP245,000	236	0.17
UK Treasury 1.5% 31/07/2053	GBP332,000	189	0.13
UK Treasury 4.25% 22/10/2054	GBP206,000 GBP267,000	122 285	0.09 0.20
UK Treasury 4.25% 07/12/2055 UK Treasury 1.75% 22/07/2057	GBP222,000	136	0.20
UK Treasury 4% 22/01/2060	GBP219,000	229	0.16
UK Treasury 0.5% 22/10/2061	GBP125,000	45	0.10
UK Treasury 2.5% 22/07/2065	GBP148,000	111	0.03
UK Treasury 3.5% 22/07/2068	GBP324,000	311	0.22
UK Treasury 1.625% 22/10/2071	GBP162,000	90	0.06
UK Treasury 1.125% 22/10/2073	GBP30,000	13	0.01
UK Treasury 0.125% Index-Linked 22/03/2024	GBP80,000	119	0.08
UK Treasury 2.5% Index-Linked 17/07/2024	GBP37,000	139	0.10
UK Treasury 0.125% Index-Linked 22/03/2026	GBP73,000	101	0.07
UK Treasury 1.25% Index-Linked 22/11/2027	GBP73,000	142	0.10
UK Treasury 0.125% Index-Linked 10/08/2028	GBP97,000	124	0.09
UK Treasury 0.125% Index-Linked 22/03/2029	GBP84,000	126	0.09
UK Treasury 4.125% Index-Linked 22/07/2030	GBP26,000	87	0.06
UK Treasury 0.125% Index-Linked 10/08/2031	GBP52,000	63	0.04
UK Treasury 1.25% Index-Linked 22/11/2032	GBP79,000	144	0.10
UK Treasury 0.75% Index-Linked 22/03/2034	GBP79,000	127	0.09
UK Treasury 2% Index-Linked 26/01/2035	GBP49,000	118	0.08
UK Treasury 0.125% Index-Linked 22/11/2036	GBP75,000	99	0.07
UK Treasury 1.125% Index-Linked 22/11/2037	GBP71,000	138	0.10
UK Treasury 0.125% Index-Linked 22/03/2039	GBP34,000	39	0.03
UK Treasury 0.625% Index-Linked 22/03/2040	GBP76,000	129	0.09
UK Treasury 0.125% Index-Linked 10/08/2041	GBP67,000	80	0.06
UK Treasury 0.625% Index-Linked 22/11/2042	GBP68,000	118	0.08
UK Treasury 0.125% Index-Linked 22/03/2044	GBP85,000	115	0.08
UK Treasury 0.125% Index-Linked 22/03/2046	GBP73,000	91	0.06
UK Treasury 0.75% Index-Linked 22/11/2047	GBP63,000	112	0.08
UK Treasury 0.125% Index-Linked 10/08/2048	GBP64,000	74	0.05

Portfolio Statement (continued)

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
UK Treasury 0.5% Index-Linked 22/03/2050	GBP66,000	108	0.08
UK Treasury 0.125% Index-Linked 22/03/2051	GBP34,000	37	0.03
UK Treasury 0.25% Index-Linked 22/03/2052	GBP67,000	91	0.06
UK Treasury 1.25% Index-Linked 22/11/2055	GBP55,000	125	0.09
UK Treasury 0.125% Index-Linked 22/11/2056	GBP39,000	47	0.03
UK Treasury 0.125% Index-Linked 22/03/2058	GBP59,000	73	0.05
UK Treasury 0.375% Index-Linked 22/03/2062	GBP67,000	101	0.07
UK Treasury 0.125% Index-Linked 22/11/2065	GBP44,000	55	0.04
UK Treasury 0.125% Index-Linked 22/03/2068	GBP68,000	89	0.06
UK Treasury 0.125% Index-Linked 22/03/2073	GBP23,000	26	0.02
US DOLLAR DENOMINATED BONDS (0.00%*)		5,789	4.12
Corporate Bonds			
Amgen 4.2% 01/03/2033	USD362,000	278	0.20
Amgen 4.2% 22/02/2052	USD585,000	388	0.28
Apple 3% 20/06/2027	USD523,000	409	0.29
Bank of America 2.456% 22/10/2025	USD564,000	443	0.31
Bank of Ireland 6.253% 16/09/2026	USD462,000	382	0.27
Broadcom 4.926% 15/05/2037	USD774,000	560	0.40
Citigroup 2.014% 25/01/2026	USD669,000	515	0.37
Comcast 2.887% 01/11/2051	USD784,000	418	0.30
CVS Health 5.05% 25/03/2048	USD800,000	597	0.43
Fidelity National Information Services 5.1% 15/07/2032	USD661,000	529	0.38
GSK Consumer Healthcare Capital US 3.625% 24/03/2032	USD276,000	202	0.14
Prologis 1.25% 15/10/2030	USD496,000	313	0.22
Verizon Communications 3.875% 08/02/2029	USD582,000	454	0.32
Verizon Communications 3.875% 01/03/2052	USD481,000	301	0.21
DERIVATIVES (0.00%*)		(266)	(0.19)
Forward Currency Contracts			
Euro			
Bought EUR175,329 for GBP150,959 Settlement 12/01/2023		5	-
Bought EUR96,538 for GBP84,635 Settlement 12/01/2023		1	-
Sold EUR2,286,685 for GBP1,967,509 Settlement 12/01/2023		(62)	(0.04)
Sold EUR2,286,685 for GBP1,967,788 Settlement 12/01/2023		(62)	(0.04)
US Dollar			
Bought USD102,289 for GBP84,363 Settlement 12/01/2023		1	-
Sold USD101,787 for GBP83,541 Settlement 12/01/2023		(1)	-
Sold USD2,287,792 for GBP1,889,199 Settlement 12/01/2023		(12)	(0.01)
Sold USD2,287,792 for GBP1,888,831 Settlement 12/01/2023		(13)	(0.01)

Portfolio Statement (continued)

as at 31 December 2022

	Holdings	Market Value £000	Total Net Assets %
Futures			
MSCI World Index Futures March 2023	(20)	86	0.06
UK Long Gilt Futures March 2023	32	(209)	(0.15)
Portfolio of investments^		137,190	97.70
Net other assets	<u> </u>	3,231	2.30
Total net assets		140,421	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

Stocks shown as ADRs represent American Depositary Receipts.

Stocks shown as ETFs represent Exchange Traded Funds.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

[†] This investment is a related party.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022

· · · · · · · · · · · · · · · · · · ·			
Major purchases	Cost	Major color	Proceeds
Major purchases	£000	Major sales	£000
CT Responsible Euro Corporate Bond Fund X (GBP	12,351	CT Responsible Euro Corporate Bond Fund X (GBP	11,939
Hedged) Inc †		Hedged) Inc †	
US Treasury 10 Year Note Futures December 2022	4,021	CT Responsible Sterling Corporate Bond Fund 2 Acc †	6,653
US Treasury 10 Year Note Futures September 2022	3,971	US Treasury 10 Year Note Futures September 2022	3,991
UK Long Gilt Futures March 2023	3,406	US Treasury 10 Year Note Futures December 2022	3,973
UK Long Gilt Futures December 2022	3,259	UK Long Gilt Futures December 2022	3,462
Gen Digital	2,880	Linde	1,693
AstraZeneca	2,502	Humana	1,608
NetApp	1,954	MSCI World Index Futures March 2023	1,389
GSK	1,691	MSCI World Index Futures December 2022	1,383
Crown Castle #	1,579	Thermo Fisher Scientific	1,272

Purchases and sales of Futures have been included at the value of their exposure.

[#] Real Estate Investment Trust.

[†] This investment is a related party.

Comparative Tables

as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 3 - Accumulation			
Change in net assets per share			
Opening net asset value per share	63.76	58.11	50.62
Return before operating charges*	(9.92)	5.86	7.68
Operating charges#	(0.19)	(0.21)	(0.19)
Return after operating charges*	(10.11)	5.65	7.49
Distributions	(0.76)	(0.55)	(0.58)
Retained distributions on accumulation shares	0.76	0.55	0.58
Closing net asset value per share	53.65	63.76	58.11
*after direct transaction costs of:	0.05	0.12	0.19
Performance			
Return after charges	(15.86)%	9.72%	14.80%
Other information			
Closing net asset value (£'000)	33,727	36,402	17,155
Closing number of shares	62,862,426	57,094,507	29,520,078
Operating charges#	0.35%	0.35%	0.35%
Direct transaction costs**	0.09%	0.19%	0.34%
Prices			
Highest share price	63.84	64.59	58.53
Lowest share price	50.32	56.43	43.97

 $[\]ensuremath{^{*}}\xspace^{*}\xspace$ Dilution adjustment has not been deducted within direct transaction costs.

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

Comparative Tables			(continued)
as at 31 December 2022			_
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class C - Accumulation			
Change in net assets per share			
Opening net asset value per share	63.74	58.11	50.61
Return before operating charges*	(9.90)	5.87	7.71
Operating charges#	(0.22)	(0.24)	(0.21)
Return after operating charges*	(10.12)	5.63	7.50
Distributions	(0.74)	(0.54)	(0.59)
Retained distributions on accumulation shares	0.74	0.54	0.59
Closing net asset value per share	53.62	63.74	58.11
*after direct transaction costs of:	0.05	0.12	0.18
Performance			
Return after charges	(15.88)%	9.69%	14.82%
Other information			
Closing net asset value (£'000)	106,694	92,112	18,321
Closing number of shares	198,990,423	144,506,453	31,528,261
Operating charges#	0.39%	0.39%	0.39%
Direct transaction costs**	0.09%	0.19%	0.34%
Prices			
Highest share price	63.83	64.58	58.53
Lowest share price	50.30	56.42	43.96

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Statement of Total Return

for the year ended 31 December 2022

		01/01/22 to 31/12/22		01/01/21 to 31/12/21	
	Notes	£000	£000	£000	£000
Income					
Net capital (losses)/gains	2		(24,541)		6,590
Revenue	3	2,425		846	
Expenses	4	(440)		(189)	
Interest payable and similar charges	6 _	(2)			
Net revenue before taxation		1,983		657	
Taxation	5 _	(133)		(41)	
Net revenue after taxation			1,850	_	616
Total return before distribution			(22,691)		7,206
Distribution	6		(1,850)	_	(615)
Change in net assets attributable to shareholders from investment a	activities		(24,541)	_	6,591

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022				
	01/01/22 to 31/12/22		01/01/21 to 31/12/21	
	£000	£000	£000	£000
Opening net assets attributable to shareholders		128,514		35,476
Amounts receivable on creation of shares	40,740		92,918	
Amounts payable on cancellation of shares	(6,250)		(7,572)	
		34,490		85,346
Dilution adjustment		-		4
Change in net assets attributable to shareholders from investment activities		(24,541)		6,591
Retained distribution on accumulation shares		1,958		1,097
Closing net assets attributable to shareholders		140,421	=	128,514

Notes to the Financial Statements are on pages 141 to 147.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22 £000	31/12/21 £000
Assets			
Investments		137,549	127,362
Current assets			
Debtors	8	2,608	1,258
Cash and bank balances	9	3,609	391
Total assets		143,766	129,011
Liabilities			
Investment liabilities		(359)	(52)
Creditors			
Bank overdrafts		(79)	-
Other creditors	10	(2,907)	(445)
Total liabilities		(3,345)	(497)
Net assets attributable to shareholders		140,421	128,514

Notes to the Financial Statements are on pages 141 to 147.

Notes to the Financial Statements

for the year ended 31 December 2022

1. Accounting policies

Please see pages 20 to 22 for accounting policies.

Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

The first suprise (1990), game suming the year somprise.	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Non-derivative securities	(24,440)	6,491
Derivative contracts	154	99
Forward foreign exchange currency contracts	(209)	161
Currency losses	(15)	(93)
Handling charges	(31)	(68)
Net capital (losses)/gains	(24,541)	6,590
Revenue		
	01/01/22 to	01/01/21 to

3.

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
UK dividends	789	297
Overseas taxable revenue	2	(1)
Overseas non-taxable revenue	716	267
Property revenue from UK REITs - PID	10	7
Property revenue from UK REITs - Non PID	15	4
Property revenue from taxable overseas REITs	178	43
Distributions from Regulated Collective Investment Schemes:		
Interest distributions	222	122
Offshore distribution taxable	56	17
Bank interest	62	-
Interest on debt securities	298	11
Interest on amounts held at futures clearing houses and brokers*	2	-
Rebate of revenue management fees from underlying investments	73	78
VAT refund revenue	2	1
Total revenue	2,425	846
		·

^{*}Interest on amounts held at futures clearing houses and brokers shown are the net position of amount paid and received during the year.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

4. Expenses

схрепзез	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:		
ACD's periodic charge	515	292
ACD's expense rebate*	(177)	(196)
	338	96
Payable to the Depositary, associates of the Depositary, and agents of either of them:		
Depositary's fee	24	15
Safe custody fees	3	2
	27	17
Other expenses:		
Accounting & administration fees	8	7
Administration costs	49	51
Audit fee	14	14
Out of pocket expenses	1	2
Registrar's fees	3	2
	75	76
Total expenses	440	189

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £11,650 (31/12/21: £11,650).

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

5.	Taxation		
		01/01/22 to	01/01/21 to
		31/12/22	31/12/21
		£000	£000
(a)	Analysis of charge in year:		
	Irrecoverable overseas tax	133	41

Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	1,983	657
Corporation tax of 20% (2021: 20%)	397	131
Effects of: UK dividends*	(158)	(59)
Overseas non-taxable revenue*	(143)	(53)
Double tax relief	1	-
Movement in excess management expenses	14	1
Irrecoverable overseas tax	133	41
Property revenue from UK REITs - Non PID	(3)	(1)
Relief for indexation on UK Gilts	(103)	(18)
Overseas tax expensed	(5)	(1)
Total tax charge for the year (note 5a)	133	41

^{*}As an authorised OEIC these items are not subject to corporation tax. UK dividends comprises effects of UK dividends and franked investment income.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

Deferred taxation:

There is no provision required for deferred taxation at the Balance Sheet date in the current or prior year.

Factors that may affect future tax charges:

At the year end, after offset against revenue taxable on receipt, there is a potential deferred tax asset of £16,089 (31/12/21: £1,099) relating to surplus management expenses. No deferred tax asset was recognised in the current or prior year as it was considered unlikely the Fund would generate sufficient taxable profits in the future to utilise these amounts.

Finance costs

Distributions and interest

The distributions take account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprises:

	01/01/22 to 31/12/22	01/01/21 to 31/12/21
Final dividend distributions	£000 1,958	£000
Add: Revenue deducted on cancellation of shares	1,956 45	1,097 30
Deduct: Revenue received on creation of shares	(153)	(512)
Net distributions for the year	1,850	615
Bank interest	2	_
Total finance costs	1,852	615

Details of the distribution per share is set out in the Distribution Tables on page 148.

No	tes to the Financial Statements		(continued)
for t	he year ended 31 December 2022		
7.	Movement between net revenue and net distribution		
		01/01/22 to	01/01/21 to
		31/12/22	31/12/21
		£000	£000
	Net revenue after taxation	1,850	616
	ACD's periodic charge rebate taken to capital		(1)
	Net distributions for the year	1,850	615
8.	Debtors		
		31/12/22	31/12/21
		£000	£000
	Sales awaiting settlement	2,042	-
	Amounts receivable for issue of shares	205	1,162
	Accrued revenue	317	83
	Accrued ACD fee rebates	5	-
	Accrued ACD expense rebate	27	8
	Overseas tax recoverable	12	5
	Total debtors	2,608	1,258
9.	Cash and bank balances		
		31/12/22	31/12/21
		£000	£000
	Cash and bank balances	3,090	373
	Amounts held at futures clearing houses and brokers	519	18
	Total cash and bank balances	3,609	391
10.	Other creditors		
		31/12/22	31/12/21
		£000	£000
	Purchases awaiting settlement	2,753	300
	Amounts payable for cancellation of shares	69	-
	Accrued expenses	41	105
	Accrued ACD's periodic charge	44	40
	→ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		

2,907

445

Total other creditors

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

11. Portfolio transaction costs

	Purchases		Sales	
	01/01/22 to 31/12/22	01/01/21 to 31/12/21	01/01/22 to 31/12/22	01/01/21 to 31/12/21
Equities Bonds Collective Investment Schemes	£000 61,468 36,902 	£000 68,767 9,714 36,260	£000 45,710 13,970 20,113	£000 16,794 3,763 5,794
Trades in the year before transaction costs	114,149	114,741	79,793	26,351
Commissions Equities Bonds Collective Investment Schemes	15 - 1	16 - -	(12) - -	(5) - -
Total commissions	16	16	(12)	(5)
Taxes Equities Bonds Collective Investment Schemes	90 - -	129 - -	(1) - -	- - -
Total taxes	90	129	(1)	-
Total costs	106	145	(13)	(5)
Total net trades in the year after transaction costs	114,255	114,886	79,780	26,346

Futures have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

	Purch	Purchases		es .
	01/01/22 to	01/01/21 to	01/01/22 to	01/01/21 to
	31/12/22	31/12/21	31/12/22	31/12/21
	%	%	%	%
Commissions				
Equities	0.02	0.02	0.03	0.03
Bonds	-	-	-	-
Collective Investment Schemes	0.01	-	-	-
Taxes				
Equities	0.15	0.19	-	-
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Total transaction cost expressed as a percentage of average net asset value.				
	01/01/2	22 to 31/12/22	01/01/2	1 to 31/12/21
		%		%
Commissions		0.02		0.03
Taxes		0.07		0.16
Total costs		0.09		0.19

Average portfolio dealing spread

The average portfolio dealing spread at the balance sheet date was 0.18% (31/12/21: 0.10%).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

12. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 10 and 8 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 10.

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

Investments considered to be related parties have been identified in the portfolio statement if held at the year end. The revenue from these investments was £nil (31/12/21: £139,278). The value of these investments held was £28,310,057 (31/12/21: £40,044,157).

13. Shareholders' funds

The Fund has two share classes in issue: Class 3 and Class C.

The ACD's periodic charge on each share class is as follows:

Share Class 3 - Accumulation: 0.35
Share Class C - Accumulation: 0.39

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 137 to 138.

The distributions per share class are given in the Distribution Tables on page 148.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 3 - Accumulation:	57,094,507	10,348,744	(4,516,512)	(64,313)	62,862,426
Share Class C - Accumulation:	144,506,453	61,384,593	(6,964,971)	64,348	198,990,423

14. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

15. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A substantial proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be significantly affected by currency movements.

As at 31 December the Fund had the following net currency exposure (excluding Sterling):

	Currency exposure	Currency exposure
	31/12/22	31/12/21
	Total	Total
Currency	£000	£000
Australian dollar	721	711
Canadian dollar	1,537	1,982
Danish krone	1,466	1,667
Euro	5,573	7,538
Japanese yen	4,938	5,103
Norwegian krone	1,182	-
Swiss franc	833	-
US dollar	33,015_	36,064
Total	49,265	53,065

Interest rate risk profile of financial assets and liabilities

The Fund's net cash holding of £3.530m (31/12/21: holding £0.391m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

16. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/	31/12/22		21
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	98,955	(209)	87,265	(2)
Level 2	38,594	(150)	40,097	(50)
Total fair value	137,549	(359)	127,362	(52)

Distribution Tables

DISTIDUTION TABLES				
for the year ended 31 December 2022				
Distribution in pence per share				
Share Class 3 - Accumulation				
31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares p	urchased from 1 Ja	anuary 2022 to 31	December 2022
			Distribution	Distributions
	Net		payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
Final	0.7642	-	0.7642	0.5515
Group 2	(p)	(p)	(p)	(p)
Final	0.4865	0.2777	0.7642	0.5515
Share Class C - Accumulation				
31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares p	urchased from 1 Ja	anuary 2022 to 31	December 2022
			Distribution	Distributions
	Net		payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
Final	0.7423	-	0.7423	0.5409
Group 2	(p)	(p)	(p)	(p)
Final	0.5024	0.2399	0.7423	0.5409

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund seeks to provide growth, combining capital and income, over the long term (at least 5 years) consistent with a cautious risk profile over the same time period.

The Fund will gain exposure to a range of global asset classes.

At any one time the Fund may be invested in any one or more of the following: collective investment schemes, equities, fixed income securities (government and non-government bonds), derivatives, money-market instruments, deposits, cash and near cash, real estate investment trusts and other transferable securities. The Fund may use derivatives for investment purposes as well as for efficient portfolio management.

As part of its investment process, the investment manager integrates environmental, social and governance ("ESG") factors into its routine analysis. Through this process, the investment manager seeks to (1) avoid investments that are contrary to the goals of making positive contributions to society and/or the environment; (2) invest in companies that provide sustainable solutions or that make positive contributions to society and/or the environment; and (3) improve companies by selecting those that, in the investment manager's opinion, will benefit from active investor engagement, leading to reduced risk, improved performance, best practices and, overall, long-term investor value.

The Fund is actively managed and the investment manager is not constrained by any particular asset allocation in respect of geography, industry or sector. The collective investment schemes in which the Fund invests may include other schemes operated by the ACD. Typically, the Fund will maintain, in normal market conditions, an exposure to equities of between 20% - 60% of the value of the portfolio, which in the investment manager's view, is consistent with the Fund's aim to maintain a cautious risk profile.

As the Fund is actively managed, the investment manager will determine the asset allocation exposures and ranges which are considered consistent with a cautious risk profile over at least a 5 year period. At the investment manager's discretion, particularly in times of market stress, the Fund may not maintain a cautious risk profile over shorter time periods.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 4, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Simon Holmes
Fund size £62.3 million
Launch date 9 December 2019

Manager's Review

The Fund aims to produce long-term growth consistent with a cautious risk level, by investing in a diversified asset range, including individual securities, derivatives, collective schemes and exchange-traded funds (ETFs). The Fund will typically hold more bonds than equities and will dynamically mange asset allocation and stock selection. As part of its investment process, we integrate environmental, social and governance ("ESG") factors into our routine analysis. Through this process, we seek to (1) avoid investments that are contrary to the goals of making positive contributions to society and the environment; (2) invest in companies that provide sustainable solutions or that make positive contributions to society and/or the environment; and (3) improve companies by selecting those that, in the investment manager's opinion, will benefit from active investor engagement, leading to reduced risk, improved performance, adoption of best practices and, overall, long-term investor value.

Global equity markets fell in 2022. Generally, stock markets were selling off equities due to the negative impacts of rising inflation, tighter monetary policy, and the Russia-Ukraine war. However, the index rebounded temporarily at the beginning of the fourth quarter as investors were buoyed by the Federal Reserve's (Fed) signal that it would slow its aggressive interest rate rises. Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.5% to end the year at 3.85%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. Corporate bonds did better than government bonds in aggregate simply because of a lower average duration. Generally, credit spreads widened over the year in the face of recessionary fears and heightened risk aversion The US economy grew by 5.7% in 2021 but contracted in the first six months of 2022 as the ending of Covid restrictions and rising worries about the economic outlook caused violent moves in inventories and the trade deficit. The third quarter saw a bounce-back into growth, but the year-on-year increase was broadly unchanged at just 1.9%. The Fed tapered its bond purchases before finally stopping in March 2022, after which it started hiking interest rates. By the end of December, the Fed had raised interest rates seven times by a total of 4.25%. It also began quantitative tightening by allowing maturing bonds to run off, shrinking its balance sheet.

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

Over the period equity allocations were progressively reduced to end the year at an underweight position, given growing concerns about the slowdown in the global economy. Europe exposure was reduced on the back of heightened concerns with the real threat of damage to the eurozone economy on the back of high gas prices and usage through the winter. In contrast, we slightly increased our UK equity exposure early in 2022. Within fixed income we reduced our credit exposure over concerns of further spread widening and took the opportunity of higher bond yields to increase our government bond exposure. As yields increased, we removed the long-held underweight position and by the end of the year, we had moved to an overweight stance in government bonds.

The improvement in economic data released towards the end of the quarter is encouraging to see, however we still believe that a recession is the most likely outcome through 2023. Europe has clearly fared better than expected and as long as natural gas prices remain at lower levels the recession across the Eurozone will not be as severe as at first thought. Inflation continues to fall globally, and it now appears clear that we have passed peak inflation levels. Our expectation is that the high levels of employment and rate of wage increases will encourage the Federal Reserve to continue on its current path and unfortunately cause a recession, which could then subsequently lead to the need for looser monetary policy. The inflation picture is different in Europe, both higher and not falling as fast, and therefore we would expect to see more aggressive rate hikes from the ECB and the Bank of England compared to the US. We remain cautiously positioned with respect to equities and continue to hold a reasonable amount of high-quality fixed income to protect the portfolio for when the market starts to worry more about growth than they currently are.

Performance Summary

In the twelve months to 31 December 2022, the CT Sustainable Universal MAP Cautious Fund returned -15.7%. The IA Mixed Investment 20-60% Shares TR index returned -9.7%.

Columbia Threadneedle Fund Management Limited 15 February 2023

Portfolio Statement

	Holdings	Market	Total
	J	Value	Net Assets
		£000	%
AUSTRALIA (0.38%*)	4 442	229	0.37
CSL	1,413	229	0.37
BELGIUM (0.36%*)		-	-
CANADA (1.51%*)		789	1.27
Brookfield Renewable Partners	15,635	329	0.53
Descartes Systems Lundin Mining	2,566 24,100	148 123	0.24 0.20
Wheaton Precious Metals	5,839	189	0.30
CHILE (0.00%*)		138	0.22
Antofagasta	8,914	138	0.22
DENMARK (0.92%*)		462	0.74
Novo Nordisk	1,282	144	0.23
Orsted	2,055	155	0.25
Vestas Wind Systems	6,721	163	0.26
FRANCE (0.97%*)		292	0.47
Schneider Electric	2,520	292	0.47
GERMANY (0.00%*)		291	0.47
Allianz	1,037	185	0.30
Infineon Technologies	4,175	106	0.17
INDIA (0.86%*) HDFC Bank ADR	E 761	328 328	0.53
	5,761		0.53
IRELAND (3.14%*)	1,951	1,213 151	1.93 0.24
Aptiv CRH	4,835	151	0.24
Experian	10,851	305	0.49
Kerry	1,876	140	0.21
Smurfit Kappa (Dublin listing)	8,074	248	0.40
Smurfit Kappa (London listing)	2,723	84	0.13
Uniphar	48,652	126	0.20
ITALY (0.00%*) Intesa Sanpaolo	160,787	297 297	0.48 0.48
·	100,767		
JAPAN (2.57%*) Disco	800	1,589 190	2.54 0.31
Hoya	1,900	150	0.24
Keyence	700	227	0.36
Murata Manufacturing	4,800	199	0.32
Shimadzu	5,800	137	0.22
Shimano Takeda Pharmaceutical	900	119	0.19
Takeda Pharmaceuticai Tokio Marine	13,800 11,700	357 208	0.57 0.33
LUXEMBOURG (17.19%*)	. 1,700	8,563	13.75
CT Responsible Euro Corporate Bond Fund X (GBP Hedged) Inc †	981,983	8,563	13.75
NETHERLANDS (1.51%*)		356	0.57
Koninklijke DSM	2,005	203	0.33
Wolters Kluwer	1,760	153	0.24

Portfolio Statement (continued)

	Holdings	Market	Total
	Holdings	Value	Net Assets
		£000	%
NORWAY (0.00%*)	7.500	379	0.61
Mowi	7,503	106	0.17
Storebrand	37,913	273	0.44
SWITZERLAND (0.00%*)	400	266	0.43
Roche SGS	496 71	129 137	0.21 0.22
	71		
TAIWAN (0.80%*) Taiwan Semiconductor Manufacturing ADR	4,100	254 254	0.41 0.41
-	4,100		
UNITED KINGDOM (31.27%*) Ashtead	7 124	15,553 336	24.98
AstraZeneca	7,124 10,345	1,160	0.54 1.86
Auction Technology	10,353	78	0.13
Baltic Classifieds	73,137	103	0.17
Bellway	3,884	74	0.12
Biffa	62,699	255	0.41
Close Brothers	11,548	121	0.19
Computacenter	11,026	211	0.34
CT Responsible Sterling Corporate Bond Fund 2 Acc †	12,711,215	5,782	9.29
Dechra Pharmaceuticals FDM	3,141 10,000	82 75	0.13 0.12
Ferguson	1,450	151	0.12
Gateley	53,439	92	0.15
Genuit	23,017	65	0.10
Genus	3,280	98	0.16
GSK	43,529	626	1.01
Haleon	54,413	178	0.29
Ibstock	44,405	69	0.11
Informa Intertek	20,953 2,615	130 105	0.21 0.17
JD Sports Fashion	81,390	103	0.17
Kier	129,544	77	0.17
Legal & General	223,433	557	0.88
Life Science REIT #	117,765	85	0.14
Linde	1,979	537	0.86
Lloyds Banking	512,283	233	0.37
Luceco	67,239	66	0.11
Mondi Manaysunarmarkat sam	8,648	122 82	0.20
Moneysupermarket.com OSB	43,030 39,311	189	0.13 0.30
Pod Point	41,527	25	0.04
PRS REIT #	179,529	159	0.26
Prudential	25,441	287	0.46
Reckitt Benckiser	2,759	159	0.26
RELX	15,225	348	0.56
Rentokil Initial	45,929	233	0.37
Rotork	43,544	133	0.21
RPS RS	51,156 14,172	113 127	0.18 0.20
RWS	28,213	106	0.20
Smith & Nephew	7,386	82	0.17
Spirax-Sarco Engineering	1,035	110	0.18
	•		

Portfolio Statement (continued)

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
Spire Healthcare	39,039	89	0.14
SSE	11,385	195	0.31
Tate & Lyle	14,047	100	0.16
Telecom Plus	8,710	191	0.31
Tesco	47,365	106	0.17
Treatt	20,517	128	0.21
Tyman	46,307	104	0.17
Unilever (Amsterdam listing)	3,723	155	0.25
Unilever (London listing)	12,285	514	0.83
Vesuvius	22,302	90	0.14
Vodafone	59,639	50	0.08
Zotefoams	32,037	107	0.17
	32,037		
UNITED STATES (15.96%*)		8,838	14.21
Acuity Brands	1,431	197	0.32
Americold Realty Trust #	6,156	145	0.23
Autodesk	1,342	208	0.33
Crown Castle #	4,559	514	0.83
CVS Health	2,333	181	0.29
Deere	365	130	0.21
Digital Realty Trust #	3,729	311	0.50
Eli Lilly	1,028	313	0.50
Emerson Electric	3,772	301	0.48
Gen Digital	32,532	579	0.93
Hannon Armstrong Sustainable Infrastructure Capital #	4,295	103	0.17
Healthcare Realty Trust #	5,110	82	0.13
Humana	448	191	0.31
Intercontinental Exchange	2,232	190	0.31
International Flavors & Fragrances	3,612	315	0.51
Intuitive Surgical	711	157	0.25
Mastercard	983	284	0.46
Mettler-Toledo International	208	249	0.40
Motorola Solutions	2,852	611	0.98
NetApp	11,942	596	0.96
NVIDIA	2,443	297	0.48
Packaging Corp of America	3,525	375	0.60
PayPal	2,005	119	0.19
Pfizer	11,589	494	0.79
Roper Technologies	457	164	0.26
Sabra Health Care REIT #	38,422	397	0.64
SVB Financial	742	142	0.23
TE Connectivity	1,007	96	0.15
Thermo Fisher Scientific	1,001	458	0.74
Trimble	4,175	175	0.74
Verisk Analytics	1,359 2,882	199 265	0.32 0.43
Xylem EURO DENOMINATED BONDS (0.00%*)	2,002	1,964	3.15
Corporate Bonds		1,304	3,13
AIB 5.75% 16/02/2029	EUR118,000	107	0.17
Banque Federative du Credit Mutuel 4% 21/11/2029	EUR100,000	89	0.17
·	EUR100,000	89 84	
Compass Group Finance Netherlands 3% 08/03/2030		88	0.13
Credit Agricole 4% 12/10/2026	EUR100,000	00	0.14

Portfolio Statement (continued)

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
DNB Bank 3.125% 21/09/2027	EUR200,000	173	0.28
EnBW International Finance 3.625% 22/11/2026	EUR25,000	22	0.04
EnBW International Finance 4.049% 22/11/2029	EUR10,000	9	0.02
Engie 3.5% 27/09/2029	EUR100,000	86	0.14
GSK Consumer Healthcare Capital NL 1.75% 29/03/2030	EUR218,000	167	0.27
Iberdrola Finanzas 1.375% 11/03/2032	EUR100,000	73	0.12
ING 4.125% 24/08/2033	EUR300,000	250	0.40
National Grid 0.25% 01/09/2028	EUR148,000	106	0.17
NatWest 4.067% 06/09/2028	EUR100,000	86	0.14
Prologis International Funding II 3.625% 07/03/2030	EUR100,000	83	0.13
Societe Generale 5.25% 06/09/2032	EUR200,000	177	0.28
Suez 5% 03/11/2032	EUR100,000	90	0.14
TenneT 2.125% 17/11/2029	EUR128,000	101	0.16
Volkswagen International Finance 4.375% 15/05/2030	EUR100,000	86	0.14
Vonovia 5% 23/11/2030	EUR100,000	87	0.14
STERLING DENOMINATED BONDS (14.56%*)		13,524	21.73
Corporate Bonds			
Bank of Ireland 7.594% 06/12/2032	GBP119,000	118	0.19
NatWest 2.057% 09/11/2028	GBP154,000	128	0.21
Orsted 5.125% 13/09/2034	GBP100,000	98	0.16
Pearson Funding 3.75% 04/06/2030	GBP115,000	102	0.16
Government Bonds			
UK Treasury 0.125% 31/01/2023	GBP58,000	58	0.09
UK Treasury 0.75% 22/07/2023	GBP509,000	500	0.80
UK Treasury 2.25% 07/09/2023	GBP180,000	178	0.29
UK Treasury 0.125% 31/01/2024	GBP190,000	183	0.29
UK Treasury 1% 22/04/2024	GBP190,000	184	0.30
UK Treasury 2.75% 07/09/2024	GBP298,000	294	0.47
UK Treasury 0.25% 31/01/2025	GBP241,000	224	0.36
UK Treasury 5% 07/03/2025	GBP200,000	206	0.33
UK Treasury 0.625% 07/06/2025	GBP339,000	317	0.51
UK Treasury 2% 07/09/2025	GBP264,000	254	0.41
UK Treasury 0.125% 30/01/2026	GBP189,000	171	0.27
UK Treasury 1.5% 22/07/2026	GBP288,000	268	0.43
UK Treasury 0.375% 22/10/2026	GBP207,000	183	0.29
UK Treasury 4.125% 29/01/2027	GBP85,000	86	0.14
UK Treasury 1.25% 22/07/2027	GBP271,000	244	0.39
UK Treasury 4.25% 07/12/2027	GBP218,000	224	0.36
UK Treasury 0.125% 31/01/2028	GBP205,000	172	0.28
UK Treasury 1.625% 22/10/2028	GBP250,000	225	0.36
UK Treasury 6% 07/12/2028	GBP134,000	150	0.24
UK Treasury 0.5% 31/01/2029	GBP129,000	107	0.17
UK Treasury 0.875% 22/10/2029	GBP288,000	241	0.39
UK Treasury 0.375% 22/10/2030	GBP257,000	201	0.32
UK Treasury 4.75% 07/12/2030	GBP283,000	305	0.49
UK Treasury 0.25% 31/07/2031	GBP268,000	201	0.32
UK Treasury 1% 31/01/2032	GBP237,000	188	0.30
UK Treasury 4.25% 07/06/2032	GBP223,000	233	0.37
UK Treasury 0.875% 31/07/2033	GBP228,000	170	0.27
UK Treasury 4.5% 07/09/2034	GBP201,000	213	0.27
UK Treasury 0.625% 31/07/2035	GBP230,000	155	0.25
	25. 250,000	, , ,	0.23

Portfolio Statement (continued)

		N. d. a. alama	Takal
	Nameto al	Market	Total
	Nominal	Value	Net Assets
UK Treasury 4.25% 07/03/2036	Values GBP209,000	£000 216	% 0.35
UK Treasury 1.75% 07/09/2037	GBP211,000	159	0.33
UK Treasury 3.75% 29/01/2038	GBP40,000	39	0.26
UK Treasury 4.75% 07/12/2038	GBP177,000	193	0.31
UK Treasury 1.125% 31/01/2039	GBP116,000	76	0.12
UK Treasury 4.25% 07/09/2039	GBP160,000	164	0.12
UK Treasury 4.25% 07/12/2040	GBP175,000	179	0.29
UK Treasury 1.25% 22/10/2041	GBP223,000	142	0.23
UK Treasury 4.5% 07/12/2042	GBP187,000	199	0.32
UK Treasury 3.25% 22/01/2044	GBP192,000	170	0.27
UK Treasury 3.5% 22/01/2045	GBP194,000	179	0.29
UK Treasury 0.875% 31/01/2046	GBP152,000	81	0.13
UK Treasury 4.25% 07/12/2046	GBP166,000	171	0.27
UK Treasury 1.5% 22/07/2047	GBP170,000	104	0.17
UK Treasury 1.75% 22/01/2049	GBP200,000	128	0.21
UK Treasury 4.25% 07/12/2049	GBP139,000	144	0.23
UK Treasury 0.625% 22/10/2050	GBP211,000	94	0.15
UK Treasury 1.25% 31/07/2051	GBP191,000	103	0.17
UK Treasury 3.75% 22/07/2052	GBP135,000	130	0.21
UK Treasury 1.5% 31/07/2053	GBP182,000	104	0.17
UK Treasury 1.625% 22/10/2054	GBP114,000	67	0.11
UK Treasury 4.25% 07/12/2055	GBP183,000	196	0.31
UK Treasury 1.75% 22/07/2057	GBP203,000	124	0.20
UK Treasury 4% 22/01/2060	GBP166,000	174	0.28
UK Treasury 0.5% 22/10/2061	GBP154,000	55	0.09
UK Treasury 2.5% 22/07/2065	GBP104,000	78	0.13
UK Treasury 3.5% 22/07/2068	GBP191,000	183	0.29
UK Treasury 1.625% 22/10/2071	GBP124,000	69	0.11
UK Treasury 0.125% 22/10/2073	GBP67,000	29 120	0.05
UK Treasury 2.5% Index-Linked 22/03/2024	GBP81,000	120 147	0.19
UK Treasury 2.5% Index-Linked 17/07/2024 UK Treasury 0.125% Index-Linked 22/03/2026	GBP39,000 GBP76,000	105	0.24 0.17
UK Treasury 1.25% Index-Linked 22/11/2027	GBP80,000	155	0.17
UK Treasury 0.125% Index-Linked 22/11/2027 UK Treasury 0.125% Index-Linked 10/08/2028	GBP102,000	130	0.23
UK Treasury 0.125% Index-Linked 22/03/2029	GBP88,000	132	0.21
UK Treasury 4.125% Index-Linked 22/07/2030	GBP27,000	91	0.15
UK Treasury 0.125% Index-Linked 10/08/2031	GBP54,000	66	0.11
UK Treasury 1.25% Index-Linked 22/11/2032	GBP83,000	151	0.24
UK Treasury 0.75% Index-Linked 22/03/2034	GBP82,000	132	0.21
UK Treasury 2% Index-Linked 26/01/2035	GBP52,000	125	0.20
UK Treasury 0.125% Index-Linked 22/11/2036	GBP79,000	105	0.17
UK Treasury 1.125% Index-Linked 22/11/2037	GBP73,000	141	0.23
UK Treasury 0.125% Index-Linked 22/03/2039	GBP41,000	47	0.08
UK Treasury 0.625% Index-Linked 22/03/2040	GBP80,000	135	0.22
UK Treasury 0.125% Index-Linked 10/08/2041	GBP71,000	85	0.14
UK Treasury 0.625% Index-Linked 22/11/2042	GBP71,000	123	0.20
UK Treasury 0.125% Index-Linked 22/03/2044	GBP89,000	120	0.19
UK Treasury 0.125% Index-Linked 22/03/2046	GBP76,000	95	0.15
UK Treasury 0.75% Index-Linked 22/11/2047	GBP66,000	118	0.19
UK Treasury 0.125% Index-Linked 10/08/2048	GBP67,000	78	0.13
UK Treasury 0.5% Index-Linked 22/03/2050	GBP69,000	113	0.18
UK Treasury 0.125% Index-Linked 22/03/2051	GBP38,000	41	0.07

Portfolio Statement (continued)

as at 31 December 2022

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
UK Treasury 0.25% Index-Linked 22/03/2052	GBP70,000	95	0.15
UK Treasury 1.25% Index-Linked 22/11/2055	GBP58,000	132	0.21
UK Treasury 0.125% Index-Linked 22/11/2056	GBP40,000	48	0.08
UK Treasury 0.125% Index-Linked 22/03/2058	GBP62,000	77	0.12
UK Treasury 0.375% Index-Linked 22/03/2062	GBP71,000	107	0.17
UK Treasury 0.125% Index-Linked 22/11/2065	GBP46,000	58	0.09
UK Treasury 0.125% Index-Linked 22/03/2068	GBP71,000	93	0.15
UK Treasury 0.125% Index-Linked 22/03/2073	GBP25,000	28	0.04
US DOLLAR DENOMINATED BONDS (0.00%*)		2,078	3.34
Corporate Bonds			
Amgen 4.2% 01/03/2033	USD86,000	66	0.11
Amgen 4.2% 22/02/2052	USD149,000	99	0.16
Apple 3% 20/06/2027	USD276,000	216	0.35
Bank of America 2.456% 22/10/2025	USD295,000	232	0.37
Bank of Ireland 6.253% 16/09/2026	USD200,000	165	0.27
Broadcom 4.926% 15/05/2037	USD196,000	142	0.23
Citigroup 2.014% 25/01/2026	USD298,000	229	0.37
Comcast 2.887% 01/11/2051	USD149,000	80	0.13
CVS Health 5.05% 25/03/2048	USD210,000	157	0.25
Fidelity National Information Services 5.1% 15/07/2032	USD137,000	110	0.18
GSK Consumer Healthcare Capital US 3.625% 24/03/2032	USD250,000	183	0.29
Prologis 1.25% 15/10/2030	USD260,000	164	0.26
Verizon Communications 3.875% 08/02/2029	USD226,000	176	0.28
Verizon Communications 3.875% 01/03/2052	USD95,000	59	0.09
DERIVATIVES (-0.01%*)		(214)	(0.34)
Forward Currency Contracts			
Euro Bought EUR86,072 for GBP74,108 Settlement 12/01/2023		2	
Bought EUR50,464 for GBP44,242 Settlement 12/01/2023		1	_
Sold EUR1,199,557 for GBP1,032,269 Settlement 12/01/2023		(32)	(0.05)
Sold EUR1,199,557 for GBP1,032,122 Settlement 12/01/2023		(33)	(0.05)
US Dollar		(33)	(0.03)
Bought USD55,126 for GBP45,465 Settlement 12/01/2023		_	_
Sold USD57,452 for GBP47,153 Settlement 12/01/2023		(1)	_
Sold USD1,278,198 for GBP1,055,503 Settlement 12/01/2023		(7)	(0.01)
Sold USD1,278,198 for GBP1,055,297 Settlement 12/01/2023		(7)	(0.01)
Futures		. ,	
MSCI World Index Futures March 2023	(9)	39	0.06
UK Long Gilt Futures March 2023	27	(176)	(0.28)
Portfolio of investments^		57,189	91.86
Net other assets		5,066	8.14
Total net assets		62,255	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

Stocks shown as ADRs represent American Depositary Receipts.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

[†] This investment is a related party.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022			
	Cost		Proceeds
Major purchases	£000	Major sales	£000
CT Responsible Euro Corporate Bond Fund X (GBP Hedged) Inc †	4,701	CT Responsible Sterling Corporate Bond Fund 2 Acc †	5,245
UK Long Gilt Futures December 2022	3,701	CT Responsible Euro Corporate Bond Fund X (GBP Hedged) Inc †	4,393
UK Long Gilt Futures March 2023	2,874	UK Long Gilt Futures December 2022	3,985
CT Responsible Sterling Corporate Bond Fund 2 Acc †	2,139	US Treasury 10 Year Note Futures September 2022	2,091
US Treasury 10 Year Note Futures December 2022	2,111	US Treasury 10 Year Note Futures December 2022	2,086
US Treasury 10 Year Note Futures September 2022	2,085	Linde	640
UK Long Gilt Futures March 2022	1,215	MSCI World Index Futures March 2023	625
Gen Digital	970	MSCI World Index Futures December 2022	622
AstraZeneca	866	Humana	605
NetApp	656	CT Sustainable Opportunities European Equity A Inc †	554

Purchases and sales of Futures have been included at the value of their exposure.

[†] This investment is a related party.

Comparative Tables

as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 3 - Accumulation			
Change in net assets per share			
Opening net asset value per share	60.40	56.98	50.38
Return before operating charges*	(9.31)	3.63	6.79
Operating charges#	(0.19)	(0.21)	(0.19)
Return after operating charges*	(9.50)	3.42	6.60
Distributions	(0.67)	(0.49)	(0.56)
Retained distributions on accumulation shares	0.67	0.49	0.56
Closing net asset value per share	50.90	60.40	56.98
*after direct transaction costs of:	0.04	0.08	0.10
Performance			
Return after charges	(15.73)%	6.00%	13.10%
Other information			
Closing net asset value (£'000)	9,138	11,047	3,574
Closing number of shares	17,952,174	18,289,065	6,273,280
Operating charges#	0.35%	0.35%	0.35%
Direct transaction costs**	0.07%	0.14%	0.19%
Prices			
Highest share price	60.39	61.28	57.22
Lowest share price	47.86	54.99	45.03

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Comparative Tables			(continued)
as at 31 December 2022			_
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class C - Accumulation			
Change in net assets per share			
Opening net asset value per share	60.39	56.98	50.38
Return before operating charges*	(9.31)	3.64	6.81
Operating charges#	(0.21)	(0.23)	(0.21)
Return after operating charges*	(9.52)	3.41	6.60
Distributions	(0.65)	(0.47)	(0.57)
Retained distributions on accumulation shares	0.65	0.47	0.57
Closing net asset value per share	50.87	60.39	56.98
*after direct transaction costs of:	0.04	0.08	0.10
Performance			
Return after charges	(15.76)%	5.98%	13.10%
Other information			
Closing net asset value (£'000)	53,117	51,365	13,005
Closing number of shares	104,407,268	85,058,373	22,825,011
Operating charges#	0.39%	0.39%	0.39%
Direct transaction costs**	0.07%	0.14%	0.19%
Prices			
Highest share price	60.37	61.27	57.22
Lowest share price	47.84	54.98	45.02

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Statement of Total Return

for the year ended 31 December 2022

		01/01/22 to 31/12/22		01/01/21 to 31/12/21	
	Notes	£000	£000	£000	£000
Income					
Net capital (losses)/gains	2		(11,468)		1,888
Revenue	3	1,014		310	
Expenses	4	(188)		(22)	
Interest payable and similar charges	6 _	(1)			
Net revenue before taxation		825		288	
Taxation	5 _	(51)		(22)	
Net revenue after taxation			774	_	266
Total return before distribution			(10,694)		2,154
Distribution	6		(774)	_	(265)
Change in net assets attributable to shareholders from investment a	activities		(11,468)	=	1,889

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022				
	01/01/22 to 31	/12/22	01/01/21 to	31/12/21
	£000	£000	£000	£000
Opening net assets attributable to shareholders		62,412		16,579
Amounts receivable on creation of shares	17,543		48,483	
Amounts payable on cancellation of shares	(7,032)	_	(5,034)	
		10,511		43,449
Dilution adjustment		-		3
Change in net assets attributable to shareholders from investment activities		(11,468)		1,889
Retained distribution on accumulation shares		800	_	492
Closing net assets attributable to shareholders		62,255	_	62,412

Notes to the Financial Statements are on pages 162 to 169.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22 £000	31/12/21 £000
Assets			
Investments		57,445	57,437
Current assets			
Debtors	8	3,051	669
Cash and bank balances	9	5,989	4,431
Total assets		66,485	62,537
Liabilities			
Investment liabilities		(256)	(27)
Creditors			
Bank overdrafts		(36)	(1)
Other creditors	10	(3,938)	(97)
Total liabilities		(4,230)	(125)
Net assets attributable to shareholders		62,255	62,412

Notes to the Financial Statements are on pages 162 to 169.

Notes to the Financial Statements

for the year ended 31 December 2022

1. Accounting policies

Please see pages 20 to 22 for accounting policies.

Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Non-derivative securities	(11,548)	1,851
Derivative contracts	216	32
Forward foreign exchange currency contracts	(111)	107
Currency gains/(losses)	1	(40)
Handling charges	(26)	(62)
Net capital (losses)/gains	(11,468)	1,888
Revenue		_
	01/01/22 to	01/01/21 to
	31/12/22	31/12/21

3.

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
UK dividends	262	97
Overseas taxable revenue	1	-
Overseas non-taxable revenue	234	94
Property revenue from UK REITs - PID	3	2
Property revenue from UK REITs - Non PID	5	1
Property revenue from taxable overseas REITs	58	15
Distributions from Regulated Collective Investment Schemes:		
Interest distributions	130	64
Offshore distribution taxable	28	12
Bank interest	62	1
Interest on debt securities	185	23
Interest on amounts held at futures clearing houses and brokers*	1	-
Rebate of revenue management fees from underlying investments	44	-
VAT refund revenue	1	1
Total revenue	1,014	310

^{*}Interest on amounts held at futures clearing houses and brokers shown are the net position of amount paid and received during the year.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

4. Expenses

<u> г.хрепзез</u>	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:		
ACD's periodic charge	240	143
ACD's periodic charge rebate	-	(43)
ACD's expense rebate*	(124)	(156)
	116	(56)
Payable to the Depositary, associates of the Depositary, and agents of either of them:		
Depositary's fee	12	8
Safe custody fees	1	1
	13	9
Other expenses:		
Accounting & administration fees	8	7
Administration costs	34	45
Audit fee	14	14
Out of pocket expenses	1	1
Registrar's fees	2	2
	59	69
Total expenses	188	22

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £11,650 (31/12/21: £11,650).

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

_	T 4:
`	Taxation
J.	ιαλαιίστι

		01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
(a)	Analysis of charge in year:		
	Corporation tax	16	9
	Double tax relief	(8)	(2)
	Irrecoverable overseas tax	43	15
	Total tax charge for the year (note 5b)	51	22

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	825	288
Corporation tax of 20% (2021: 20%)	165	58
Effects of:	(F2)	(20)
UK dividends* Overseas non-taxable revenue*	(52) (47)	(20) (19)
Double tax relief	(8)	(2)
Irrecoverable overseas tax	43	15
Property revenue from UK REITs - Non PID	(1)	-
Relief for indexation on UK Gilts	(49)	(10)
Total tax charge for the year (note 5a)	51	22

^{*}As an authorised OEIC these items are not subject to corporation tax. UK dividends comprises effects of UK dividends and franked investment income.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

(c) Deferred taxation:

Provision at the start of the year	-	-
Deferred tax charge in profit and loss account for the year (note 5a)		-
Provision at the end of the year		-
Provision consists of:		
Revenue taxable in different periods	1	1
Double taxation relief on accrued dividends	(1)	(1)
Provision at the end of the year		-

6. Finance costs

Distributions and interest

The distributions take account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprises:

01/01/22 to 01/01/21 to

	01/01/22 10	01/01/21 10
	31/12/22	31/12/21
	£000	£000
Final dividend distributions	800	492
Add: Revenue deducted on cancellation of shares	40	21
Deduct: Revenue received on creation of shares	(66)	(248)
Net distributions for the year	774	265
Bank interest	1	-
Total finance costs	775	265

Details of the distribution per share is set out in the Distribution Tables on page 170.

No	otes to the Financial Statements		(continued)
for t	the year ended 31 December 2022		
7.	Movement between net revenue and net distribution		
		01/01/22 to	01/01/21 to
		31/12/22	31/12/21
		£000	£000
	Net revenue after taxation	774	266
	ACD's periodic charge rebate taken to capital	-	(1)
	Net distributions for the year	774	265
	•		
8.	Debtors	24/42/22	24/42/24
		31/12/22 £000	31/12/21 £000
	Sales awaiting settlement	2,783	1000
	Amounts receivable for issue of shares	2,763	609
	Acrued revenue	156	59
	Accrued ACD fee rebates	3	-
	Accrued ACD expense rebate	24	
	Overseas tax recoverable	24	1
	Total debtors	3,051	669
9.	Cash and bank balances		
		31/12/22	31/12/21
		£000	£000
	Cash and bank balances	5,594	4,404
	Amounts held at futures clearing houses and brokers	395	27
	Total cash and bank balances	5,989	4,431
10	Other creditors		· ·
10.	Other creditors	31/12/22	31/12/21
		£000	£000
	Purchases awaiting settlement	3,866	1000
	Amounts payable for cancellation of shares	3,800	9
	Accrued expenses	34	66
	Accrued ACD's periodic charge	20	15
	Corporation tax payable	7	7
	Total other creditors	3,938	97
	rotal other eleutions	3,930	ار

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

11. Portfolio transaction costs

Tortiono transaction costs	Purchases		Sales	
	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Equities	21,105	25,171	17,448	7,906
Bonds	19,468	10,505	7,969	3,298
Collective Investment Schemes	7,454	19,767	11,149	4,086
Trades in the year before transaction costs	48,027	55,443	36,566	15,290
Commissions Equities Bonds Collective Investment Schemes	6 - -	6 - -	(4) - -	(2) - -
Total commissions	6	6	(4)	(2)
Taxes Equities Bonds Collective Investment Schemes	31 - -	46 - -	- -	- - -
Total taxes	31	46	-	-
Total costs	37	52	(4)	(2)
Total net trades in the year after transaction costs	48,064	55,495	36,562	15,288

Futures have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

	Purchases		Sales	
	01/01/22 to 31/12/22	01/01/21 to 31/12/21	01/01/22 to 31/12/22	01/01/21 to 31/12/21
	%	%	%	%
Commissions				
Equities	0.03	0.02	0.02	0.03
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Taxes				
Equities	0.15	0.18	-	-
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Total transaction cost expressed as a percentage of average net asset value.				
	01/01/3	22 to 31/12/22	01/01/2	1 to 31/12/21
		%		%
Commissions		0.02		0.02
Taxes		0.05		0.12
Total costs		0.07		0.14

Average portfolio dealing spread

The average portfolio dealing spread at the balance sheet date was 0.17% (31/12/21: 0.09%).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

12. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 10 and 8 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 10.

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

Investments considered to be related parties have been identified in the portfolio statement if held at the year end. The revenue from these investments was £nil (31/12/21: £76,804). The value of these investments held was £14,345,227 (31/12/21: £21,517,017).

13. Shareholders' funds

The Fund has two share classes in issue: Class 3 and Class C.

The ACD's periodic charge on each share class is as follows:

Share Class 3 - Accumulation:

Share Class C - Accumulation:

0.35

Share Class C - Accumulation:

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 158 to 159.

The distributions per share class are given in the Distribution Tables on page 170.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 3 - Accumulation:	18,289,065	2,655,537	(2,992,428)	-	17,952,174
Share Class C - Accumulation:	85,058,373	29,708,543	(10,359,648)	-	104,407,268

14. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

15. Financial instruments

Currency exposure

A substantial proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be significantly affected by currency movements.

As at 31 December the Fund had the following net currency exposure (excluding Sterling):

	Currency exposure	Currency exposure
	31/12/22	31/12/21
	Total	Total
Currency	£000	£000
Australian dollar	225	240
Canadian dollar	491	654
Danish krone	462	575
Euro	1,759	2,589
Japanese yen	1,586	1,601
Norwegian krone	379	-
Swiss franc	267	-
US dollar	10,445	12,490
Total	15,614_	18,149

Interest rate risk profile of financial assets and liabilities

The interest rate risk profiles of the Fund's financial assets and liabilities at 31 December were:

	Floating rate		Financial assets not	
	financial	Fixed rate	carrying	
	assets	financial assets	interest	Total
Currency	£000	£000	£000	£000
31/12/22				
Sterling	5,980	13,524	27,137	46,641
Australian dollar	-	-	225	225
Canadian dollar	-	-	491	491
Danish krone	-	-	462	462
Euro	-	1,964	(205)	1,759
Japanese yen	-	-	1,586	1,586
Norwegian krone	-	-	379	379
Swiss franc	-	-	267	267
US dollar	(27)	2,078	8,394	10,445
Total	5,953	17,566	38,736	62,255
31/12/21				
Sterling	4,431	9,089	30,743	44,263
Australian dollar	-	-	240	240
Canadian dollar	-	-	654	654
Danish krone	-	-	575	575
Euro	-	-	2,589	2,589
Japanese yen	(1)	-	1,602	1,601
US dollar		-	12,490	12,490
Total	4,430	9,089	48,893	62,412

The Fund's net cash holding of £5.953m (31/12/21: holding £4.430m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

16. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/22		31/12/21	
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	38,609	(176)	35,895	(3)
Level 2	18,836	(80)	21,542	(24)
Total fair value	57,445	(256)	57,437	(27)

Distribution Tables

Final

DISTIDUTION TABLES				
for the year ended 31 December 2022				
Distribution in pence per share				
Share Class 3 - Accumulation				
31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares p	ourchased from 1 Ja	nuary 2022 to 31 [December 2022
			Distribution	Distributions
	Net		payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
Final	0.6675	-	0.6675	0.4859
Group 2	(p)	(p)	(p)	(p)
Final	0.4002	0.2673	0.6675	0.4859
Share Class C - Accumulation				
31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares p	ourchased from 1 Ja	nuary 2022 to 31 [December 2022
			Distribution	Distributions
	Net		payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
Final	0.6514	-	0.6514	0.4745
Group 2	(p)	(p)	(p)	(p)

0.4410

0.2104

0.6514

0.4745

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund seeks to provide growth, combining capital and income, over the long term (at least 5 years) consistent with a defensive risk profile over the same time period.

The Fund will gain exposure to a range of global asset classes.

At any one time the Fund may be invested in any one or more of the following: collective investment schemes, equities, fixed income securities (government and non-government bonds), derivatives, money-market instruments, deposits, cash and near cash, real estate investment trusts and other transferable securities. The Fund may use derivatives for investment purposes as well as for efficient portfolio management.

As part of its investment process, the Investment Manager integrates environmental, social and governance ("ESG") factors into its routine analysis. Through this process, the Investment Manager seeks to (1) avoid investments that are contrary to the goals of making positive contributions to society and/or the environment; (2) invest in companies that provide sustainable solutions or that make positive contributions to society and/or the environment; and (3) improve companies by selecting those that, in the Investment Manager's opinion, will benefit from active investor engagement, leading to reduced risk, improved performance, best practices and, overall, long-term investor value.

The Fund is actively managed and the Investment Manager is not constrained by any particular asset allocation in respect of geography, industry or sector. The collective investment schemes in which the Fund invests may include other schemes operated by the ACD. Typically, the Fund will maintain, in normal market conditions, an exposure to equities of between 10-50% of the value of the portfolio, which in the Investment Manager's view, is consistent with the Fund's aim to maintain a defensive risk profile.

As the Fund is actively managed, the Investment Manager will determine the asset allocation exposures and ranges that are considered consistent with a defensive risk profile over at least a 5 year period. At the Investment Manager's discretion, particularly in times of market stress, the Fund may not maintain a defensive risk profile over shorter time periods.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 4, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Simon Holmes
Fund size £6.7 million
Launch date 16 March 2021

Manager's Review

The Fund aims to produce long-term growth consistent with a defensive risk level, by investing in a diversified asset range, including individual securities, derivatives, collective schemes and exchange-traded funds (ETFs). The Fund will typically hold more bonds than equities and will dynamically mange asset allocation and stock selection. As part of its investment process, we integrate environmental, social and governance ("ESG") factors into our routine analysis. Through this process, we seek to (1) avoid investments that are contrary to the goals of making positive contributions to society and the environment; (2) invest in companies that provide sustainable solutions or that make positive contributions to society and/or the environment; and (3) improve companies by selecting those that, in the investment manager's opinion, will benefit from active investor engagement, leading to reduced risk, improved performance, adoption of best practices and, overall, long-term investor value.

Global equity markets fell in 2022. Generally, stock markets were selling off equities due to the negative impacts of rising inflation, tighter monetary policy, and the Russia-Ukraine war. However, the index rebounded temporarily at the beginning of the fourth quarter as investors were buoyed by the Federal Reserve's (Fed) signal that it would slow its aggressive interest rate rises. Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.5% to end the year at 3.85%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. Corporate bonds did better than government bonds in aggregate simply because of a lower average duration. Generally, credit spreads widened over the year in the face of recessionary fears and heightened risk aversion The US economy grew by 5.7% in 2021 but contracted in the first six months of 2022 as the ending of Covid restrictions and rising worries about the economic outlook caused violent moves in inventories and the trade deficit. The third quarter saw a bounce-back into growth, but the year-on-year increase was broadly unchanged at just 1.9%. The Fed tapered its bond purchases before finally stopping in March 2022, after which it started hiking interest rates. By the end of December, the Fed had raised interest rates seven times by a total of 4.25%. It also began quantitative tightening by allowing maturing bonds to run off, shrinking its balance sheet.

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

Over the period equity allocations were progressively reduced to end the year at an underweight position, given growing concerns about the slowdown in the global economy. Europe exposure was reduced on the back of heightened concerns with the real threat of damage to the eurozone economy on the back of high gas prices and usage through the winter. In contrast, we slightly increased our UK equity exposure early in 2022. Within fixed income we reduced our credit exposure over concerns of further spread widening and took the opportunity of higher bond yields to increase our government bond exposure. As yields increased, we removed the long-held underweight position and by the end of the year, we had moved to an overweight stance in government bonds.

The improvement in economic data released towards the end of the quarter is encouraging to see, however we still believe that a recession is the most likely outcome through 2023. Europe has clearly fared better than expected and as long as natural gas prices remain at lower levels the recession across the Eurozone will not be as severe as at first thought. Inflation continues to fall globally, and it now appears clear that we have passed peak inflation levels. Our expectation is that the high levels of employment and rate of wage increases will encourage the Federal Reserve to continue on its current path and unfortunately cause a recession, which could then subsequently lead to the need for looser monetary policy. The inflation picture is different in Europe, both higher and not falling as fast, and therefore we would expect to see more aggressive rate hikes from the ECB and the Bank of England compared to the US. We remain cautiously positioned with respect to equities and continue to hold a reasonable amount of high-quality fixed income to protect the portfolio for when the market starts to worry more about growth than they currently are.

Performance Summary

In the twelve months to 31 December 2022, the CT Sustainable Universal MAP Defensive fund returned -16.9%. The IA Mixed Investment 0-35% Shares TR index returned -10.9%.

Columbia Threadneedle Fund Management Limited 15 February 2023

Portfolio Statement

	Holdings	Market Value £000	Total Net Assets %
AUSTRALIA (0.17%*) CSL	148	24 24	0.36 0.36
BELGIUM (0.17%*)		_	-
CANADA (0.89%*)		46	0.68
Descartes Systems	268	15	0.22
Lundin Mining	2,524	13	0.19
Wheaton Precious Metals	555	18	0.27
CHILE (0.00%*) Antofagasta	775	12 12	0.18 0.18
DENMARK (0.43%*)		34	0.51
Orsted	219	16	0.24
Vestas Wind Systems	722	18	0.27
FRANCE (0.48%*)		16	0.24
Schneider Electric	137	16	0.24
GERMANY (0.00%*)		12	0.18
Infineon Technologies	459	12	0.18
INDIA (0.35%*)		30	0.45
HDFC Bank ADR	527	30	0.45
IRELAND (1.93%*)		115	1.71
Aptiv	206	16	0.24
CRH	423 948	14 27	0.21 0.40
Experian Kerry	290	27	0.40
Smurfit Kappa (Dublin listing)	548	17	0.25
Smurfit Kappa (London listing)	241	7	0.10
Uniphar	4,506	12	0.18
JAPAN (1.77%*)		85	1.27
Ноуа	200	16	0.24
Keyence	100	32	0.48
Murata Manufacturing Shimadzu	200 700	8 16	0.12 0.24
Shimano	100	13	0.24
LUXEMBOURG (24.71%*)	100	1,524	22.63
CT Responsible Euro Corporate Bond Fund X (GBP Hedged) Inc †	144,711	1,324	18.74
Lyxor Core UK Government Inflation-Linked Bond (DR) UCITS ETF	1,790	262	3.89
NETHERLANDS (0.75%*)		28	0.41
Koninklijke DSM	108	11	0.16
Wolters Kluwer	193	17	0.25
TAIWAN (0.28%*)		12	0.18
Taiwan Semiconductor Manufacturing ADR	200	12	0.18
UNITED KINGDOM (28.76%*)		1,800	26.75
Ashtead	626	30	0.45
AstraZeneca	803	90	1.34
Auction Technology Baltic Classifieds	814 6,423	6 9	0.09 0.13
Bellway	305	6	0.13
Biffa	5,808	24	0.36
Close Brothers	1,006	11	0.16

Portfolio Statement (continued)

	Holdings	Market	Total
		Value	Net Assets
	000	£000	%
Computacenter CT Perpansible Starling Corporate Pand Fund 2 Ass t	966	18	0.27
CT Responsible Sterling Corporate Bond Fund 2 Acc † Dechra Pharmaceuticals	2,317,579 259	1,054 7	15.66 0.11
FDM	854	6	0.11
Ferguson	123	13	0.09
Gateley	4,785	8	0.13
Genuit	2,019	6	0.12
Genus	2,013	8	0.12
GSK	2,132	31	0.46
Haleon	2,665	9	0.13
Ibstock	3,904	6	0.09
Informa	1,837	11	0.16
Intertek	236	10	0.15
JD Sports Fashion	6,560	8	0.12
Kier	11,384	7	0.10
Legal & General	7,392	18	0.27
Life Science REIT #	9,721	7	0.11
Linde	130	35	0.52
Lloyds Banking	44,177	20	0.30
Luceco	6,029	6	0.09
Mondi	756	11	0.16
Moneysupermarket.com	3,818	7	0.11
OSB	3,452	17	0.25
Pod Point	4,866	3	0.04
PRS REIT #	15,746	14	0.21
Prudential	2,427	27	0.40
Reckitt Benckiser	236	14	0.21
RELX	802	18	0.27
Rentokil Initial	3,978	20	0.30
Rotork	3,801	12	0.18
RPS	4,580	10	0.15
RS	1,218	11	0.16
RWS	2,466	9	0.13
Smith & Nephew	647	7	0.11
Spirax-Sarco Engineering	94	10	0.15
Spire Healthcare	3,335	8	0.12
SSE Tata 8 July	973	17	0.25
Tate & Lyle Telecom Plus	1,233 757	9 17	0.13 0.25
Tesco	4,167	9	0.23
Treatt	1,837	11	0.13
Tyman	4,063	9	0.10
Unilever	1,074	45	0.13
Vesuvius	1,975	8	0.12
Vodafone	5,136	4	0.06
Zotefoams	2,813	9	0.13
	2,013		
UNITED STATES (7.44%*)	143	498 20	7.40 0.30
Acuity Brands Americold Realty Trust #	663	16	0.30
Autodesk	137	21	0.24
Crown Castle #	175	20	0.31
CVS Health	252	20	0.30
CYD Health	232	20	0.50

Portfolio Statement (continued)

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
Eli Lilly	68	21	0.31
Gen Digital	1,064	19	0.28
Healthcare Realty Trust #	449	7	0.11
Humana	46	20	0.30
Intercontinental Exchange	240	21	0.31
International Flavors & Fragrances	234	20	0.30
Intuitive Surgical	78	17	0.25
Mastercard	100	29	0.43
Mettler-Toledo International	22	26	0.39
Motorola Solutions	165	35	0.52
NetApp	420	21	0.31
NVIDIA	160	19	0.28
PayPal	215	13	0.19
Roper Technologies	48	17	0.25
SVB Financial	79	15	0.22
Thermo Fisher Scientific	75	34	0.51
Trimble	458	19	0.28
Verisk Analytics	143	21	0.31
Xylem	290	27	0.40
STERLING DENOMINATED BONDS (14.87%*)		1,668	24.76
Government Bonds			
UK Treasury 0.125% 31/01/2023	GBP13,000	13	0.19
UK Treasury 0.75% 22/07/2023	GBP31,000	30	0.45
UK Treasury 2.25% 07/09/2023	GBP37,000	37	0.55
UK Treasury 0.125% 31/01/2024	GBP38,000	37	0.55
UK Treasury 1% 22/04/2024	GBP38,000	37	0.55
UK Treasury 2.75% 07/09/2024	GBP38,000	37	0.55
UK Treasury 0.25% 31/01/2025	GBP29,000	27	0.40
UK Treasury 5% 07/03/2025	GBP40,000	41	0.61
UK Treasury 0.625% 07/06/2025	GBP46,000	43	0.64
UK Treasury 2% 07/09/2025	GBP43,000	41	0.61
UK Treasury 0.125% 30/01/2026	GBP38,000	34	0.51
UK Treasury 1.5% 22/07/2026	GBP48,000	45	0.67
UK Treasury 0.375% 22/10/2026	GBP41,000	36	0.53
UK Treasury 4.125% 29/01/2027	GBP21,000	21	0.31
UK Treasury 1.25% 22/07/2027	GBP44,000	40	0.60
UK Treasury 4.25% 07/12/2027	GBP36,000	37	0.55
UK Treasury 0.125% 31/01/2028	GBP34,000	29	0.43
UK Treasury 1.625% 22/10/2028	GBP41,000	37	0.55
UK Treasury 6% 07/12/2028	GBP22,000	25	0.37
UK Treasury 0.5% 31/01/2029	GBP26,000	22	0.33
UK Treasury 0.875% 22/10/2029	GBP48,000	40	0.59
UK Treasury 0.375% 22/10/2030	GBP44,000	34	0.51
UK Treasury 4.75% 07/12/2030	GBP48,000	52	0.77
UK Treasury 0.25% 31/07/2031	GBP46,000	35	0.52
UK Treasury 1% 31/01/2032	GBP26,000	21	0.31
UK Treasury 4.25% 07/06/2032	GBP45,000	47	0.70
UK Treasury 0.875% 31/07/2033	GBP49,000	37	0.55
UK Treasury 4.5% 07/09/2034	GBP40,000	42	0.63
UK Treasury 0.625% 31/07/2035	GBP41,000	28	0.42
UK Treasury 4.25% 07/03/2036	GBP37,000	38	0.56
UK Treasury 1.75% 07/09/2037	GBP36,000	27	0.40

Portfolio Statement (continued)

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
UK Treasury 4.75% 07/12/2038	GBP31,000	34	0.51
UK Treasury 1.125% 31/01/2039	GBP17,000	11	0.16
UK Treasury 4.25% 07/09/2039	GBP29,000	30	0.45
UK Treasury 4.25% 07/12/2040	GBP31,000	32	0.48
UK Treasury 1.25% 22/10/2041	GBP37,000	24	0.36
UK Treasury 4.5% 07/12/2042	GBP33,000	35	0.52
UK Treasury 3.25% 22/01/2044	GBP32,000	28	0.42
UK Treasury 3.5% 22/01/2045	GBP33,000	30	0.45
UK Treasury 0.875% 31/01/2046	GBP20,000	11	0.16
UK Treasury 4.25% 07/12/2046	GBP27,000	28	0.42
UK Treasury 1.5% 22/07/2047	GBP29,000	18	0.27
UK Treasury 1.75% 22/01/2049	GBP33,000	21	0.31
UK Treasury 4.25% 07/12/2049	GBP22,000	23	0.34
UK Treasury 0.625% 22/10/2050	GBP36,000	16	0.24
UK Treasury 1.25% 31/07/2051	GBP20,000	11	0.16
UK Treasury 3.75% 22/07/2052	GBP27,000	26	0.39
UK Treasury 1.5% 31/07/2053	GBP37,000	21	0.31
UK Treasury 1.625% 22/10/2054	GBP23,000	14	0.21
UK Treasury 4.25% 07/12/2055	GBP31,000	33	0.49
UK Treasury 1.75% 22/07/2057	GBP25,000	15	0.22
UK Treasury 4% 22/01/2060	GBP34,000	36	0.53
UK Treasury 0.5% 22/10/2061	GBP14,000	5	0.07
UK Treasury 2.5% 22/07/2065	GBP16,000	12	0.18
UK Treasury 3.5% 22/07/2068	GBP39,000	37	0.55
UK Treasury 1.625% 22/10/2071	GBP18,000	10	0.15
UK Treasury 1.125% 22/10/2073	GBP14,000	6	0.09
UK Treasury 0.125% Index-Linked 22/03/2024	GBP1,000	1	0.01
UK Treasury 0.125% Index-Linked 22/03/2026	GBP1,000	1	0.01
UK Treasury 1.25% Index-Linked 22/11/2027	GBP1,000	2	0.03
UK Treasury 0.125% Index-Linked 10/08/2028	GBP1,000	1	0.01
UK Treasury 0.125% Index-Linked 22/03/2029	GBP1,000	1	0.01
UK Treasury 1.25% Index-Linked 22/11/2032	GBP1,000	2	0.03
UK Treasury 0.75% Index-Linked 22/03/2034	GBP1,000	2	0.03
UK Treasury 2% Index-Linked 26/01/2035	GBP1,000	2	0.03
UK Treasury 0.125% Index-Linked 22/11/2036	GBP1,000	1	0.01
UK Treasury 1.125% Index-Linked 22/11/2037	GBP1,000	2	0.03
UK Treasury 0.625% Index-Linked 22/03/2040	GBP1,000	2	0.03
UK Treasury 0.125% Index-Linked 10/08/2041	GBP1,000	1	0.01
UK Treasury 0.125% Index-Linked 22/03/2044	GBP1,000	1	0.01
UK Treasury 0.125% Index-Linked 22/03/2046	GBP1,000	1	0.01
UK Treasury 0.75% Index-Linked 22/11/2047	GBP1,000	2	0.03
UK Treasury 0.5% Index-Linked 22/03/2050	GBP1,000	2	0.03
UK Treasury 0.25% Index-Linked 22/03/2052	GBP1,000	1	0.01
UK Treasury 1.25% Index-Linked 22/11/2055	GBP1,000	2	0.03
UK Treasury 0.125% Index-Linked 22/03/2058	GBP1,000	1	0.01
UK Treasury 0.375% Index-Linked 22/03/2062	GBP1,000	2	0.03
UK Treasury 0.125% Index-Linked 22/03/2068	GBP1,000	1	0.01

Portfolio Statement (continued)

as at 31 December 2022

	Holdings	Market Value £000	Total Net Assets %
DERIVATIVES (0.00%*)		(9)	(0.13)
Futures MSCI World Index Futures March 2023 UK Long Gilt Futures March 2023	(1) 2	4 (13)	0.06 (0.19)
Portfolio of investments^		5,895	87.58
Net other assets		836	12.42
Total net assets		6,731	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

Stocks shown as ADRs represent American Depositary Receipts.

Stocks shown as ETFs represent Exchange Traded Funds.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

[†] This investment is a related party.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022 Cost **Proceeds** £000 Major purchases Major sales £000 CT Responsible Sterling Corporate Bond Fund 2 Acc † 776 CT Responsible Sterling Corporate Bond Fund 2 Acc † 732 CT Responsible Euro Corporate Bond Fund X (GBP 485 US Treasury 10 Year Note Futures December 2022 406 Hedged) Inc † US Treasury 10 Year Note Futures December 2022 402 CT Responsible Euro Corporate Bond Fund X (GBP 323 Hedged) Inc † 216 UK Long Gilt Futures March 2023 213 UK Long Gilt Futures December 2022 UK Long Gilt Futures December 2022 201 US Treasury 10 Year Note Futures September 2022 200 US Treasury 10 Year Note Futures September 2022 199 MSCI World Index Futures December 2022 138 MSCI World Index Futures December 2022 140 Lyxor Core UK Government Inflation-Linked Bond (DR) 75 **UCITS ETF** Lyxor Core UK Government Inflation-Linked Bond (DR) 126 UK Treasury 0.125% 31/01/2023 74 **UCITS ETF** UK Long Gilt Futures March 2022 120 MSCI World Index Futures March 2023 69 73 61 UK Treasury 0.125% 31/01/2023 CT Sustainable Opportunities European Equity A Inc †

Purchases and sales of Futures have been included at the value of their exposure.

[†] This investment is a related party.

Comparative Tables

as at 31 December 2022		
	31/12/22	31/12/21
	(p)	(p)
hare Class 3 - Accumulation		
hange in net assets per share		
pening net asset value per share	52.38	50.00†
turn before operating charges*	(8.64)	2.52
erating charges#	(0.16)	(0.14)
eturn after operating charges*	(8.80)	2.38
stributions	(0.59)	(0.24)
etained distributions on accumulation shares	0.59	0.24
osing net asset value per share	43.58	52.38
ter direct transaction costs of:	0.02	0.06
ormance		
urn after charges	(16.80)%	4.76%
er information		
sing net asset value (£'000)	181	218
sing number of shares	414,718	417,606
erating charges#	0.35%	0.35%
ect transaction costs	0.05%	0.11%
es		
hest share price	52.29	53.17
west share price	40.84	49.58

[†]Price at launch date.

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

Share Class 3 Accumulation was launched on 16 March 2021.

Comparative Tables			(continued
as at 31 December 2022			
	31/12/22 (p)	31/12/21 (p)	
Share Class C - Accumulation	**	•	
Change in net assets per share			
Opening net asset value per share	52.33	50.00†	
Return before operating charges*	(8.63)	2.49	
Operating charges#	(0.18)	(0.16)	
Return after operating charges*	(8.81)	2.33	
Distributions	(0.57)	(0.19)	
Retained distributions on accumulation shares	0.57	0.19	
Closing net asset value per share	43.52	52.33	
*after direct transaction costs of:	0.02	0.06	
Performance			
Return after charges	(16.84)%	4.66%	
Other information			
Closing net asset value (£'000)	6,550	6,265	
Closing number of shares	15,049,258	11,971,745	
Operating charges#	0.39%	0.39%	
Direct transaction costs	0.05%	0.11%	
Prices			
Highest share price	52.28	53.16	
Lowest share price	40.79	49.58	

[†]Price at launch date.

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

Share Class C Accumulation was launched on 16 March 2021.

Statement of Total Return

for the year ended 31 December 2022

		01/01/22 to 31/12/22		16/03/21 to 31/12/21	
	Notes	£000	£000	£000	£000
Income					
Net capital (losses)/gains	2		(1,315)		208
Revenue	3	87		28	
Expenses	4	3		(5)	
Interest payable and similar charges	6	-		-	
Net revenue before taxation		90		23	
Taxation	5 _	(7)	_	(3)	
Net revenue after taxation			83		20
Total return before distribution			(1,232)		228
Distribution	6		(83)		(20)
Change in net assets attributable to shareholders from investmen	t activities		(1,315)		208

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022				
,	01/01/22 to 31/	/12/22	16/03/21 to 3	1/12/21
	£000	£000	£000	£000
Opening net assets attributable to shareholders		6,483		-
Amounts receivable on creation of shares	1,930		7,776	
Amounts payable on cancellation of shares	(456)		(1,525)	
		1,474		6,251
Change in net assets attributable to shareholders from investment activities		(1,315)		208
Retained distribution on accumulation shares		89		24
Closing net assets attributable to shareholders		6,731		6,483

Notes to the Financial Statements are on pages 183 to 190.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22 £000	31/12/21 £000
Assets			
Investments		5,908	5,384
Current assets			
Debtors	7	37	20
Cash and bank balances	8	862	1,114
Total assets		6,807	6,518
Liabilities			
Investment liabilities		(13)	(3)
Creditors			
Other creditors	9	(63)	(32)
Total liabilities		(76)	(35)
Net assets attributable to shareholders		6,731	6,483

Notes to the Financial Statements are on pages 183 to 190.

Notes to the Financial Statements

for the year ended 31 December 2022

1. Accounting policies

Please see pages 20 to 22 for accounting policies.

2. Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

The flet capital (105505), gains dailing the year comprise.	01/01/22 to 31/12/22 £000	16/03/21 to 31/12/21 £000
Non-derivative securities	(1,298)	204
Derivative contracts	14	7
Forward foreign exchange currency contracts	2	2
Currency (losses)/gains	(4)	7
Handling charges	(29)	(12)
Net capital (losses)/gains	(1,315)	208

3. Revenue

Revenue		
	01/01/22 to	16/03/21 to
	31/12/22	31/12/21
	£000	£000
UK dividends	19	9
Overseas non-taxable revenue	12	6
Property revenue from taxable overseas REITs	2	1
Distributions from Regulated Collective Investment Schemes:		
Interest distributions	19	5
Offshore distribution taxable	4	-
Bank interest	8	-
Interest on debt securities	23	6
VAT refund revenue		1
Total revenue	87	28

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

4. Expenses

Expenses	01/01/22 to 31/12/22 £000	16/03/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:		
ACD's periodic charge	26	17
ACD's periodic charge rebate	(6)	(4)
ACD's expense rebate*	(71)	(60)
	(51)	(47)
Payable to the Depositary, associates of the Depositary, and agents of either of them: Depositary's fee	1	1
Other expenses:		
Accounting & administration fees	7	6
Administration costs	25	17
Audit fee	11	14
Fees paid to PricewaterhouseCoopers LLP for non-audit services**	-	3
Legal fee	2	9
Out of pocket expenses	1	2
Registrar's fees	1	
	47	51
Total expenses	(3)	5

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £10,600 (31/12/21: £10,600).

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

^{**}Fees paid during the prior year in relatation to preparation and submission of German tax certificates as well as acting as tax representative in Taiwan, exclusive of VAT, were £2,156.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

5 Tayation

5.	laxation	04/04/00	46/02/04
		01/01/22 to	16/03/21 to
		31/12/22	31/12/21
		£000	£000
(a)	Analysis of charge in year:		
	Corporation tax	5	1
	Irrecoverable overseas tax	2	2
	Total tax charge for the year (note 5b)	7	3

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	90	23
Corporation tax of 20% (2021: 20%)	18	5
Effects of:		
UK dividends*	(4)	(2)
Overseas non-taxable revenue*	(3)	(2)
Irrecoverable overseas tax	2	2
Relief for indexation on UK Gilts	(6)	-
Total tax charge for the year (note 5a)	7	3

^{*}As an authorised OEIC these items are not subject to corporation tax. UK dividends comprises effects of UK dividends and franked investment income.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

(c) Deferred taxation:

There is no provision required for deferred taxation at the Balance Sheet date in the current or prior year.

6. Finance costs

Distribution and interest

The distribution takes account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprises:

01/01/22 to	16/03/21 to
31/12/22	31/12/21
£000	£000
89	24
4	4
(10)	(8)
83	20
	-
83	20
	£000 89 4 (10) 83

Details of the distribution per share is set out in the Distribution Tables on page 191.

7. Debtors

	31/12/22	31/12/21
	£000	£000
Amounts receivable for issue of shares	7	-
Accrued revenue	14	6
Accrued ACD expense rebate	16	14
Total debtors	37	20

No	otes to the Financial Statements		(continued)
for	the year ended 31 December 2022		
8.	Cash and bank balances		
		31/12/22	31/12/21
		£000	£000
	Cash and bank balances	835	1,112
	Amounts held at futures clearing houses and brokers	27	2
	Total cash and bank balances	862	1,114
9.	Other creditors		
		31/12/22	31/12/21
		£000	£000
	Purchases awaiting settlement	30	-
	Amounts payable for cancellation of shares	-	2
	Accrued expenses	25	27
	Accrued ACD's periodic charge	2	2
	Corporation tax payable	6	1
	Total other creditors	63	32

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

10. Portfolio transaction costs

			ales	
	01/01/22 to 31/12/22	16/03/21 to 31/12/21	01/01/22 to 31/12/22	16/03/21 to 31/12/21
	£000	£000	£000	£000
Equities	1,189	2,427	767	1,098
Bonds	1,948	1,877	824	902
Collective Investment Schemes	1,455	3,770	1,191	901
Trades in the year before transaction costs	4,592	8,074	2,782	2,901
Commissions				
Equities	-	1	-	-
Bonds	-	-	-	-
Collective Investment Schemes		-	-	-
Total commissions	-	1	-	-
Taxes				
Equities	3	5	-	-
Bonds	-	-	-	-
Collective Investment Schemes		-	-	
Total taxes	3	5	-	-
Total costs	3	6	-	-
Total net trades in the year after transaction costs	4,595	8,080	2,782	2,901

Futures have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

	Purch	ases	Sales	es
	01/01/22 to	16/03/21 to	01/01/22 to	16/03/21 to
	31/12/22 %	31/12/21 %	31/12/22 %	31/12/21 %
Commissions	70	70	70	70
Equities	_	0.04	-	_
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Taxes				
Equities	0.25	0.21	-	-
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Total transaction cost expressed as a percentage of average net asset value.				
	01/01/2	22 to 31/12/22	16/03/2	1 to 31/12/21
		%		%
Commissions		0.01		0.02
Taxes		0.04		0.09
Total costs		0.05		0.11

Average portfolio dealing spread

The average portfolio dealing spread at the balance sheet date was 0.11% (31/12/21: 0.09%).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

11. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 9 and 7 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 9.

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

Investments considered to be related parties have been identified in the portfolio statement if held at the year end. The revenue from these investments was £nil (31/12/21: £4,626). The value of these investments held was £2,316,147 (31/12/21: £2,552,287).

12. Shareholders' funds

The Fund has two share classes in issue: Class 3 and Class C.

The ACD's periodic charge on each share class is as follows:

% Share Class 3 - Accumulation: 0.35 Share Class C - Accumulation: 0.39

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 179 to 180.

The distribution per share class is given in the Distribution Tables on page 191.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 3 - Accumulation:	417,606	20,510	(23,398)	-	414,718
Share Class C - Accumulation:	11,971,745	4,062,416	(984,903)	-	15,049,258

13. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

14. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be affected by currency movements.

The Fund holds an insignificant Australian dollar, Canadian dollar, Danish krone, Euro, Japanese yen and US dollar currency exposure at 31 December 2022 therefore a currency table has not been disclosed.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

Interest rate risk profile of financial assets and liabilities

The interest rate risk profiles of the Fund's financial assets and liabilities at 31 December were:

	Floating		Financial	
	rate		assets not	
	financial	Fixed rate	carrying	
	assets	financial assets	interest	Total
Currency	£000	£000	£000	£000
31/12/22				
Sterling	866	1,668	3,326	5,860
Australian dollar	-	-	24	24
Canadian dollar	-	-	45	45
Danish krone	-	-	34	34
Euro	-	-	94	94
Japanese yen	-	-	86	86
US dollar	(4)	-	592	588
Total	862	1,668	4,201	6,731
31/12/21				
Sterling	1,114	964	3,471	5,549
Australian dollar	-	-	11	11
Canadian dollar	-	-	39	39
Danish krone	-	-	28	28
Euro	-	-	145	145
Japanese yen	-	-	113	113
US dollar		-	598	598
Total	1,114	964	4,405	6,483

The Fund's net cash holding of £0.862m (31/12/21: holding £1.114m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

15. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/	31/12/22		2 I
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	3,592	(13)	2,829	-
Level 2	2,316	-	2,555	(3)
Total fair value	5,908	(13)	5,384	(3)

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

16. Summary of portfolio by credit ratings

	31/12/22		31/12/	21
	Market	Total	Market	Total
	Value	Net Assets	Value	Net Assets
Rating block	£000	%	£000	%
Investment grade (AA-)	1,668	24.76	964	14.87
Total bonds	1,668	24.76	964	14.87
Other	5,063	75.24	5,519	85.13
Total net assets	6,731	100.00	6,483	100.00

Distribution Tables

Group 2

Final

DISTRIBUTION TAbles				
for the year ended 31 December 2022				
Distribution in pence per share				
Share Class 3 - Accumulation				
31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares p	urchased from 1 Ja	anuary 2022 to 31 [December 2022
Group 1	Net revenue (p)	Equalisation (p)	Distribution payable to 28/02/23 (p)	Distributions paid to 28/02/22 (p)
Final	0.5889	-	0.5889	0.2409
Group 2 Final	(p) 0.1120	(p) 0.4769	(p) 0.5889	(p) 0.2409
Share Class C - Accumulation				
31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares p	urchased from 1 Ja	anuary 2022 to 31 [December 2022
Group 1 Final	Net revenue (p) 0.5734	Equalisation (p) -	Distribution payable to 28/02/23 (p) 0.5734	Distributions paid to 28/02/22 (p) 0.1912

(p) 0.3317 (p)

0.2417

(p)

0.5734

(p)

0.1912

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund seeks to provide growth, combining capital and income, over the long term (at least 5 years) consistent with a growth risk profile over the same time period.

The Fund will gain exposure to a range of global asset classes.

At any one time the Fund may be invested in any one or more of the following: collective investment schemes, equities, fixed income securities (government and non-government bonds), derivatives, money-market instruments, deposits, cash and near cash, real estate investment trusts and other transferable securities. The Fund may use derivatives for investment purposes as well as for efficient portfolio management.

As part of its investment process, the investment manager integrates environmental, social and governance ("ESG") factors into its routine analysis. Through this process, the investment manager seeks to (1) avoid investments that are contrary to the goals of making positive contributions to society and/or the environment; (2) invest in companies that provide sustainable solutions or that make positive contributions to society and/or the environment; and (3) improve companies by selecting those that, in the investment manager's opinion, will benefit from active investor engagement, leading to reduced risk, improved performance, best practices and, overall, long-term investor value.

The Fund is actively managed and the investment manager is not constrained by any particular asset allocation in respect of geography, industry or sector. The collective investment schemes in which the Fund invests may include other schemes operated by the ACD. Typically, the Fund will maintain, in normal market conditions, an exposure to equities of between 40% - 80% of the value of the portfolio, which in the investment manager's view, is consistent with the Fund's aim to maintain a growth risk profile.

As the Fund is actively managed, the investment manager will determine the asset allocation exposures and ranges which are considered consistent with a growth risk profile over at least a 5 year period. At the investment manager's discretion, particularly in times of market stress, the Fund may not maintain a growth risk profile over shorter time periods.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 5, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Simon Holmes
Fund size £84.0 million
Launch date 9 December 2019

Manager's Review

The Fund aims to produce long-term growth consistent with a higher risk level, by investing in a diversified asset range, including individual securities, derivatives, collective schemes and exchange-traded funds (ETFs). The Fund will typically hold more equities than bonds and will dynamically mange asset allocation and stock selection. As part of its investment process, we integrate environmental, social and governance ("ESG") factors into our routine analysis. Through this process, we seek to (1) avoid investments that are contrary to the goals of making positive contributions to society and the environment; (2) invest in companies that provide sustainable solutions or that make positive contributions to society and/or the environment; and (3) improve companies by selecting those that, in the investment manager's opinion, will benefit from active investor engagement, leading to reduced risk, improved performance, adoption of best practices and, overall, long-term investor value.

Global equity markets fell in 2022. Generally, stock markets were selling off equities due to the negative impacts of rising inflation, tighter monetary policy, and the Russia-Ukraine war. However, the index rebounded temporarily at the beginning of the fourth quarter as investors were buoyed by the Federal Reserve's (Fed) signal that it would slow its aggressive interest rate rises. Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.5% to end the year at 3.85%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. Corporate bonds did better than government bonds in aggregate simply because of a lower average duration. Generally, credit spreads widened over the year in the face of recessionary fears and heightened risk aversion The US economy grew by 5.7% in 2021 but contracted in the first six months of 2022 as the ending of Covid restrictions and rising worries about the economic outlook caused violent moves in inventories and the trade deficit. The third quarter saw a bounce-back into growth, but the year-on-year increase was broadly unchanged at just 1.9%. The Fed tapered its bond purchases before finally stopping in March 2022, after which it started hiking interest rates. By the end of December, the Fed had raised interest rates seven times by a total of 4.25%. It also began quantitative tightening by allowing maturing bonds to run off, shrinking its balance sheet.

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

Over the period equity allocations were progressively reduced to end the year at an underweight position, given growing concerns about the slowdown in the global economy. Europe exposure was reduced on the back of heightened concerns with the real threat of damage to the eurozone economy on the back of high gas prices and usage through the winter. In contrast, we slightly increased our UK equity exposure early in 2022. Within fixed income we reduced our credit exposure over concerns of further spread widening and took the opportunity of higher bond yields to increase our government bond exposure. As yields increased, we removed the long-held underweight position and by the end of the year, we had moved to an overweight stance in government bonds.

The improvement in economic data released towards the end of the quarter is encouraging to see, however we still believe that a recession is the most likely outcome through 2023. Europe has clearly fared better than expected and as long as natural gas prices remain at lower levels the recession across the Eurozone will not be as severe as at first thought. Inflation continues to fall globally, and it now appears clear that we have passed peak inflation levels. Our expectation is that the high levels of employment and rate of wage increases will encourage the Federal Reserve to continue on its current path and unfortunately cause a recession, which could then subsequently lead to the need for looser monetary policy. The inflation picture is different in Europe, both higher and not falling as fast, and therefore we would expect to see more aggressive rate hikes from the ECB and the Bank of England compared to the US. We remain cautiously positioned with respect to equities and continue to hold a reasonable amount of high-quality fixed income to protect the portfolio for when the market starts to worry more about growth than they currently are.

Performance Summary

In the twelve months to 31 December 2022, the CT Sustainable Universal MAP Growth Fund returned -14.7%. The IA Mixed Investment 40-85% Shares TR index returned -10.1%.

Columbia Threadneedle Fund Management Limited 15 February 2023

Portfolio Statement

	Holdings	Market Value £000	Total Net Assets %
AUSTRALIA (0.67%*) CSL	3,501	568 568	0.68 0.68
	3,301	308	
BELGIUM (0.61%*)		-	-
CANADA (2.71%*) Brookfield Renewable Partners	36,925	1,871 777	2.24 0.93
Descartes Systems	6,346	366	0.44
Lundin Mining	56,000	286	0.34
Wheaton Precious Metals	13,623	442	0.53
CHILE (0.00%*) Antofagasta	20,869	323 323	0.38 0.38
DENMARK (1.60%*)		1,132	1.35
Novo Nordisk	2,987	335	0.40
Orsted	5,162	389	0.46
Vestas Wind Systems	16,834	408	0.49
FRANCE (1.68%*)	6.442	709	0.84
Schneider Electric	6,113	709	0.84
GERMANY (0.00%*)	2.410	699	0.83 0.51
Allianz Infineon Technologies	2,418 10,601	431 268	0.31
INDIA (1.39%*)	10,001	753	0.90
HDFC Bank ADR	13,249	753 753	0.90
IRELAND (5.60%*)		2,915	3.48
Aptiv	4,847	375	0.45
CRH	11,324	373	0.44
Experian Kerry	25,327 4,793	713 358	0.85 0.43
Smurfit Kappa (Dublin listing)	19,610	601	0.43
Smurfit Kappa (London listing)	6,459	198	0.24
Uniphar	114,235	297	0.35
ITALY (0.00%*)		692	0.82
Intesa Sanpaolo	374,703	692	0.82
JAPAN (4.34%*)		3,585	4.28
Disco	1,400 4,800	333 384	0.40 0.46
Hoya Keyence	4,800 1,600	518	0.46
Murata Manufacturing	12,500	518	0.62
Shimadzu	14,200	335	0.40
Shimano	1,600	211	0.25
Takeda Pharmaceutical Tokio Marine	31,800 26,000	823 463	0.98 0.55
	20,000	7, 455	
LUXEMBOURG (10.59%*) CT Responsible Euro Corporate Bond Fund X (GBP Hedged) Inc †	797,783	6,957	8.88 8.29
Lyxor Core UK Government Bond (DR) UCITS ETF	4,780	498	0.59
NETHERLANDS (2.72%*)		887	1.06
Koninklijke DSM	4,894	496	0.59
Wolters Kluwer	4,508	391	0.47

	Holdings	Market Value £000	Total Net Assets %
NORWAY (0.00%*)		887	1.05
Mowi	17,486	247	0.29
Storebrand	88,859	640	0.76
SWITZERLAND (0.00%*)		624	0.74
Roche	1,161	303	0.36
SGS	166	321	0.38
TAIWAN (1.42%*)		625	0.74
Taiwan Semiconductor Manufacturing ADR	10,100	625	0.74
-	10,100		
UNITED KINGDOM (36.46%*) Ashtead	16,753	27,998 791	33.34 0.94
AstraZeneca	24,762	2,778	3.31
Auction Technology	23,418	176	0.21
Baltic Classifieds	171,613	242	0.21
Bellway	8,889	170	0.20
Biffa	141,825	578	0.69
Close Brothers	25,967	272	0.32
Computacenter	25,875	494	0.59
CT Responsible Sterling Corporate Bond Fund 2 Acc †	11,021,432	5,014	5.97
Dechra Pharmaceuticals	6,858	179	0.21
FDM	23,449	175	0.21
Ferguson	3,327	347	0.41
Gateley	125,032	216	0.26
Genuit	53,927	152	0.18
Genus	7,692	230	0.27
GSK	102,042	1,467	1.75
Haleon	127,553	417	0.50
Ibstock	104,085	161	0.19
Informa	49,027	304	0.36
Intertek	6,145	248	0.30
JD Sports Fashion	188,160	237	0.28
Kier	304,276	180	0.21
Legal & General Life Science REIT #	523,633 269,436	1,306 194	1.56 0.23
Linde	4,670	1,266	1.51
Lloyds Banking	1,204,709	547	0.65
Luceco	158,111	155	0.18
Mondi	20,274	286	0.34
Moneysupermarket.com	100,280	192	0.23
OSB	92,336	443	0.53
Pod Point	98,229	60	0.07
PRS REIT #	422,901	374	0.45
Prudential	62,467	704	0.84
Reckitt Benckiser	6,440	371	0.44
RELX	35,607	815	0.97
Rentokil Initial	107,133	544	0.65
Rotork	102,007	313	0.37
RPS	119,690	263	0.31
RS	35,158	315	0.38
RWS	66,061 17,276	248	0.30
Smith & Nephew	17,376	192 250	0.23
Spirax-Sarco Engineering Spire Healthcare	2,435 91,538	258 209	0.31 0.25
Spire Treatment	31,330	203	0.23

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
SSE	26,695	457	0.54
Tate & Lyle	33,010	235	0.28
Telecom Plus	20,267	445	0.53
Tesco	111,099	249	0.30
Treatt	53,186	331	0.39
Tyman	108,457	245	0.29
Unilever (Amsterdam listing)	8,725	363	0.43
Unilever (London listing)	28,820	1,205	1.44
Vesuvius	52,655	213	0.25
Vodafone	139,169	117	0.14
Zotefoams	, 76,157	255	0.30
UNITED STATES (28.21%*)	•	21,694	25.88
Acuity Brands	3,593	495	0.59
Americold Realty Trust #	15,431	363	0.33
Autodesk	3,379	525	0.43
Crown Castle #	10,993	1,240	1.48
CVS Health	6,198	480	0.57
Deere	850	303	0.36
Digital Realty Trust #	8,739	728	0.87
Eli Lilly	2,559	778	0.93
Emerson Electric	8,792	702	0.84
Gen Digital	77,763	1,385	1.65
Hannon Armstrong Sustainable Infrastructure Capital #	10,065	242	0.29
Healthcare Realty Trust #	11,945	191	0.23
Humana	1,185	505	0.60
Intercontinental Exchange	5,676	484	0.58
International Flavors & Fragrances	8,876	774	0.92
Intuitive Surgical	1,782	393	0.47
Mastercard	2,549	737	0.88
Mettler-Toledo International	588	706	0.84
Motorola Solutions	6,931	1,485	1.77
NetApp	28,588	1,427	1.70
NVIDIA	5,928	720	0.86
Packaging Corp of America	8,263	879	1.05
PayPal	5,032	298	0.36
Pfizer	27,162	1,157	1.38
Roper Technologies	1,166	419	0.50
Sabra Health Care REIT #	90,052	931	1.11
SVB Financial	1,836	351	0.42
TE Connectivity	2,935	280	0.33
Thermo Fisher Scientific	2,473	1,132	1.35
Trimble	10,230	430	0.51
Verisk Analytics	3,370	494	0.59
Xylem	7,176	660	0.79
EURO DENOMINATED BONDS (0.00%*)		1,685	1.99
Corporate Bonds			_
AIB 5.75% 16/02/2029	EUR100,000	91	0.11
Banque Federative du Credit Mutuel 4% 21/11/2029	EUR100,000	88	0.10
Citigroup 3.713% 22/09/2028	EUR100,000	86	0.10
Credit Agricole 4% 12/10/2026	EUR100,000	88	0.10
DNB Bank 3.125% 21/09/2027	EUR176,000	152	0.18
EnBW International Finance 3.625% 22/11/2026	EUR20,000	18	0.02

	Nominal Values	Market Value £000	Total Net Assets %
EnBW International Finance 4.049% 22/11/2029	EUR13,000	11	0.01
Engie 3.5% 27/09/2029	EUR100,000	86	0.10
GSK Consumer Healthcare Capital NL 1.75% 29/03/2030	EUR300,000	229	0.27
Iberdrola Finanzas 1.375% 11/03/2032	EUR100,000	73	0.09
ING 4.125% 24/08/2033	EUR200,000	166	0.20
National Grid 0.25% 01/09/2028	EUR118,000	85	0.10
NatWest 4.067% 06/09/2028	EUR100,000	86	0.10
Prologis International Funding II 3.625% 07/03/2030	EUR100,000	83	0.10
Societe Generale 5.25% 06/09/2032	EUR100,000	89	0.11
TenneT 2.125% 17/11/2029	EUR102,000	81	0.10
Volkswagen International Finance 4.375% 15/05/2030	EUR100,000	86	0.10
Vonovia 5% 23/11/2030	EUR100,000	87	0.10
STERLING DENOMINATED BONDS (0.02%*)		5,509	6.53
Corporate Bonds Bank of Ireland 7.594% 06/12/2032	GBP103,000	102	0.12
NatWest 2.057% 09/11/2028	GBP123,000	102	0.12
	GBP100,000	88	0.12
Pearson Funding 3.75% 04/06/2030 Government Bonds	GBF 100,000	00	0.10
UK Treasury 0.125% 31/01/2023	GBP55,000	55	0.07
UK Treasury 0.75% 22/07/2023	GBP98,000	96	0.11
UK Treasury 2.25% 07/09/2023	GBP120,000	119	0.14
UK Treasury 0.125% 31/01/2024	GBP127,000	122	0.15
UK Treasury 1% 22/04/2024	GBP127,000	123	0.15
UK Treasury 2.75% 07/09/2024	GBP128,000	126	0.15
UK Treasury 0.25% 31/01/2025	GBP94,000	87	0.10
UK Treasury 5% 07/03/2025	GBP133,000	137	0.16
UK Treasury 0.625% 07/06/2025	GBP154,000	144	0.17
UK Treasury 2% 07/09/2025	GBP141,000	136	0.16
UK Treasury 0.125% 30/01/2026	GBP125,000	113	0.13
UK Treasury 1.5% 22/07/2026	GBP156,000	145	0.17
UK Treasury 0.375% 22/10/2026	GBP138,000	122	0.15
UK Treasury 1.25% 22/07/2027	GBP146,000	132	0.16
UK Treasury 4.25% 07/12/2027	GBP118,000	121	0.14
UK Treasury 0.125% 31/01/2028	GBP111,000	93	0.11
UK Treasury 1.625% 22/10/2028	GBP134,000	120	0.14
UK Treasury 6% 07/12/2028	GBP71,000	80	0.10
UK Treasury 0.5% 31/01/2029	GBP86,000	71	0.08
UK Treasury 0.875% 22/10/2029	GBP155,000	130	0.15
UK Treasury 0.375% 22/10/2030	GBP145,000	113	0.13
UK Treasury 4.75% 07/12/2030	GBP157,000	169	0.20
UK Treasury 0.25% 31/07/2031	GBP151,000	113	0.13
UK Treasury 1% 31/01/2032	GBP85,000	67	0.08
UK Treasury 4.25% 07/06/2032	GBP148,000	155	0.18
UK Treasury 4.5% 31/07/2033	GBP151,000	113	0.13
UK Treasury 0.6359/ 21/07/2025	GBP133,000	141	0.17
UK Treasury 4.35 (v. 07/03/2035	GBP137,000	92 122	0.11
UK Treasury 4.25% 07/03/2036	GBP118,000	122	0.15
UK Treasury 1.75% 07/09/2037	GBP116,000 GBP98,000	87 107	0.10
UK Treasury 4.75% 07/12/2038	GBP56,000 GBP56,000	37	0.13
UK Treasury 1.125% 31/01/2039 UK Treasury 4.25% 07/09/2039	GBP92,000	95	0.04 0.11
•	GBP98,000 GBP98,000	100	0.11
UK Treasury 4.25% 07/12/2040	001,000	100	0.12

	Nominal Values	Market Value £000	Total Net Assets %
UK Treasury 1.25% 22/10/2041	GBP120,000	76	0.09
UK Treasury 4.5% 07/12/2042	GBP105,000	112	0.13
UK Treasury 3.25% 22/01/2044	GBP103,000	91	0.11
UK Treasury 3.5% 22/01/2045	GBP105,000	97	0.12
UK Treasury 0.875% 31/01/2046	GBP64,000	34	0.04
UK Treasury 4.25% 07/12/2046	GBP89,000	92	0.11
UK Treasury 1.5% 22/07/2047	GBP92,000	56	0.07
UK Treasury 1.75% 22/01/2049	GBP107,000	68	0.08
UK Treasury 4.25% 07/12/2049	GBP75,000	78 20	0.09
UK Treasury 0.625% 22/10/2050	GBP87,000	39	0.05
UK Treasury 1.25% 31/07/2051	GBP67,000	36	0.04
UK Treasury 1.5% 22/07/2052	GBP89,000	86 60	0.10
UK Treasury 1.5% 31/07/2053	GBP121,000	69 45	0.08
UK Treasury 1.625% 22/10/2054	GBP76,000 GBP98,000	45 105	0.05 0.13
UK Treasury 4.25% 07/12/2055 UK Treasury 1.75% 22/07/2057	GBP81,000	50	0.13
UK Treasury 4% 22/01/2060	GBP80,000	84	0.00
UK Treasury 0.5% 22/10/2061	GBP46,000	16	0.10
UK Treasury 2.5% 22/07/2065	GBP54,000	40	0.05
UK Treasury 3.5% 22/07/2068	GBP127,000	122	0.15
UK Treasury 1.625% 22/10/2071	GBP60,000	33	0.04
UK Treasury 1.125% 22/10/2073	GBP11,000	5	0.01
US DOLLAR DENOMINATED BONDS (0.00%*)	,	2,561	3.05
Corporate Bonds			
Amgen 4.2% 01/03/2033	USD174,000	134	0.16
Amgen 4.2% 22/02/2052	USD229,000	152	0.18
Apple 3% 20/06/2027	USD229,000	179	0.21
Bank of America 2.456% 22/10/2025	USD254,000	199	0.24
Bank of Ireland 6.253% 16/09/2026	USD200,000	165	0.20
Broadcom 4.926% 15/05/2037	USD269,000	195	0.23
Citigroup 2.014% 25/01/2026	USD357,000	275	0.33
Comcast 2.887% 01/11/2051	USD328,000	175	0.21
CVS Health 5.05% 25/03/2048	USD381,000	284	0.34
Fidelity National Information Services 5.1% 15/07/2032	USD318,000	254	0.30
Prologis 1.25% 15/10/2030	USD324,000	205	0.24
Verizon Communications 3.875% 08/02/2029 Verizon Communications 3.875% 01/03/2052	USD295,000	230	0.27
DERIVATIVES (0.00%*)	USD182,000	114 (86)	0.14 (0.10)
Forward Currency Contracts		(33)	(5115)
•			
Euro			
Bought EUR89,719 for GBP77,248 Settlement 12/01/2023		2	-
Bought EUR42,615 for GBP37,361 Settlement 12/01/2023		(20)	- (0.02)
Sold EUR1,037,049 for GBP892,424 Settlement 12/01/2023 Sold EUR1,037,049 for GBP892,298 Settlement 12/01/2023		(28) (28)	(0.03) (0.03)
US Dollar			
Bought USD43,632 for GBP35,986 Settlement 12/01/2023		_	_
Sold USD43,817 for GBP35,962 Settlement 12/01/2023		_	_
Sold USD1,015,453 for GBP838,535 Settlement 12/01/2023		(5)	(0.01)
Sold USD1,015,453 for GBP838,371 Settlement 12/01/2023		(6)	(0.01)
, , , , , , , , , , , , , , , , , , , ,		(-)	(/

as at 31 December 2022

	Holdings	Market Value £000	Total Net Assets %
Futures			
MSCI World Index Futures March 2023	(12)	51	0.06
UK Long Gilt Futures March 2023	11	(72)	(80.0)
Portfolio of investments^		83,086	98.96
Net other assets		875	1.04
Total net assets		83,961	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

Stocks shown as ADRs represent American Depositary Receipts.

Stocks shown as ETFs represent Exchange Traded Funds.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

[†] This investment is a related party.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022 Cost **Proceeds** Major purchases £000 Major sales £000 CT Responsible Euro Corporate Bond Fund X (GBP 5,067 CT Responsible Euro Corporate Bond Fund X (GBP 5,385 Hedged) Inc † Hedged) Inc † UK Long Gilt Futures December 2022 3,535 UK Long Gilt Futures December 2022 3,814 UK Long Gilt Futures September 2022 UK Long Gilt Futures September 2022 3,254 3,112 US Treasury 10 Year Note Futures December 2022 2,412 CT Responsible Sterling Corporate Bond Fund 2 Acc † 2,936 US Treasury 10 Year Note Futures September 2022 2,382 US Treasury 10 Year Note Futures September 2022 2,395 Gen Digital 2,125 US Treasury 10 Year Note Futures December 2022 2,384 AstraZeneca 1,807 1,259 Linde 1,400 Humana 1,240 NetApp UK Long Gilt Futures March 2023 1,171 Thermo Fisher Scientific 961 CVS Health GSK 1,161 922

Purchases and sales of Futures have been included at the value of their exposure.

[†] This investment is a related party.

Comparative Tables

as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 3 - Accumulation			
Change in net assets per share			
Opening net asset value per share	65.81	58.41	50.77
Return before operating charges*	(9.60)	7.62	7.83
Operating charges#	(0.20)	(0.22)	(0.19)
Return after operating charges*	(9.80)	7.40	7.64
Distributions	(0.85)	(0.64)	(0.61)
Retained distributions on accumulation shares	0.85	0.64	0.61
Closing net asset value per share	56.01	65.81	58.41
*after direct transaction costs of:	0.06	0.15	0.16
Performance			
Return after charges	(14.89)%	12.67%	15.05%
Other information			
Closing net asset value (£'000)	24,236	24,735	5,923
Closing number of shares	43,272,716	37,584,040	10,140,334
Operating charges#	0.35%	0.35%	0.35%
Direct transaction costs**	0.10%	0.25%	0.29%
Prices			
Highest share price	65.96	66.60	58.99
Lowest share price	52.53	57.00	42.90

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class C - Accumulation			
Change in net assets per share			
Opening net asset value per share	65.79	58.41	50.77
Return before operating charges*	(9.60)	7.63	7.85
Operating charges#	(0.22)	(0.25)	(0.21)
Return after operating charges*	(9.82)	7.38	7.64
Distributions	(0.83)	(0.63)	(0.62)
Retained distributions on accumulation shares	0.83	0.63	0.62
Closing net asset value per share	55.97	65.79	58.41
*after direct transaction costs of:	0.06	0.15	0.16
Performance			
Return after charges	(14.93)%	12.63%	15.05%
Other information			
Closing net asset value (£'000)	59,725	55,448	11,744
Closing number of shares	106,699,405	84,275,559	20,105,640
Operating charges#	0.39%	0.39%	0.39%
Direct transaction costs**	0.10%	0.25%	0.29%
Prices			
Highest share price	65.94	66.59	58.98
Lowest share price	52.50	56.99	42.89

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Statement of Total Return

for the year ended 31 December 2022

		01/01/22 to 31/12/22		01/01/21 to	31/12/21
	Notes	£000	£000	£000	£000
Income					
Net capital (losses)/gains	2		(13,731)		4,996
Revenue	3	1,562		572	
Expenses	4	(269)		(106)	
Interest payable and similar charges	6	(1)	_		
Net revenue before taxation		1,292		466	
Taxation	5 _	(115)	_	(33)	
Net revenue after taxation			1,177		433
Total return before distribution			(12,554)		5,429
Distribution	6		(1,177)	_	(433)
Change in net assets attributable to shareholders from investment a	ctivities		(13,731)	=	4,996

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022					
	01/01/22 to 31	/12/22	01/01/21 to	21 to 31/12/21	
	£000	£000	£000	£000	
Opening net assets attributable to shareholders		80,183		17,667	
Amounts receivable on creation of shares	23,435		59,935		
Amounts payable on cancellation of shares	(7,178)		(3,189)		
		16,257		56,746	
Dilution adjustment		-		5	
Change in net assets attributable to shareholders from investment activities		(13,731)		4,996	
Retained distribution on accumulation shares		1,252	_	769	
Closing net assets attributable to shareholders		83,961	=	80,183	

Notes to the Financial Statements are on pages 205 to 211.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22 £000	31/12/21 £000
Assets			
Investments		83,225	78,627
Current assets			
Debtors	7	2,012	690
Cash and bank balances	8	1,280	980
Total assets		86,517	80,297
Liabilities			
Investment liabilities		(139)	(30)
Provisions for liabilities	9	(1)	(1)
Creditors			
Bank overdrafts		(48)	-
Other creditors	10	(2,368)	(83)
Total liabilities		(2,556)	(114)
Net assets attributable to shareholders		83,961	80,183

Notes to the Financial Statements are on pages 205 to 211.

for the year ended 31 December 2022

1. Accounting policies

Please see pages 20 to 22 for accounting policies.

2. Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Non-derivative securities	(14,047)	5,014
Derivative contracts	437	34
Forward foreign exchange currency contracts	(91)	62
Currency losses	(12)	(51)
Handling charges	(18)	(63)
Net capital (losses)/gains	(13,731)	4,996

3. Revenue

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
UK dividends	572	228
Overseas taxable revenue	1	-
Overseas non-taxable revenue	528	200
Property revenue from UK REITs - PID	7	5
Property revenue from UK REITs - Non PID	11	3
Property revenue from taxable overseas REITs	133	33
Distributions from Regulated Collective Investment Schemes:		
Interest distributions	108	59
Offshore distribution taxable	23	5
Bank interest	29	-
Interest on debt securities	112	-
Interest on amounts held at futures clearing houses and brokers*	1	-
Rebate of revenue management fees from underlying investments	35	39
VAT refund revenue	2	
Total revenue	1,562	572

^{*}Interest on amounts held at futures clearing houses and brokers shown are the net position of amount paid and received during the year.

(continued)

for the year ended 31 December 2022

4. Expenses

	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:		
ACD's periodic charge	303	179
ACD's expense rebate*	(105)	(148)
	198	31
Payable to the Depositary, associates of the Depositary, and agents of either of them:		
Depositary's fee	15	10
Safe custody fees	2	1_
	17	11
Other expenses:		
Accounting & administration fees	7	7
Administration costs	31	40
Audit fee	13	13
KIID publication costs	-	1
Legal fee	-	1
Out of pocket expenses	1	1
Registrar's fees	2	1_
	54	64
Total expenses	269	106

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £10,600 (31/12/21: £10,600).

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

(continued)

for the year ended 31 December 2022

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		01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
(a)	Analysis of charge in year:		
	Corporation tax	35	5
	Double tax relief	(19)	(4)
	Irrecoverable overseas tax	99	31
	Deferred taxation	_	1_
	Total tax charge for the year (note 5b)	115	33

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	1,292	466
Corporation tax of 20% (2021: 20%)	258	93
Effects of:		
UK dividends*	(114)	(45)
Overseas non-taxable revenue*	(106)	(40)
Double tax relief	(20)	(5)
Irrecoverable overseas tax	99	31
Property revenue from UK REITs - Non PID	(2)	(1)
Total tax charge for the year (note 5a)	115	33

^{*}As an authorised OEIC these items are not subject to corporation tax.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

(c) Deferred taxation:

Provision at the start of the year	1	-
Deferred tax charge in profit and loss account for the year (note 5a)		11
Provision at the end of the year	1	1
Provision consists of:		
Revenue taxable in different periods	3	3
Double taxation relief on accrued dividends	(2)	(2)
Provision at the end of the year	1	1

6. Finance costs

Distributions and interest

The distributions take account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprises:

Final dividend distributions 1,252 769 Add: Revenue deducted on cancellation of shares 52 11 Deduct: Revenue received on creation of shares (127) (347) Net distributions for the year 1,177 433 Bank interest 1,178 433 Total finance costs 1,178 433		01/01/22 to	01/01/21 to
Final dividend distributions1,252769Add: Revenue deducted on cancellation of shares5211Deduct: Revenue received on creation of shares(127)(347)Net distributions for the year1,177433Bank interest1-		31/12/22	31/12/21
Add: Revenue deducted on cancellation of shares Deduct: Revenue received on creation of shares Net distributions for the year Bank interest 52 11 (127) (347) 1,177 433		£000	£000
Deduct: Revenue received on creation of shares(127)(347)Net distributions for the year1,177433Bank interest1-	Final dividend distributions	1,252	769
Net distributions for the year1,177433Bank interest1-	Add: Revenue deducted on cancellation of shares	52	11
Bank interest 1 -	Deduct: Revenue received on creation of shares	(127)	(347)
	Net distributions for the year	1,177	433
Total finance costs 1,178 433	Bank interest	1	_
	Total finance costs	1,178	433

Details of the distribution per share is set out in the Distribution Tables on page 212.

(continued)

for t	he year ended 31 December 2022		
7.	Debtors		
		31/12/22	31/12/21
		£000	£000
	Sales awaiting settlement	1,664	-
	Amounts receivable for issue of shares	161	632
	Accrued revenue	159	51
	Accrued ACD fee rebates	2	4
	Accrued ACD expense rebate	19	-
	Overseas tax recoverable	7	3
	Total debtors	2,012	690
8.	Cash and bank balances		
٠.		31/12/22	31/12/21
		£000	£000
	Cash and bank balances	1,073	980
	Amounts held at futures clearing houses and brokers	207	-
	Total cash and bank balances	1,280	980
^			
9.	Provisions for liabilities	24/42/22	21/12/21
		31/12/22 £000	31/12/21
	Deferred taxation	1	£000
		- <u>-</u>	<u> </u>
	Total provisions for liabilities	1	1
10.	Other creditors		
		31/12/22	31/12/21
		£000	£000
	Purchases awaiting settlement	2,288	-
	Amounts payable for cancellation of shares	7	-
	Accrued expenses	31	56
	Accrued ACD's periodic charge	26	25
	Corporation tax payable	16	2
	Total other creditors	2,368	83

(continued)

for the year ended 31 December 2022

11. Portfolio transaction costs

Totalio dansaction costs	Purchases		es Sales		
	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000	
Equities	43,181	53,733	32,745	10,650	
Bonds	10,184	16	242	3	
Collective Investment Schemes	7,123	16,534	9,008	2,227	
Trades in the year before transaction costs	60,488	70,283	41,995	12,880	
Commissions Equities Bonds Collective Investment Schemes	11 - -	13 - -	(9) - -	(3) - -	
Total commissions	11	13	(9)	(3)	
Taxes Equities Bonds Collective Investment Schemes	61 - -	101 - -	- - -	- - -	
Total taxes	61	101	-	-	
Total costs	72	114	(9)	(3)	
Total net trades in the year after transaction costs	60,560	70,397	41,986	12,877	

Derivatives have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

, , , , , , , , , , , , , , , , , , , ,	Purchases		Sales	
	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %
Commissions				
Equities	0.03	0.02	0.03	0.03
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Taxes				
Equities	0.14	0.19	-	-
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Total transaction cost expressed as a percentage of average net asset value.				
1 1 3 3	01/01/2	22 to 31/12/22	01/01/2	1 to 31/12/21
		%		%
Commissions		0.02		0.03
Taxes		0.08		0.22
Total costs		0.10		0.25

Average portfolio dealing spread

The average portfolio dealing spread at the balance sheet date was 0.18% (31/12/21: 0.11%).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

12. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 10 and 7 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 10

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

Investments considered to be related parties have been identified in the portfolio statement if held at the year end. The revenue from these investments was £nil (31/12/21: £64,175). The value of these investments held was £11,970,318 (31/12/21: £17,189,369).

13. Shareholders' funds

The Fund has two share classes in issue: Class 3 and Class C.

The ACD's periodic charge on each share class is as follows:

	%
Share Class 3 - Accumulation:	0.35
Share Class C - Accumulation:	0.39

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 201 to 202.

The distributions per share class are given in the Distribution Tables on page 212.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 3 - Accumulation:	37,584,040	9,497,899	(3,861,628)	52,405	43,272,716
Share Class C - Accumulation:	84,275,559	31,159,123	(8,682,854)	(52,423)	106,699,405

14. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

(continued)

for the year ended 31 December 2022

15. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A substantial proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be significantly affected by currency movements.

As at 31 December the Fund had the following net currency exposure (excluding Sterling):

	Currency exposure	Currency exposure
	31/12/22	31/12/21
	Total	Total
Currency	£000	£000
Australian dollar	533	539
Canadian dollar	1,140	1,512
Danish krone	1,102	1,285
Euro	4,225	5,864
Japanese yen	3,476	3,478
Norwegian krone	887	-
Swiss franc	624	-
US dollar	24,982	28,208
Total	36,969	40,886

Interest rate risk profile of financial assets and liabilities

The Fund's net cash holding of £1.232m (31/12/21: holding £0.980m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

16. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/	22	31/12/21	
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	66,714	(72)	61,405	-
Level 2	16,511	(67)	17,222	(30)
Total fair value	83,225	(139)	78,627	(30)

Distribution Tables

for the year ended 31 December 2022

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Distribution	1111	Dence	Del	SHALE
		P	P	

Share	Clacc	٦.	Accum	ulation
Julaie	Class	J -	Accum	ulation

31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares purchased from 1 January 2022 to 31 December 2022			
			Distribution	Distributions
	Net		payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
Final	0.8479	-	0.8479	0.6422
Group 2	(p)	(p)	(p)	(p)
Final	0.5197	0.3282	0.8479	0.6422

Share Class C - Accumulation

Group 1 Final Group 2

Final

31/12/22: Group 1: Shares purchased prior to 1 January 2022

Group 2: Shares purchased from 1 January 2022 to 31 December 2022				
		Distribution	Distributions	
Net		payable to	paid to	
revenue	Equalisation	28/02/23	28/02/22	
(p)	(p)	(p)	(p)	
0.8296	-	0.8296	0.6262	
(p)	(p)	(p)	(p)	
0.5177	0.3119	0.8296	0.6262	

CT Universal MAP Adventurous Fund ("formerly BMO Universal MAP Adventurous Fund")

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund seeks to provide growth, combining capital and income, over the long term (at least 5 years) consistent with an adventurous risk profile over the same time period.

The Fund will gain exposure to a range of global asset classes.

At any one time the Fund may be invested in any one or more of the following: collective investment schemes, equities, fixed income securities (government and non-government bonds), derivatives, money-market instruments, deposits, cash and near cash, real estate investment trusts and other transferable securities. The Fund may use derivatives for investment purposes as well as for efficient portfolio management.

The Fund is actively managed and the investment manager is not constrained by any particular asset allocation in respect of geography, industry or sector. The collective investment schemes in which the Fund invests may include other schemes operated by the ACD. Typically, the Fund will maintain, in normal market conditions, an exposure to equities of between 60-100% of the value of the portfolio, which in the investment manager's view, is consistent with the Fund's aim to maintain an adventurous risk profile.

As the Fund is actively managed, the investment manager will determine the asset allocation exposures and ranges which are considered consistent with an adventurous risk profile over at least a 5 year period. At the investment manager's discretion, particularly in times of market stress, the Fund may not maintain an adventurous risk profile over shorter time periods.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 5, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Paul Niven
Fund size £105.8 million
Launch date 7 October 2019

Manager's Review

The Fund aims to produce long-term growth consistent with an adventurous risk level, by investing in a diversified asset range, including individual securities, derivatives, collective schemes and exchange-traded funds (ETFs). The Fund will typically hold significantly more equities than bonds and will dynamically mange asset allocation and stock selection.

Global equity markets fell in 2022. Generally, stock markets were selling off equities due to the negative impacts of rising inflation, tighter monetary policy, and the Russia-Ukraine war. However, the index rebounded temporarily at the beginning of the fourth quarter as investors were buoyed by the Federal Reserve's (Fed) signal that it would slow its aggressive interest rate rises. Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.5% to end the year at 3.85%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. Corporate bonds did better than government bonds in aggregate simply because of a lower average duration. Generally, credit spreads widened over the year in the face of recessionary fears and heightened risk aversion The US economy grew by 5.7% in 2021 but contracted in the first six months of 2022 as the ending of Covid restrictions and rising worries about the economic outlook caused violent moves in inventories and the trade deficit. The third quarter saw a bounce-back into growth, but the year-on-year increase was broadly unchanged at just 1.9%. The Fed tapered its bond purchases before finally stopping in March 2022, after which it started hiking interest rates. By the end of December, the Fed had raised interest rates seven times by a total of 4.25%. It also began quantitative tightening by allowing maturing bonds to run off, shrinking its balance sheet.

Over the period equity allocations were progressively reduced to end the year at an underweight position, given growing concerns about the slowdown in the global economy. Europe exposure was reduced on the back of heightened concerns with the real threat of damage to the eurozone economy on the back of high gas prices and usage through the winter. In contrast, we slightly increased our UK equity exposure early in 2022. Within fixed income we reduced our credit exposure over concerns of further spread widening and took the opportunity of higher bond yields to increase our government bond exposure. As yields increased, we removed the long-held underweight position and by the end of the year, we had moved to an overweight stance in government bonds.

CT Universal MAP Adventurous Fund ("formerly BMO Universal MAP Adventurous Fund")

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

The improvement in economic data released towards the end of the quarter is encouraging to see, however we still believe that a recession is the most likely outcome through 2023. Europe has clearly fared better than expected and as long as natural gas prices remain at lower levels the recession across the Eurozone will not be as severe as at first thought. Inflation continues to fall globally, and it now appears clear that we have passed peak inflation levels. Our expectation is that the high levels of employment and rate of wage increases will encourage the Federal Reserve to continue on its current path and unfortunately cause a recession, which could then subsequently lead to the need for looser monetary policy. The inflation picture is different in Europe, both higher and not falling as fast, and therefore we would expect to see more aggressive rate hikes from the ECB and the Bank of England compared to the US. We remain cautiously positioned with respect to equities and continue to hold a small amount of high-quality fixed income to provide some protection to the portfolio for when the market starts to worry more about growth than they currently are.

Performance Summary

In the twelve months to 31 December 2022, the CT Universal MAP Adventurous Fund returned -3.0%. The IA Mixed Investment 40-85% Shares TR index returned -10.1%.

Columbia Threadneedle Fund Management Limited 15 February 2023

Portfolio Statement

	Holdings	Market Value £000	Total Net Assets %
AUSTRALIA (0.09%*)		2,041	1.93
Aristocrat Leisure	16,164	278	0.26
BHP	30,493	784	0.74
Newcrest Mining	15,748	183	0.18
Transurban	33,186	243	0.23
Woodside Energy	27,694	553	0.52
BRAZIL (2.77%*)		674	0.63
Ambev	115,526	264	0.25
Cia de Saneamento Basico do Estado de Sao Paulo	10,889	98	0.09
JBS	22,012	76	0.07
Petroleo Brasileiro ADR	26,637	236	0.22
CANADA (1.89%*)		1,708	1.62
Barrick Gold	12,859	183	0.17
Brookfield	6,909	180	0.17
Brookfield Asset Management	1,492	35	0.03
Intact Financial	, 850	102	0.10
Loblaw	7,850	576	0.55
Magna International	4,934	230	0.22
Royal Bank of Canada	3,038	237	0.22
Shopify	2,608	75	0.07
Suncor Energy	3,435	90	0.09
CHINA (0.00%*)		3,237	3.06
ANTA Sports Products	13,600	148	0.14
Bank of China	2,320,000	702	0.66
China Construction Bank	682,000	355	0.34
China Petroleum & Chemical	360,000	145	0.14
China Shenhua Energy	90,500	217	0.20
CITIC	328,000	288	0.27
COSCO SHIPPING	203,000	172	0.16
Industrial & Commercial Bank of China	648,000	277	0.26
Lenovo	416,000	284	0.27
Lufax ADR	55,475	90	0.09
Meituan	8,400	156	0.15
Nongfu Spring	45,000	211	0.20
Tencent	5,400	192	0.18
DENMARK (1.34%*)		561	0.53
AP Moller - Maersk	300	561	0.53
FINLAND (0.00%*)		280	0.26
Nordea Bank	31,450	280	0.26
FRANCE (0.81%*)		868	0.82
Cie de Saint-Gobain	5,408	219	0.21
Engie	7,098	84	0.08
Thales	1,076	114	0.11
Valeo	10,338	153	0.14
Vinci	3,601	298	0.28
GERMANY (2.57%*)		2,088	1.97
Bayerische Motoren Werke	2,996	221	0.21
Deutsche Post	6,711	210	0.20
Deutsche Telekom	52,499	870	0.82
Mercedes-Benz	14,444	787	0.74

MONG KONG (0.16%*)		Holdings	Market Value	Total Net Assets
Orient Overseas International 6,000 90 0.00 INDONESIA (0.21%*) -				
IRLAND (10.09%*) IRLAND (10.09%*) Accenture 5,100 1,131 10.07 10.00 10		C 000		
IRELAND (10.09%*) 4,172 4.39 Accenture 5,100 1,131 1.07 Acrectap 4,657 226 0.22 Experian 32,158 903 0.86 IShares Core FTSE 100 UCITS ETF 128,403 903 0.86 IShares Core MSCI World UCITS ETF 7,678 466 0.44 Smufit Kappa 16,00 1.01 0.01 ITMU (10.08%*) 20 0.19 ITMU (10.00%*) 318 0.30 Eni 13,405 158 0.15 Shan 39,642 160 0.15 ITMU (10.00%*) 39,642 160 0.55 Shan 39,642 160 0.55 Shan 39,642 160 0.55 MISULY (0.00%*) 4,407 4,41 1.01 Mondal Motor 19,309 40 0.35 KISULY (10.00%*) 20 0.07 0.57 Mitsui Fudosa 7,600 10 0.10 <		6,000	90	0.09
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AerCap 4.657 2.06 0.22 Experian 32,158 205 0.86 IShares Core MSCI World UCITS ETF 128,403 933 0.88 IShares Core MSCI World UCITS ETF 7,678 461 0.48 ISMURIT Kappa 16,626 511 0.48 ISMURIT Kappa 14,001 200 0.19 ZIM Integrated Shipping Services 14,001 200 0.19 ITALY (0.00%*) 13 518 0.30 Eni 13,405 158 0.15 Snam 39,642 160 0.15 JAPAN (4.47%*) 4,317 4,11 0.15 Honda Motor 19,300 369 3.60 0.15 Mitsub Find 22,500 451 0.15 Mitsub Find 24,000 476 0.45 Mitsub Find 24,000 476 0.45 Mitsub Find 24,000 476 0.45 Mitsub Find 24,000 0.20 0.20 <				
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Toshiba 3,500 101 0.10 LUXEMBOURG (0.00%*) 2,544 2.41 Lyxor Core UK Government Bond (DR) UCITS ETF 24,402 2,544 2.41 MEXICO (0.78%*) 2 - - NETHERLANDS (1.11%*) 873 0.82 ING 20,172 204 0.19 Koninklijke Ahold Delhaize 14,254 339 0.32 NXP Semiconductors 2,510 330 0.31 NEW ZEALAND (0.12%*) 2 2 2 1 - NORWAY (0.44%*) 281 0.27 -	Sekisui House	23,200	341	0.32
LUXEMBOURG (0.00%*) 2,544 2.41 Lyxor Core UK Government Bond (DR) UCITS ETF 24,402 2,544 2.41 MEXICO (0.78%*) - - - NETHERLANDS (1.11%*) 873 0.82 ING 20,172 204 0.19 Koninklijke Ahold Delhaize 14,254 339 0.32 NXP Semiconductors 2,510 330 0.31 NEW ZEALAND (0.12%*) - - - Fequinor 9,474 281 0.27 PERU (0.00%*) 85 0.08 Credicorp 750 85 0.08 SOUTH KOREA (0.00%*) 750 85 0.08 KB Financial 5,727 183 0.17 Kia 2,951 115 0.11 KIG 3,370 203 0.19 LG Innotek 772 128 0.12 Samsung Electronics Preference Shares 8,361 277 0.26				
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MEXICO (0.78%*)	LUXEMBOURG (0.00%*)		2,544	2.41
NETHERLANDS (1.11%*) 873 0.82 ING 20,172 204 0.19 Koninklijke Ahold Delhaize 14,254 339 0.32 NXP Semiconductors 2,510 330 0.31 NEW ZEALAND (0.12%*) - - - NORWAY (0.44%*) 281 0.27 Equinor 9,474 281 0.27 PERU (0.00%*) 85 0.08 Credicorp 750 85 0.08 SOUTH KOREA (0.00%*) 1,397 1.32 Kia 2,951 115 0.11 Kia 2,951 115 0.11 Kia 2,951 115 0.11 Kia 3,370 203 0.19 LG Innotek 772 128 0.12 Samsung Electronics Preference Shares 8,361 277 0.26	Lyxor Core UK Government Bond (DR) UCITS ETF	24,402	2,544	2.41
ING 20,172 204 0.19 Koninklijke Ahold Delhaize 14,254 339 0.32 NXP Semiconductors 2,510 330 0.31 NEW ZEALAND (0.12%*) - - - NORWAY (0.44%*) 281 0.27 Equinor 9,474 281 0.27 PERU (0.00%*) 85 0.08 Credicorp 750 85 0.08 SOUTH KOREA (0.00%*) 1,397 1.32 Kia 5,727 183 0.17 Kia 2,951 115 0.11 KT&G 3,370 203 0.19 LG Innotek 772 128 0.12 Samsung Electronics Preference Shares 8,361 277 0.26	MEXICO (0.78%*)		-	-
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Koninklijke Ahold Delhaize 14,254 339 0.32 NXP Semiconductors 2,510 330 0.31 NEW ZEALAND (0.12%*) - - - NORWAY (0.44%*) 281 0.27 Equinor 9,474 281 0.27 PERU (0.00%*) 85 0.08 Credicorp 750 85 0.08 SOUTH KOREA (0.00%*) 1,397 1.32 Kia 5,727 183 0.17 Kia 2,951 115 0.11 KT&G 3,370 203 0.19 LG Innotek 772 128 0.12 Samsung Electronics Preference Shares 8,361 277 0.26		20,172		
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Samsung Electronics Preference Shares 8,361 277 0.26				
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·	SK Hynix	6,935	342	0.33
Woori Financial 19,563 149 0.14	Woori Financial	19,563	149	0.14

	Holdings	Market Value £000	Total Net Assets %
SPAIN (0.46%*)		1,047	0.99
Aena	1,045	109	0.10
Industria de Diseno Textil	42,554	938	0.89
SWEDEN (1.03%*)	57.006	860	0.81
Investor	57,206	860	0.81
SWITZERLAND (2.17%*)		1,393	1.32
Holcim	6,674	287	0.27
Roche STMicroelectronics	1,654 11,551	432 338	0.41 0.32
Swiss Life	785	336	0.32
TAIWAN (0.00%*)	, 03	1,186	1.12
AUO	422,800	1,180	0.16
Evergreen Marine	45,000	198	0.19
Hon Hai Precision Industry	102,000	276	0.26
Innolux	647,065	193	0.18
Novatek Microelectronics	17,000	145	0.14
Realtek Semiconductor	15,000	114	0.11
Unimicron Technology	27,000	88	0.08
THAILAND (1.35%*)		773	0.73
Advanced Info Service	21,000	93	0.09
Indorama Ventures	2,900	3	-
Indorama Ventures NVDR	92,700	91	0.09
PTT PTT Exploration & Production	177,200 81,800	140 347	0.13 0.33
PTT Global Chemical	87,100	99	0.09
TURKEY (0.00%*)	07,100	339	0.32
Turk Hava Yollari	54,104	339	0.32
UNITED KINGDOM (29.13%*)	,	30,421	28.77
3i	16,578	222	0.21
Ashtead	7,620	360	0.34
AstraZeneca	19,728	2,213	2.09
Auto Trader	118,136	609	0.58
Aviva	25,150	111	0.11
BAE Systems	20,621	177	0.17
Beazley	124,399	844	0.80
Berkeley British American Tobacco	18,326 10,230	691 336	0.65 0.32
Bunzl	31,615	872	0.32
Clarivate	14,763	102	0.10
Close Brothers	66,874	700	0.66
Compass	64,106	1,229	1.16
Cranswick	20,388	628	0.59
Diageo	50,795	1,854	1.75
Diploma	22,806	633	0.60
Entain Comps Workshop	5,787	76	0.07
Games Workshop GSK	9,535 24,219	816 348	0.77 0.33
Haleon	24,219 270,191	348 884	0.33
Hargreaves Lansdown	75,884	650	0.61
Howden Joinery	138,362	777	0.74
Inchcape	64,742	531	0.50

Intertek 19,165 700 700 Legal & General 313,693 783 0.74 Loyds Banking 1334,712 606 0.57 London Stock Exchange 14,330 1,051 0.99 Melrose Industries 217,127 292 0.28 Moneysupermarket.com 323,262 618 0.58 National Express 222,699 290 0.27 Prudential 9,715 110 0.10 Reckitt Benckier 29,066 1,203 1.14 RELX 51,889 1,183 1.12 Renishaw 12,807 470 0.40 Retick It Benckier 29,066 1,203 1.14 RELX 51,889 1,183 1.12 Renishaw 12,807 470 0.40 Retokit Benckier 29,066 1,203 1.44 Retokit Benckier 29,061 1,203 1.44 Retokit Benckier 29,061 1,203 1,21 Rotter B
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Löyds Banking 1,334,712 606 0.57 London Stock Exchange 14,730 1,051 0.99 Meliose Industries 217,127 292 0.28 Moneysupermarket.com 322,362 618 0.58 National Express 222,699 290 0.27 Prudential 9,715 110 0.10 Reckit Benckiser 20,906 1,033 1,14 Renishaw 11,2807 470 0.44 Renishaw 12,807 470 0.44 Renotik linitial 144,661 735 0.70 Rio Tinto 25,544 1,487 1,41 Retorik 253,320 777 0,74 Shell (London listing) 6,990 164 0.16 Shell (London listing) 6,990 164 0.16 VINITED STATES (36.49%*) 3,7536 3.55 Abbott Laboratories 3,891 200 0.78 AbbVie 4,901 6,58 0.22 Aflian
London Stock Exchange 14,730 1,051 0.99 Melrose Industries 217,127 292 0.28 National Express 322,362 618 0.58 National Express 222,699 290 0.27 Prudential 9,715 110 0.10 Reckitt Benckiser 20,906 1,203 1,14 RELX 51,689 1,183 1,12 Rential Intial 144,661 735 0,70 Rio Tinto 25,644 1,487 1,41 Rotork 253,320 777 0,74 Shell (London listing) 6,990 164 0,16 Shell (London listing) 96,114 2,236 2,17 Obbit Laboratories 8,981 820 9,78 Abbotic Laboratories 8,981 820 0,78 Adbbie 4,011 591 0,56 Adobe 7,31 204 0,19 Affirm 16,82 13,5 0,21 Affired
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2004 774 072
Berkshire Hathaway 3,001 771 0.73
Best Buy 1,175 78 0.07
Bristol-Myers Squibb 16,815 1,005 0.95
Broadcom 1,594 741 0.70
Cadence Design Systems 2,497 333 0.31
Capital One Financial 5,064 391 0.37
CBRE 6,161 394 0.37
Centene 3,321 226 0.21
Charter Communications 711 200 0.19
Chevron 618 92 0.09
Chipotle Mexican Grill 126 145 0.14
Cisco Systems 6,619 262 0.25
CME 3,083 431 0.41
Cognizant Technology Solutions 12,983 617 0.58
ConocoPhillips 2,337 229 0.22
Coterra Energy 4,741 97 0.09
Crowdstrike 2,612 229 0.22

	Holdings	Market	Total
	J	Value	Net Assets
		£000	%
Darden Restaurants	5,304	610	0.58
DocuSign	2,979	137	0.13
Dollar General	3,356	687	0.65
DoorDash	4,896	199	0.19
eBay	7,712	266	0.25
Elevance Health	324	138	0.13
Eli Lilly	1,132	344	0.33
EPAM Systems	367	100	0.09
Expedia	1,887	137	0.13
F5	1,757	209	0.20
Fidelity National Financial	4,788	150	0.14
First Republic Bank	901	91	0.09
Fox	6,382	151	0.14
Goldman Sachs	742	212	0.20
Hologic	3,090	192	0.18
Home Depot	2,104	552	0.52
Humana	1,494	636	0.60
IDEXX Laboratories	628	213	0.20
Intel	8,879	195	0.18
Jack Henry & Associates	1,533	224	0.21
Johnson & Johnson	5,945	873	0.83
Kimberly-Clark	8,843	998	0.94
KLA	971	304	0.29
Knight-Swift Transportation	3,169	138	0.13
Kroger	5,717 814	212 159	0.20
Laboratory Corp of America Lennar	3,683	277	0.15 0.26
Liberty Formula One	3,148	156	0.20
Lowe's	434	72	0.13
LyondellBasell Industries	3,932	272	0.07
Merck	20,239	1,867	1.77
Meta Platforms	5,645	565	0.53
MetLife	18,560	1,116	1.06
Micron Technology	11,922	495	0.47
Mohawk Industries	1,978	168	0.16
Morgan Stanley	14,322	1,012	0.96
Netflix	2,003	491	0.46
Newmont	4,979	195	0.18
NRG Energy	8,803	233	0.22
Occidental Petroleum	2,058	108	0.10
Owens Corning	3,927	278	0.26
PayPal	9,767	578	0.55
PepsiCo	7,316	1,099	1.04
Procter & Gamble	1,770	223	0.21
Prologis #	1,881	176	0.17
PulteGroup	4,635	175	0.17
QUALCOMM	2,723	249	0.24
Realty Income #	22,907	1,208	1.14
Salesforce	2,529	279	0.26
ServiceNow	1,191	385	0.36
Snowflake	1,246	149	0.14
Target	905	112	0.11
Tesla	2,114	217	0.21

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
Tyson Foods	2,923	151	0.14
Vertex Pharmaceuticals	444	107	0.10
Wells Fargo	2,277	78	0.07
Weyerhaeuser #	9,510	245	0.23
Workday	669	93	0.09
WW Grainger	220	102	0.10
Zillow	3,963	106	0.10
STERLING DENOMINATED BONDS (0.00%)		4,995	4.72
Government Bonds			
UK Treasury 0.125% 31/01/2023	GBP51,000	51	0.05
UK Treasury 0.75% 22/07/2023	GBP94,000	92	0.09
UK Treasury 2.25% 07/09/2023	GBP115,000	114	0.11
UK Treasury 0.125% 31/01/2024	GBP121,000	117	0.11
UK Treasury 1% 22/04/2024	GBP121,000	117	0.11
UK Treasury 2.75% 07/09/2024	GBP122,000	120	0.11
UK Treasury 0.25% 31/01/2025	GBP90,000	84	0.08
UK Treasury 5% 07/03/2025	GBP127,000	131	0.12
UK Treasury 0.625% 07/06/2025	GBP146,000	136	0.13
UK Treasury 2% 07/09/2025	GBP136,000	131	0.12
UK Treasury 0.125% 30/01/2026	GBP121,000	109	0.10
UK Treasury 1.5% 22/07/2026	GBP148,000	138	0.13
UK Treasury 0.375% 22/10/2026	GBP132,000	117	0.11
UK Treasury 1.25% 22/07/2027	GBP139,000	125	0.12
UK Treasury 4.25% 07/12/2027	GBP112,000	115	0.11
UK Treasury 0.125% 31/01/2028	GBP106,000	89 115	0.08
UK Treasury 1.625% 22/10/2028	GBP128,000	115	0.11
UK Treasury 6% 07/12/2028	GBP69,000	77 69	0.07
UK Treasury 0.5% 31/01/2029 UK Treasury 0.875% 22/10/2029	GBP82,000	68 124	0.07
UK Treasury 0.375% 22/10/2029 UK Treasury 0.375% 22/10/2030	GBP148,000 GBP138,000	124 108	0.12 0.10
UK Treasury 4.75% 07/12/2030	GBP151,000	163	0.10
UK Treasury 0.25% 31/07/2031	GBP145,000	103	0.13
UK Treasury 1% 31/01/2032	GBP81,000	64	0.16
UK Treasury 4.25% 07/06/2032	GBP142,000	149	0.14
UK Treasury 0.875% 31/07/2033	GBP145,000	108	0.10
UK Treasury 4.5% 07/09/2034	GBP128,000	136	0.13
UK Treasury 0.625% 31/07/2035	GBP131,000	88	0.08
UK Treasury 4.25% 07/03/2036	GBP113,000	117	0.11
UK Treasury 1.75% 07/09/2037	GBP111,000	84	0.08
UK Treasury 4.75% 07/12/2038	GBP94,000	102	0.10
UK Treasury 1.125% 31/01/2039	GBP54,000	36	0.03
UK Treasury 4.25% 07/09/2039	GBP89,000	91	0.09
UK Treasury 4.25% 07/12/2040	GBP94,000	96	0.09
UK Treasury 1.25% 22/10/2041	GBP115,000	73	0.07
UK Treasury 4.5% 07/12/2042	GBP101,000	107	0.10
UK Treasury 3.25% 22/01/2044	GBP99,000	88	0.08
UK Treasury 3.5% 22/01/2045	GBP101,000	93	0.09
UK Treasury 0.875% 31/01/2046	GBP62,000	33	0.03
UK Treasury 4.25% 07/12/2046	GBP86,000	89	0.08
UK Treasury 1.5% 22/07/2047	GBP87,000	53	0.05
UK Treasury 1.75% 22/01/2049	GBP103,000	66	0.06
UK Treasury 4.25% 07/12/2049	GBP71,000	74	0.07
UK Treasury 0.625% 22/10/2050	GBP83,000	37	0.03

as at 31 December 2022

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
UK Treasury 1.25% 31/07/2051	GBP63,000	34	0.03
UK Treasury 3.75% 22/07/2052	GBP86,000	83	0.08
UK Treasury 1.5% 31/07/2053	GBP116,000	66	0.06
UK Treasury 1.625% 22/10/2054	GBP73,000	43	0.04
UK Treasury 4.25% 07/12/2055	GBP94,000	100	0.10
UK Treasury 1.75% 22/07/2057	GBP79,000	48	0.05
UK Treasury 4% 22/01/2060	GBP76,000	79	0.08
UK Treasury 0.5% 22/10/2061	GBP44,000	16	0.02
UK Treasury 2.5% 22/07/2065	GBP52,000	39	0.04
UK Treasury 3.5% 22/07/2068	GBP122,000	117	0.11
UK Treasury 1.625% 22/10/2071	GBP56,000	31	0.03
UK Treasury 1.125% 22/10/2073	GBP11,000	5	0.01
DERIVATIVES (0.05%*)		(30)	(0.03)
Futures			
Euro Stoxx 50 Index Futures March 2023	(25)	54	0.05
FTSE 100 Index Futures March 2023	7	(5)	(0.01)
UK Long Gilt Futures March 2023	10	(65)	(0.06)
US Treasury 10 Year Note Ultra Futures March 2023	13	(14)	(0.01)
Portfolio of investments^		104,284	98.61
Net other assets		1,467	1.39
Total net assets	_	105,751	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

Stocks shown as ADRs represent American Depositary Receipts.

Stocks shown as NVDRs represent Non-Voting Depositary Receipts.

Stocks shown as ETFs represent Exchange Traded Funds.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022

Major purchases	Cost £000	Major sales	Proceeds £000
iShares Core MSCI World UCITS ETF	10,601	iShares Core MSCI World UCITS ETF	10,635
BlackRock Global High Yield Sustainable Credit Screened	6,153	BlackRock Global High Yield Sustainable Credit Screened	7,323
Fund Z (GBP Hedged) Acc	,	Fund Z (GBP Hedged) Acc	,
iShares Core FTSE 100 UCITS ETF	5,038	iShares Core FTSE 100 UCITS ETF	4,392
Lyxor Core UK Government Bond (DR) UCITS ETF	2,571	Euro Stoxx 50 Index Futures March 2022	2,173
Shell (London listing)	2,491	UK Long Gilt Futures December 2022	1,741
Euro Stoxx 50 Index Futures March 2022	1,859	MSCI World Index Futures December 2022	1,687
Mercedes-Benz	1,661	S&P 500 E-Mini Index Futures March 2022	1,631
Realty Income #	1,656	MSCI World Index Futures September 2022	1,430
MSCI World Index Futures December 2022	1,636	Apple	1,413
UK Long Gilt Futures December 2022	1,583	Mercedes-Benz	1,302

Purchases and sales of Futures have been included at the value of their exposure.

[#] Real Estate Investment Trust.

Stocks shown as ETFs represent Exchange Traded Funds.

Comparative Tables

as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 3 - Accumulation			
Change in net assets per share			
Opening net asset value per share	64.81	53.00	52.01
Return before operating charges*	(1.92)	11.96	1.11
Operating charges#	(0.16)	(0.15)	(0.12)
Return after operating charges*	(2.08)	11.81	0.99
Distributions	(1.70)	(1.30)	(0.98)
Retained distributions on accumulation shares	1.70	1.30	0.98
Closing net asset value per share	62.73	64.81	53.00
*after direct transaction costs of:	0.16	0.16	0.17
Performance			
Return after charges	(3.21)%	22.28%	1.90%
Other information			
Closing net asset value (£'000)	17,266	18,367	11,613
Closing number of shares	27,524,944	28,340,201	21,911,839
Operating charges#	0.25%	0.25%	0.25%
Direct transaction costs	0.25%	0.26%	0.35%
Prices			
Highest share price	66.23	65.03	53.76
Lowest share price	58.85	52.99	38.92

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

Comparative Tables			(continued)
as at 31 December 2022			_
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class C - Accumulation			
Change in net assets per share			
Opening net asset value per share	64.76	52.98	52.01
Return before operating charges*	(1.92)	11.95	1.11
Operating charges#	(0.18)	(0.17)	(0.14)
Return after operating charges*	(2.10)	11.78	0.97
Distributions	(1.68)	(1.28)	(0.96)
Retained distributions on accumulation shares	1.68	1.28	0.96
Closing net asset value per share	62.66	64.76	52.98
*after direct transaction costs of:	0.16	0.16	0.17
Performance			
Return after charges	(3.24)%	22.23%	1.87%
Other information			
Closing net asset value (£'000)	88,485	38,072	11,693
Closing number of shares	141,223,010	58,786,719	22,070,130
Operating charges#	0.29%	0.29%	0.29%
Direct transaction costs	0.25%	0.26%	0.35%
Prices			
Highest share price	66.16	64.98	53.74
Lowest share price	58.79	52.97	38.92

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

Statement of Total Return

for the year ended 31 December 2022

		01/01/22 to 31/12/22		01/01/21 to 31/12/21	
	Notes	£000	£000	£000	£000
Income					
Net capital (losses)/gains	2		(3,958)		6,274
Revenue	3	2,307		893	
Expenses	4	(143)		(62)	
Interest payable and similar charges	6 _			(3)	
Net revenue before taxation		2,164		828	
Taxation	5 _	(164)		(56)	
Net revenue after taxation			2,000		772
Total return before distribution			(1,958)		7,046
Distribution	6		(2,000)		(772)
Change in net assets attributable to shareholders from investment a	activities		(3,958)		6,274

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022				
	01/01/22 to 31/12/22 01/01/21 to		ວ 31/12/21	
	£000	£000	£000	£000
Opening net assets attributable to shareholders		56,439		23,306
Amounts receivable on creation of shares	55,069		30,202	
Amounts payable on cancellation of shares	(4,636)	_	(4,465)	
		50,433		25,737
Change in net assets attributable to shareholders from investment activities		(3,958)		6,274
Retained distribution on accumulation shares		2,837		1,122
Closing net assets attributable to shareholders		105,751		56,439

Notes to the Financial Statements are on pages 227 to 234.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22 £000	31/12/21 £000
Assets			
Investments		104,368	55,576
Current assets			
Debtors	7	3,824	129
Cash and bank balances	8	3,138	837
Total assets		111,330_	56,542
Liabilities			
Investment liabilities		(84)	(37)
Creditors			
Bank overdrafts		(725)	(2)
Other creditors	9	(4,770)	(64)
Total liabilities		(5,579)	(103)
Net assets attributable to shareholders		105,751	56,439

Notes to the Financial Statements are on pages 227 to 234.

Notes to the Financial Statements

for the year ended 31 December 2022

1. Accounting policies

Please see pages 20 to 22 for accounting policies.

2. Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

01/01/ 31/	/22 to 12/22 £000	01/01/21 to 31/12/21 £000
Non-derivative securities (3	3,974)	6,310
Derivative contracts	194	(28)
Forward foreign exchange currency contracts	25	17
Currency (losses)/gains	(136)	8
Handling charges	(67)	(33)
Net capital (losses)/gains	3,958)	6,274

3. Revenue

	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
UK dividends	740	306
Overseas taxable revenue	4	-
Overseas non-taxable revenue	1,349	543
Property revenue from taxable overseas REITs	50	9
Distributions from Regulated Collective Investment Schemes:		
Offshore distribution taxable	40	1
Offshore distribution non-taxable	21	9
Bank interest	22	-
Interest on capital	29	23
Interest on debt securities	48	-
Interest on amounts held at futures clearing houses and brokers*	2	-
Rebate of revenue management fees from underlying investments	-	1
VAT refund revenue	2	1
Total revenue	2,307	893

^{*}Interest on amounts held at futures clearing houses and brokers shown are the net position of amount paid and received during the year.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

4. Expenses

	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:		
ACD's periodic charge	214	99
ACD's expense rebate*	(155)	(94)
	59	5
Payable to the Depositary, associates of the Depositary, and agents of either of them:		
Depositary's fee	15	7
Safe custody fees	5	1
	20	8
Other expenses:		
Accounting & administration fees	7	7
Administration costs	41	25
Audit fee	12	14
Out of pocket expenses	2	2
Registrar's fees	2	1
	64	49
Total expenses	143	62

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £10,600 (31/12/21: £10,600).

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

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5.	Taxation	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
(a)	Analysis of charge in year:		
	Corporation tax	3	-
	Double tax relief	(3)	-
	Irrecoverable overseas tax	164	56
	Total tax charge for the year (note 5b)	164	56

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	2,164	828
Corporation tax of 20% (2021: 20%)	433	166
Effects of:		
UK dividends*	(148)	(61)
Overseas non-taxable revenue*	(275)	(110)
Double tax relief	(4)	-
Movement in excess management expenses	(6)	6
Irrecoverable overseas tax	164	56
Overseas tax expensed		(1)
Total tax charge for the year (note 5a)	164	56

^{*}As an authorised OEIC these items are not subject to corporation tax.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

(c) Deferred taxation:

Provision at the start of the year	-	-
Deferred tax charge in profit and loss account for the year (note 5a)	-	
Provision at the end of the year	-	
Revenue taxable in different periods	1	-
Double taxation relief on accrued dividends	(1)	_
Provision at the end of the year		_

(d) Factors that may affect future tax charges:

At the year end, after offset against revenue taxable on receipt, there is a potential deferred tax asset of £nil (31/12/21: £6,400) relating to surplus management expenses. No deferred tax asset was recognised in the current or prior year as it was considered unlikely the Fund would generate sufficient taxable profits in the future to utilise these amounts.

6. Finance costs

Distribution and interest

The distribution takes account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprises:

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Final dividend distributions	2,837	1,122
Add: Revenue deducted on cancellation of shares	65	40
Deduct: Revenue received on creation of shares	(902)	(390)
Net distribution for the year	2,000	772
Bank interest		3
Total finance costs	2,000	775

Details of the distribution per share is set out in the Distribution Tables on page 235.

Total other creditors

No	otes to the Financial Statements		(continued)
for	the year ended 31 December 2022		
7.	Debtors	31/12/22	31/12/21
		£000	£000
	Sales awaiting settlement	2,872	-
	Amounts receivable for issue of shares	752	56
	Accrued revenue	120	49
	Accrued ACD expense rebate	59	21
	Overseas tax recoverable	21	3
	Total debtors	3,824	129
8.	Cash and bank balances		
		31/12/22	31/12/21
		£000	£000
	Cash and bank balances	2,832	797
	Amounts held at futures clearing houses and brokers	306	40
	Total cash and bank balances	3,138	837
9.	Other creditors		
		31/12/22	31/12/21
		£000	£000
	Purchases awaiting settlement	4,684	-
	Amounts payable for cancellation of shares	12	19
	Accrued expenses	50	32
	Accrued ACD's periodic charge	24	13

4,770 64

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

10. Portfolio transaction costs

Totalio dalibaction costs	Purch	ases	Sale	es
	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Equities	102,833	44,744	57,173	19,635
Bonds	5,210	-	271	-
Collective Investment Schemes	24,358	21,361	22,354	19,849
Trades in the year before transaction costs	132,401	66,105	79,798	39,484
Commissions Equities Bonds Collective Investment Schemes	23 - 5	10 - 6	(14) - (4)	(5) - (5)
Total commissions	28	16	(18)	(10)
Taxes Equities Bonds Collective Investment Schemes	139 - -	68 - -	(5) - -	(1) - -
Total taxes	139	68	(5)	(1)
Total costs	167	84	(23)	(11)
Total net trades in the year after transaction costs	132,568	66,189	79,775	39,473

Futures have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

1 1 3 71	Purcha	Purchases		Sales	
	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %	
Commissions					
Equities	0.02	0.02	0.02	0.03	
Bonds	-	-	-	-	
Collective Investment Schemes	0.02	0.03	0.02	0.03	
Taxes					
Equities	0.14	0.15	0.01	0.01	
Bonds	-	-	-	-	
Collective Investment Schemes	-	-	-	-	
Total transaction cost expressed as a percentage of average net asset value.					
	01/01/2	22 to 31/12/22	01/01/2	1 to 31/12/21	
		%		%	
Commissions		0.06		0.07	
Taxes		0.19		0.19	
Total costs		0.25		0.26	

Average portfolio dealing spread

The average portfolio dealing spread at the balance sheet date was 0.12% (31/12/21: 0.10%).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

11. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 9 and 7 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 9

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

12. Shareholders' funds

The Fund has two share classes in issue: Class 3 and Class C.

The ACD's periodic charge on each share class is as follows:

Share Class 3 - Accumulation: 0.25
Share Class C - Accumulation: 0.29

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 223 to 224.

The distribution per share class is given in the Distribution Tables on page 235.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 3 - Accumulation:	28,340,201	4,931,975	(5,707,373)	(39,859)	27,524,944
Share Class C - Accumulation:	58,786,719	84,155,160	(1,758,771)	39,902	141,223,010

13. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

14. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A substantial proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be significantly affected by currency movements.

As at 31 December the Fund had the following net currency exposure (excluding Sterling):

	Currency exposure	Currency exposure
	31/12/22	31/12/21
	Total	Total
Currency	£000	£000
Australian dollar	1,950	120
Brazilian real	456	977
Canadian dollar	1,642	1,067
Danish krone	572	754
Euro	5,383	2,669
Hong Kong dollar	3,112	90
Indian rupee	-	120
Japanese yen	4,148	2,516
Mexican peso	-	308
New Israeli sheqel	-	118
Norwegian krone	281	249
South Korean won	1,341	-
Swedish krona	1,140	580
Swiss franc	1,055	968
Taiwanese dollar	1,185	-
Thai baht	758	765
Turkish lira	338	-
US dollar	38,111	23,493
Total	61,472_	34,794

Interest rate risk profile of financial assets and liabilities

The Fund's net cash holding of £2.413m (31/12/21: holding £0.835m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

15. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/3	31/12/22		21
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	104,368	(84)	54,101	(16)
Level 2	<u> </u>	-	1,475	(21)
Total fair value	104,368	(84)	55,576	(37)

Distribution Tables

for the year ended 31 December 2022

D:				
I lictribution	ın	nanca	nor	chara
Distribution	1111	Delice	עכו	SHale

Share Cla	ass 3 -	Accumu	lation
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31/12/22: Group 1: Shares purchased prior to 1 January 2022	2022 Group 2: Shares purchased from 1 January 2022 to 31 December			
	Net		Distribution payable to	Distributions paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
Final	1.7027	-	1.7027	1.3036
Group 2	(p)	(p)	(p)	(p)
Final	0.7715	0.9312	1.7027	1.3036
Share Class C - Accumulation				
21/12/22: Group 1: Sharos purchased prior to 1 January 2022	Group 2: Sharos p	urchasod from 1 la	nuary 2022 to 21 F	Occombor 2022

31/12/22: Group 1: Shares purchased prior to 1 January 2022

Group 2: Shares purchased from 1 January 2022 to 31 December 2022				
		Distribution	Distributions	
Net		payable to	paid to	
revenue	Equalisation	28/02/23	28/02/22	
(p)	(p)	(p)	(p)	
1.6768	-	1.6768	1.2797	
(p)	(p)	(p)	(p)	
0.6662	1.0106	1.6768	1.2797	

CT Universal MAP Balanced Fund ("formerly BMO Universal MAP Balanced Fund")

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund seeks to provide growth, combining capital and income, over the long term (at least 5 years) consistent with a balanced risk profile over the same time period.

The Fund will gain exposure to a range of global asset classes.

At any one time the Fund may be invested in any one or more of the following: shares, fixed income securities (government and non-government bonds), derivatives, money-market instruments, deposits, cash and near cash, real estate investment trusts, other transferable securities and collective investment schemes. The Fund may use derivatives for investment purposes as well as for efficient portfolio management.

The Fund is actively managed and the investment manager is not constrained by any particular asset allocation in respect of geography, industry or sector. The collective investment schemes in which the Fund invests may include other schemes managed by Columbia Threadneedle Investments. Typically, the Fund will maintain, in normal market conditions, an exposure to shares of between 30% - 70% of the value of the portfolio, which in the investment manager's view, is consistent with the Fund's aim to maintain a balanced risk profile.

As the Fund is actively managed, the investment manager will determine the asset allocation exposures and ranges which are considered consistent with a balanced risk profile over at least a 5 year period. At the investment manager's discretion, particularly in times of market stress, the Fund may not maintain a balanced risk profile over shorter periods of time.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 4, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Paul Niven
Fund size £618.7 million
Launch date 10 November 2017

Manager's Review

The Fund aims to produce long-term growth consistent with a balanced risk level, by investing in a diversified asset range, including individual securities, derivatives, collective schemes and exchange-traded funds (ETFs). The Fund will typically hold more equities than bonds and will dynamically mange asset allocation and stock selection.

Global equity markets fell in 2022. Generally, stock markets were selling off equities due to the negative impacts of rising inflation, tighter monetary policy, and the Russia-Ukraine war. However, the index rebounded temporarily at the beginning of the fourth quarter as investors were buoyed by the Federal Reserve's (Fed) signal that it would slow its aggressive interest rate rises. Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.5% to end the year at 3.85%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. Corporate bonds did better than government bonds in aggregate simply because of a lower average duration. Generally, credit spreads widened over the year in the face of recessionary fears and heightened risk aversion The US economy grew by 5.7% in 2021 but contracted in the first six months of 2022 as the ending of Covid restrictions and rising worries about the economic outlook caused violent moves in inventories and the trade deficit. The third quarter saw a bounce-back into growth, but the year-on-year increase was broadly unchanged at just 1.9%. The Fed tapered its bond purchases before finally stopping in March 2022, after which it started hiking interest rates. By the end of December, the Fed had raised interest rates seven times by a total of 4.25%. It also began quantitative tightening by allowing maturing bonds to run off, shrinking its balance sheet.

Over the period equity allocations were progressively reduced to end the year at an underweight position, given growing concerns about the slowdown in the global economy. Europe exposure was reduced on the back of heightened concerns with the real threat of damage to the eurozone economy on the back of high gas prices and usage through the winter. In contrast, we slightly increased our UK equity exposure early in 2022. Within fixed income we reduced our credit exposure over concerns of further spread widening and took the opportunity of higher bond yields to increase our government bond exposure. As yields increased, we removed the long-held underweight position and by the end of the year, we had moved to an overweight stance in government bonds.

CT Universal MAP Balanced Fund ("formerly BMO Universal MAP Balanced Fund")

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

The improvement in economic data released towards the end of the quarter is encouraging to see, however we still believe that a recession is the most likely outcome through 2023. Europe has clearly fared better than expected and as long as natural gas prices remain at lower levels the recession across the Eurozone will not be as severe as at first thought. Inflation continues to fall globally, and it now appears clear that we have passed peak inflation levels. Our expectation is that the high levels of employment and rate of wage increases will encourage the Federal Reserve to continue on its current path and unfortunately cause a recession, which could then subsequently lead to the need for looser monetary policy. The inflation picture is different in Europe, both higher and not falling as fast, and therefore we would expect to see more aggressive rate hikes from the ECB and the Bank of England compared to the US. We remain cautiously positioned with respect to equities and continue to hold a reasonable amount of high-quality fixed income to protect the portfolio for when the market starts to worry more about growth than they currently are.

Performance Summary

In the twelve months to 31 December 2022, the CT Universal MAP Balanced Fund returned -9.1%. The IA Mixed Investment 40-85% Shares TR index returned -10.1%.

Columbia Threadneedle Fund Management Limited 15 February 2023

Portfolio Statement

	Holdings	Market Value £000	Total Net Assets %
AUSTRALIA (0.76%*)		7,304	1.18
Aristocrat Leisure	57,964	997	0.16
BHP	109,372	2,813	0.45
Newcrest Mining	56,153	652	0.11
Transurban	119,323	873	0.14
Woodside Energy	98,531	1,969	0.32
BRAZIL (0.50%*)		2,443	0.40
Ambev	414,786	948	0.15
Cia de Saneamento Basico do Estado de Sao Paulo	40,942	368	0.06
JBS	82,515	285	0.05
Petroleo Brasileiro ADR	95,156	842	0.14
CANADA (1.52%*)		6,156	0.99
Barrick Gold	45,645	650	0.11
Brookfield	24,788	646	0.10
Brookfield Asset Management	6,029	143	0.02
Intact Financial	3,134	374	0.06
Loblaw	28,049	2,056	0.33
Magna International	17,719	825	0.13
Royal Bank of Canada	10,863	848	0.14
Shopify	9,696	279	0.05
Suncor Energy	12,731	335	0.05
CHINA (1.72%*)	•	11,634	1.88
ANTA Sports Products	51,200	558	0.09
Bank of China	8,345,000	2,524	0.41
China Construction Bank	2,455,423	1,279	0.21
China Petroleum & Chemical	1,256,000	504	0.08
China Shenhua Energy	320,000	769	0.12
CITIC	1,178,158	1,033	0.17
COSCO SHIPPING	729,500	618	0.10
Industrial & Commercial Bank of China	2,330,000	998	0.16
Lenovo	1,488,000	1,016	0.16
Lufax ADR	182,198	295	0.05
Meituan	30,117	560	0.09
Nongfu Spring	162,200	761	0.12
Tencent	20,222	719	0.12
DENMARK (0.55%*)		2,014	0.33
AP Moller - Maersk	1,076	2,014	0.33
FINLAND (0.00%*)		1,004	0.16
Nordea Bank	112,569	1,004	0.16
FRANCE (0.74%*)	,	3,149	0.51
Cie de Saint-Gobain	19,441	3 , 143 787	0.31
Engie	26,568	316	0.13
Thales	4,058	430	0.03
Valeo	36,984	548	0.09
Vinci	12,906	1,068	0.17
	, _ 0		
GERMANY (1.23%*) Bayerische Motoren Werke	10,720	7,482 792	1.21 0.13
Deutsche Post	24,137	792 755	0.13
Deutsche Telekom	187,695	3,111	0.12
Mercedes-Benz	51,843	2,824	0.50
MICICCUCS DELLE	31,043	2,024	0.40

	Holdings	Market Value £000	Total Net Assets %
HONG KONG (0.21%*) Orient Overseas International	22,000	330 330	0.05 0.05
IRELAND (6.50%*) Accenture	18,319	22,314 4,063	3.61 0.66
AerCap Experian	16,732 125,830	811 3,540	0.13 0.57
iShares Core FTSE 100 UCITS ETF iShares Core MSCI World UCITS ETF Smurfit Kappa	545,925 136,073 54,493	3,967 8,262 1,671	0.64 1.34 0.27
ISRAEL (0.00%) ZIM Integrated Shipping Services	49,151	702 702	0.11 0.11
ITALY (0.00%*) Eni	45,801	1,136 540	0.19 0.09
Snam	148,060	596	0.10
JAPAN (2.56%*) Honda Motor KDDI	69,400 157,700	15,635 1,325 3,955	2.53 0.21 0.64
Mitsubishi Mitsui Fudosan	80,700 28,500	2,177 434	0.35 0.07
Mizuho Financial Nippon Telegraph & Telephone	145,700 95,577	1,704 2,265	0.28 0.37
Nippon Yusen Sekisui House Sumitomo	24,900 83,200 121,500	488 1,222 1,679	0.08 0.20 0.27
Toshiba	13,300	386	0.06
LUXEMBOURG (0.18%*) Lyxor Core UK Government Bond (DR) UCITS ETF	23,278	2,426 2,426	0.39 0.39
NETHERLANDS (0.96%*) ING	72,368	3,130 731	0.51 0.12
Koninklijke Ahold Delhaize NXP Semiconductors	51,009 9,015	1,215 1,184	0.20 0.19
NORWAY (0.00%*) Equinor	33,371	991 991	0.16 0.16
PERU (0.00%*) Credicorp	2,824	318 318	0.05 0.05
SOUTH KOREA (0.43%*) KB Financial	20,489	5,036 653	0.83 0.11
Kia KT&G LG Innotek	11,071 12,019 2,899	432 723 480	0.07 0.12 0.08
Samsung Electronics Preference Shares	2,899 29,971	993	0.08
SK Hynix Woori Financial	24,836 69,797	1,225 530	0.20 0.09
SPAIN (0.47%*) Aena	3,895	3,767 405	0.61 0.07
Industria de Diseno Textil SWEDEN (0.57%*)	152,493	3,362 3,078	0.54 0.50
Investor	204,798	3,078	0.50
SWITZERLAND (0.97%*)		4,987	0.81

	Holdings	Market Value	Total Net Assets
		£000	%
Holcim	23,921	1,029	0.17
Roche	5,896	1,539	0.25
STMicroelectronics	41,477	1,214	0.20
Swiss Life	2,813	1,205	0.19
TAIWAN (1.08%*)		4,231	0.67
AUO	1,511,400	613	0.10
Evergreen Marine	161,000	708	0.11
Hon Hai Precision Industry	366,000	989	0.16
Innolux	2,315,605	692	0.11
Novatek Microelectronics	59,000	503	0.08
Realtek Semiconductor	52,000	395	0.06
Unimicron Technology	102,000	331	0.05
THAILAND (0.00%*)		3,036	0.48
Advanced Info Service	71,800	320	0.05
Advanced Info Service NVDR	12,400	58	0.01
Indorama Ventures	40,300	39	0.01
Indorama Ventures NVDR	273,400	267	0.04
PTT	711,600	564	0.09
PTT Exploration & Production	328,500	1,392	0.22
PTT Global Chemical	349,600	396	0.06
TURKEY (0.12%*)		1,213	0.20
Turk Hava Yollari	193,863	1,213	0.20
UNITED KINGDOM (19.39%*)		118,003	19.04
3i	59,579	799	0.13
Ashtead	27,391	1,293	0.21
AstraZeneca	78,489	8,805	1.42
Auto Trader	459,329	2,368	0.38
Aviva	95,612	423	0.07
BAE Systems	73,820	632	0.10
Beazley	478,139 71.255	3,244	0.52 0.43
Berkeley British American Tobacco	71,255 36,591	2,688 1,201	0.43
Bunzl	124,953	3,447	0.19
Clarivate	50,854	353	0.06
Close Brothers	262,900	2,753	0.44
Compass	249,943	4,793	0.77
Cranswick	79,269	2,440	0.39
Diageo	200,544	7,320	1.18
Diploma	88,945	2,467	0.40
Entain	21,723	287	0.05
Games Workshop	37,719	3,229	0.52
GSK	86,521	1,244	0.20
Haleon	1,050,543	3,438	0.56
Hargreaves Lansdown	295,049	2,526	0.41
Howden Joinery	537,974	3,021	0.49
Inchcape	252,699	2,072	0.33
Intertek	74,517 1 227 417	3,005	0.49
Legal & General	1,227,417 5,209,664	3,062 2,366	0.49 0.38
Lloyds Banking London Stock Exchange	5,209,664 57,639	4,113	0.38
Melrose Industries	854,088	1,148	0.00
Moneysupermarket.com	1,253,393	2,404	0.19
money supermuned com	1,233,333	۷,404	0.55

	Holdings	Market Value	Total Net Assets
		£000	%
National Express	871,068	1,132	0.18
Prudential	36,633	413	0.07
Reckitt Benckiser	81,287	4,677	0.76
RELX	204,307	4,675	0.76
Renishaw	49,743	1,825	0.29
Rentokil Initial	566,071	2,876	0.46
Rio Tinto	95,152	5,517	0.89
Rotork	987,054	3,026	0.49
Shell (Amsterdam listing)	24,694	580	0.09
Shell (London listing)	369,404	8,592	1.39
Unilever	185,286	7,749	1.25
UNITED STATES (23.04%*)		134,885	21.82
Abbott Laboratories	32,151	2,936	0.48
AbbVie	15,816	2,125	0.34
Adobe	2,623	734	0.12
Affirm	58,885	472	0.08
Aflac	39,546	2,365	0.38
Airbnb	11,528	819	0.13
Akamai Technologies	10,942	767	0.12
Alexandria Real Estate Equities #	9,191	1,113	0.18
Allstate	5,002	564	0.09
Alphabet 'A'	37,658	2,762	0.45
Alphabet 'C'	49,951	3,685	0.60
Amazon.com	44,388	3,099	0.50
American International	16,711	879	0.14
Amgen	26,757	5,840	0.95
Apple	44,911	4,850	0.78
Arista Networks	4,164	420	0.07
Arrow Electronics	13,742	1,194	0.19
Automatic Data Processing	8,747	1,736	0.28
Berkshire Hathaway	10,780	2,769	0.45
Best Buy	4,440	296	0.05
Bristol-Myers Squibb	60,311	3,606	0.58
Broadcom	5,723	2,660	0.43
Cadence Design Systems	8,965	1,197	0.19
Capital One Financial	18,183	1,405	0.23
CBRE	22,117	1,415	0.23
Centene	11,896	811	0.13
Charter Communications	2,538	715	0.12
Chevron Chinatle Mayican Crill	2,019 449	301 518	0.05 0.08
Chipotle Mexican Grill		938	0.08
Cisco Systems CME	23,689 11,024	1,541	0.15
Cognizant Technology Solutions	46,590	2,215	0.25
	8,213	806	0.30
ConocoPhillips Coterra Energy	0,213 17,708	362	0.13
Crowdstrike	9,127	799	0.08
Darden Restaurants	19,024	2,188	0.13
DocuSign	11,200	516	0.33
Dollar General	12,015	2,460	0.08
DoorDash	18,483	750	0.40
eBay	27,600	952	0.12
Elevance Health	1,226	523	0.13
Elevance ricular	1,220	323	0.03

	Holdings	Market	Total
		Value	Net Assets
		£000	%
Eli Lilly	4,056	1,233	0.20
EPAM Systems	1,380	376	0.06
Expedia	7,091	516	0.08
F5	6,286	750	0.12
Fidelity National Financial	17,128	536	0.09
First Republic Bank	3,391	344	0.06
Fox	22,545	533	0.09
Goldman Sachs	2,689	768	0.12
Hologic	11,052	687	0.11
Home Depot	7,541	1,980	0.32
Humana	5,356	2,281	0.37
IDEXX Laboratories	2,245	761	0.12
Intel	31,734	697	0.11
Jack Henry & Associates	5,497	802	0.13
Johnson & Johnson	21,326	3,132	0.51
Kimberly-Clark	31,627	3,570	0.58
KLA Knight Swift Transportation	3,486 11,887	1,092 518	0.18 0.08
Knight-Swift Transportation Kroger	20,410	756	0.08
Laboratory Corp of America	2,912	570	0.12
Lennar	13,193	993	0.09
Liberty Formula One	11,286	561	0.10
Lowe's	1,638	271	0.03
LyondellBasell Industries	14,141	976	0.16
Merck	72,520	6,688	1.08
Meta Platforms	20,218	2,023	0.33
MetLife	66,792	4,018	0.65
Micron Technology	, 42,749	, 1,776	0.29
Mohawk Industries	, 7,093	603	0.10
Morgan Stanley	51,455	3,636	0.59
Netflix	7,171	1,758	0.28
Newmont	17,707	695	0.11
NRG Energy	31,527	834	0.14
Occidental Petroleum	7,722	404	0.07
Owens Corning	14,110	1,000	0.16
PayPal	35,009	2,073	0.34
PepsiCo	26,215	3,937	0.64
Procter & Gamble	6,315	796	0.13
Prologis #	6,732	631	0.10
PulteGroup	16,611	629	0.10
QUALCOMM	9,757	892	0.14
Realty Income #	82,089	4,328	0.70
Salesforce	9,075	1,000	0.16
ServiceNow	4,269	1,379	0.22
Snowflake	4,421	528	0.09
Target	3,402	421 779	0.07
Tesla Tysan Foods	7,589 10.415	778 539	0.13 0.09
Tyson Foods Vertex Pharmaceuticals	10,415 1,662	399	0.09
Wells Fargo	8,608	399 295	0.06
Weyerhaeuser #	34,224	882	0.03
Workday	2,507	349	0.14
WW Grainger	2,307 841	389	0.06
TTT Granger	041	303	0.00

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
Zillow	14,923	399	0.06
CANADIAN DOLLAR DENOMINATED BONDS (0.00%*)		2,256	0.37
Government Bonds			
Canadian Government Bond 1.75% 01/06/2032	CAD3,000,000	1,650	0.27
Canadian Government Bond 2% 01/12/2051	CAD1,300,000	606	0.10
EURO DENOMINATED BONDS (9.46%*)		39,577	6.39
Corporate Bonds			
Abertis Infraestructuras 2.25% 29/03/2029	EUR500,000	381	0.06
ABN AMRO Bank 4.375% Perpetual	EUR200,000	163	0.03
AIB 3.625% 04/07/2026	EUR946,000	814	0.13
Aker BP 1.125% 12/05/2029	EUR298,000	213	0.03
Allianz 4.597% 07/09/2038	EUR300,000	258	0.04
Allwyn International 4.125% 20/11/2024	EUR100,000	87	0.01
American Tower 0.875% 21/05/2029	EUR661,000	466	0.08
Ardagh Metal Packaging Finance 2% 01/09/2028	EUR100,000	71	0.01
Ardagh Metal Packaging Finance USA / Ardagh Metal Packaging Finance 3% 01/09/2029	EUR100,000	64	0.01
Aroundtown 0% 16/07/2026	EUR600,000	377	0.06
Aroundtown 0.375% 15/04/2027	EUR200,000	116	0.02
Asahi 0.336% 19/04/2027	EUR429,000	326	0.05
Asahi 0.541% 23/10/2028	EUR617,000	449	0.07
ASR Nederland 7% 07/12/2043	EUR168,000	148	0.02
AT&T 3.15% 04/09/2036	EUR400,000	305	0.05
Atlantia 1.875% 12/02/2028	EUR150,000	110	0.02
Autostrade per l'Italia 1.875% 04/11/2025	EUR100,000	82	0.01
Autostrade per l'Italia 1.625% 25/01/2028	EUR100,000	73	0.01
Autostrade per l'Italia 2% 15/01/2030	EUR100,000	69	0.01
AXA Logistics Europe Master 0.875% 15/11/2029	EUR848,000	558	0.09
Axalta Coating Systems Dutch 3.75% 15/01/2025	EUR100,000	85	0.01
Bank of Ireland 1.875% 05/06/2026	EUR740,000	609	0.10
Barclays 1.125% 22/03/2031	EUR172,000	130	0.02
Barclays 5.262% 29/01/2034	EUR263,000	229	0.04
Bayer 1.125% 06/01/2030	EUR300,000	219	0.04
Bayer 2.375% 12/11/2079	EUR100,000	79 520	0.01
Blackstone Property Partners Europe 1% 04/05/2028	EUR834,000	538	0.09
Booking 0.5% 08/03/2028	EUR112,000	83	0.01
BPCE 2.125% 13/10/2046	EUR200,000	123	0.02
Carlabara Provenias 0.3759/ 20/06/2037	EUR135,000	94	0.02
Carlsberg Breweries 0.375% 30/06/2027	EUR1,082,000	828	0.13
Cellnex Finance 2.25% 12/04/2026 Cellnex Finance 1% 15/09/2027	EUR200,000 EUR100,000	163 74	0.03
Cellnex Finance 1.% 15/09/2027 Cellnex Finance 1.25% 15/01/2029	EUR100,000	74 71	0.01
Cirsa Finance International 10.375% 30/11/2027	EUR100,000	91	0.01 0.02
CNP Assurances 0.375% 08/03/2028	EUR500,000	353	0.02
Constellium 3.125% 15/07/2029	EUR130,000	91	0.00
Credit Agricole Assurances 2% 17/07/2030	EUR300,000	211	0.02
Credit Agricole Assurances 2 % 17707/2030 Credit Agricole Assurances 1.5% 06/10/2031	EUR400,000	260	0.03
Credit Suisse 2.875% 02/04/2032	EUR406,000	259	0.04
Daimler Truck International Finance 1.625% 06/04/2027	EUR700,000	562	0.04
Danske Bank 1% 15/05/2031	EUR961,000	736	0.03
Darling Global Finance 3.625% 15/05/2026	EUR200,000	172	0.12
Dell Bank International 1.625% 24/06/2024	EUR310,000	265	0.03
Deutsche Bank 1.875% 23/02/2028	EUR400,000	310	0.04
Sealestic Sality (1075 /0 ESTOLIZOZO		510	0.05

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
Deutsche Bank 5% 05/09/2030	EUR400,000	342	0.06
Deutsche Bank 1.375% 17/02/2032	EUR700,000	451	0.07
Deutsche Bank 4% 24/06/2032	EUR200,000	157	0.03
Deutsche Lufthansa 3% 29/05/2026	EUR100,000	79	0.01
Deutsche Lufthansa 2.875% 16/05/2027	EUR100,000	77	0.01
Digital Dutch Finco 1.25% 01/02/2031	EUR307,000	197	0.03
easyJet FinCo 1.875% 03/03/2028	EUR550,000	392	0.06
eircom Finance 3.5% 15/05/2026	EUR200,000	160	0.03
Electricite de France 2.875% Perpetual	EUR200,000	145	0.02
Emirates Telecommunications 0.375% 17/05/2028	EUR697,000	521	0.08
Enel Finance International 0.875% 17/06/2036	EUR492,000	277	0.05
Eni 2.75% Perpetual	EUR390,000	266	0.04
Experian Europe 1.56% 16/05/2031	EUR171,000	125	0.02
Faurecia 7.25% 15/06/2026	EUR100,000	89	0.01
Faurecia 2.375% 15/06/2027	EUR140,000	103	0.02
First Abu Dhabi Bank 0.125% 16/02/2026	EUR952,000	754	0.12
FIS Fabbrica Italiana Sintetici 5.625% 01/08/2027	EUR100,000	71	0.01
Ford Motor Credit 3.25% 15/09/2025	EUR310,000	257	0.04
General Mills 0.125% 15/11/2025	EUR310,000	249	0.04
Groupe des Assurances du Credit Mutuel SADIR 1.85% 21/04/2042	EUR700,000	444	0.07
IHO Verwaltungs 3.875% 15/05/2027	EUR115,000	86	0.01
iliad 2.375% 17/06/2026	EUR100,000	80	0.01
iliad 5.375% 14/06/2027	EUR100,000	88	0.01
IMA Industria Macchine Automatiche 3.75% 15/01/2028	EUR100,000	73	0.01
ING 0.875% 09/06/2032	EUR200,000	149	0.02
InPost 2.25% 15/07/2027	EUR135,000	98	0.02
International Consolidated Airlines 0.5% 04/07/2023	EUR200,000	172	0.03
International Game Technology 2.375% 15/04/2028	EUR220,000	168	0.03
Intrum 3.125% 15/07/2024	EUR52,111	44	0.01
IQVIA 2.25% 15/03/2029 Jaguar Land Rover Automotive 4.5% 15/01/2026	EUR100,000 EUR120,000	74 91	0.01 0.02
KBC 0.625% 07/12/2031	EUR1,000,000	733	0.02
Kerry Financial Services 0.875% 01/12/2031	EUR535,000	733 361	0.12
Lorca Telecom Bondco 4% 18/09/2027	EUR122,000	97	0.00
Lottomatica 5.125% 15/07/2025	EUR120,000	100	0.02
Lottomatica 9.75% 30/09/2027	EUR100,000	92	0.02
Loxam SAS 3.25% 14/01/2025	EUR100,000	84	0.02
Loxam SAS 4.5% 15/02/2027	EUR100,000	81	0.01
Mahle 2.375% 14/05/2028	EUR200,000	127	0.01
Matterhorn Telecom 4% 15/11/2027	EUR100,000	81	0.01
McDonald's 2.375% 31/05/2029	EUR696,000	568	0.09
Mercedes-Benz 0.75% 10/09/2030	EUR230,000	166	0.03
Metropolitan Life Global Funding I 0.55% 16/06/2027	EUR602,000	467	0.08
Metropolitan Life Global Funding I 3.75% 05/12/2030	EUR608,000	528	0.09
Morgan Stanley 0.497% 07/02/2031	EUR421,000	283	0.05
National Grid 0.553% 18/09/2029	EUR1,070,000	747	0.12
Nationwide Building Society 0.25% 22/07/2025	EUR439,000	358	0.06
Nationwide Building Society 0.25% 14/09/2028	EUR747,000	531	0.09
NatWest Markets 1.375% 02/03/2027	EUR1,300,000	1,030	0.17
Nestle Finance International 1.25% 29/03/2031	EUR188,000	140	0.02
Netflix 4.625% 15/05/2029	EUR150,000	130	0.02
Nexi 2.125% 30/04/2029	EUR150,000	108	0.02
Nordea Bank 0.625% 18/08/2031	EUR660,000	503	0.08

	Nominal	Market	Total
	Nominal	Value £000	Net Assets
Novartis Finance 0% 23/09/2028	Values EUR1,284,000	939	% 0.15
Olympus Water US 3.875% 01/10/2028	EUR100,000	72	0.13
Orange 1.375% Perpetual	EUR500,000	345	0.01
Orsted 2.875% 14/06/2033	EUR326,000	264	0.00
P3 1.625% 26/01/2029	EUR1,176,000	765	0.04
PCF 4.75% 15/04/2026	EUR110,000	81	0.12
Playtech 3.75% 12/10/2023	EUR37,736	33	0.01
PPF Telecom 3.125% 27/03/2026	EUR295,000	243	0.04
Primo Water 3.875% 31/10/2028	EUR100,000	78	0.01
Prologis Euro Finance 0.625% 10/09/2031	EUR500,000	324	0.05
Rexel 2.125% 15/06/2028	EUR100,000	77	0.01
Rexel 2.125% 15/12/2028	EUR100,000	77	0.01
Richemont International 1% 26/03/2026	EUR444,000	367	0.06
Ryanair 2.875% 15/09/2025	EUR401,000	345	0.06
Ryanair 0.875% 25/05/2026	EUR583,000	461	0.07
Schaeffler 3.375% 12/10/2028	EUR600,000	462	0.07
Segro Capital 0.5% 22/09/2031	EUR199,000	125	0.02
SSE 2.875% 01/08/2029	EUR169,000	139	0.02
Standard Industries 2.25% 21/11/2026	EUR100,000	76	0.01
Stellantis 3.375% 07/07/2023	EUR196,000	174	0.03
Stellantis 2.75% 01/04/2032	EUR476,000	357	0.06
Suez 4.625% 03/11/2028	EUR400,000	357	0.06
Synthomer 3.875% 01/07/2025	EUR100,000	81	0.01
Talanx 1.75% 01/12/2042	EUR500,000	319	0.05
Telenet Finance Luxembourg Notes 3.5% 01/03/2028	EUR200,000	160	0.03
Teollisuuden Voima 1.125% 09/03/2026	EUR100,000	78	0.01
Tereos Finance Groupe I 4.75% 30/04/2027	EUR155,000	123	0.02
Tesco Corporate Treasury Services 0.375% 27/07/2029	EUR188,000	129	0.02
thyssenkrupp 1.875% 06/03/2023	EUR100,000	88	0.01
thyssenkrupp 2.875% 22/02/2024	EUR55,000	48	0.01
United 3.125% 15/02/2026	EUR200,000	142	0.02
Universal Music 3% 30/06/2027	EUR281,000	239	0.04
Valeo 5.375% 28/05/2027	EUR100,000	86	0.01
Vantage Towers 0.375% 31/03/2027	EUR800,000	655	0.11
Veolia Environnement 0.8% 15/01/2032	EUR800,000	540	0.09
Verallia 1.875% 10/11/2031	EUR200,000	138	0.02
Verisure 9.25% 15/10/2027	EUR100,000	92	0.02
Verizon Communications 4.75% 31/10/2034	EUR497,000	452	0.07
Villa Dutch Bidco 9% 03/11/2029	EUR100,000	83	0.01
Virgin Money 2.875% 24/06/2025	EUR700,000	594	0.10
Vodafone International Financing 3.25% 02/03/2029	EUR322,000	276	0.04
Volkswagen International Finance 3.748% Perpetual	EUR300,000	226	0.04
Volkswagen Leasing 0.5% 12/01/2029	EUR279,000	192	0.03
Volkswagen Leasing 0.625% 19/07/2029	EUR602,000	410	0.07
Volvo Car 2.5% 07/10/2027	EUR200,000	156	0.03
Vonovia 0% 01/12/2025	EUR300,000	233	0.04
Vonovia 0.625% 14/12/2029	EUR400,000	260	0.04
Yorkshire Building Society 0.625% 21/09/2025	EUR540,000	434	0.07
Yorkshire Building Society 0.5% 01/07/2028	EUR922,000	661	0.11
ZF Finance 2% 06/05/2027	EUR100,000	72	0.01
Zurich Finance Ireland Designated Activity 1.875% 17/09/2050	EUR461,000	321	0.05
Government Bonds Mexico Government International Bond 2.25% 12/08/2036	EUR539,000	338	0.06

	Nominal	Market Value	Total Net Assets
Peruvian Government International Bond 1.25% 11/03/2033	Values	£000 354	% 0.06
Romanian Government International Bond 2.625% 02/12/2040	EUR574,000 EUR155,000	554 77	0.08
STERLING DENOMINATED BONDS (8.00%*)		90,817	14.67
Corporate Bonds			
Australia & New Zealand Banking 1.809% 16/09/2031	GBP689,000	567	0.09
Banco Santander 3.125% 06/10/2026	GBP400,000	370	0.06
Banco Santander 2.25% 04/10/2032	GBP400,000	322	0.05
Bank of Nova Scotia 1.25% 17/12/2025	GBP805,000	719	0.12
BNP Paribas 2% 24/05/2031	GBP200,000	170	0.03
Burberry 1.125% 21/09/2025	GBP677,000	603	0.10
CPUK Finance 6.5% 28/08/2026	GBP100,000	92	0.01
Credit Agricole 1.874% 09/12/2031	GBP300,000	248	0.04
DNB Bank 1.375% 02/12/2025	GBP396,000	370	0.06
Enel Finance International 1% 20/10/2027	GBP144,000	118	0.02
ENW Finance 1.415% 30/07/2030	GBP187,000	142	0.02
Eversholt Funding 2.742% 30/06/2040	GBP437,053	342	0.06
Experian Finance 0.739% 29/10/2025	GBP177,000	158	0.03
Investec 1.875% 16/07/2028	GBP1,000,000	788	0.13
Kane Bidco 6.5% 15/02/2027	GBP100,000	83	0.01
Ladbrokes Group Finance 5.125% 08/09/2023	GBP200,000	197	0.03
Morgan Stanley 5.789% 18/11/2033	GBP188,000	188	0.03
Motability Operations 2.125% 18/01/2042	GBP258,000	170	0.03
MPT Operating Partnership / MPT Finance 2.55% 05/12/2023	GBP200,000	190	0.03
MPT Operating Partnership / MPT Finance 2.5% 24/03/2026	GBP100,000	80	0.01
National Express 4.25% Perpetual	GBP100,000	82	0.01
NatWest 2.057% 09/11/2028	GBP275,000	229	0.04
NatWest 2.105% 28/11/2031	GBP443,000	367	0.06
NatWest Markets 6.375% 08/11/2027	GBP273,000	279	0.05
New York Life Global Funding 1.25% 17/12/2026	GBP1,250,000	1,087	0.18
Pension Insurance 3.625% 21/10/2032	GBP202,000	151	0.02
PepsiCo 3.2% 22/07/2029	GBP169,000	155	0.03
PepsiCo 3.55% 22/07/2034	GBP169,000	151	0.02
Pinewood Finance 3.625% 15/11/2027	GBP200,000	175	0.03
Premier Foods Finance 3.5% 15/10/2026	GBP100,000	87	0.01
Prologis International Funding II 2.75% 22/02/2032	GBP302,000	242	0.04
Severn Trent Utilities Finance 2.625% 22/02/2033	GBP215,000	171	0.03
Sherwood Financing 6% 15/11/2026	GBP100,000	77	0.01
Telecom Italia 5.875% 19/05/2023	GBP200,000	198	0.03
Toyota Motor Finance Netherlands 4.625% 08/06/2026	GBP706,000	699	0.11
Vmed O2 UK Financing I 4.5% 15/07/2031	GBP100,000	76	0.01
Volkswagen Financial Services 3.25% 13/04/2027	GBP400,000	358	0.06
Volkswagen Financial Services 1.375% 14/09/2028	GBP200,000	155	0.03
Government Bonds			
UK Treasury 0.125% 31/01/2023	GBP476,000	475	0.08
UK Treasury 0.75% 22/07/2023	GBP3,373,000	3,312	0.54
UK Treasury 2.25% 07/09/2023	GBP1,229,000	1,214	0.20
UK Treasury 0.125% 31/01/2024	GBP1,294,000	1,247	0.20
UK Treasury 1% 22/04/2024	GBP1,294,000	1,252	0.20
UK Treasury 2.75% 07/09/2024	GBP1,301,000	1,282	0.21
UK Treasury 0.25% 31/01/2025	GBP1,987,000	1,845	0.30
UK Treasury 5% 07/03/2025	GBP1,361,000	1,400	0.23
UK Treasury 0.625% 07/06/2025	GBP1,568,000	1,465	0.24

Nominal Values Values Met Assets UK Treasury 2% 07/09/2025 GBP2,238,000 2,151 0.35 UK Treasury 0.125% 30/01/2026 GBP1,285,000 1,160 0.19 UK Treasury 1.5% 22/07/2026 GBP1,591,000 1,482 0.24 UK Treasury 0.375% 22/10/2026 GBP1,408,000 1,248 0.20 UK Treasury 4.125% 29/01/2027 GBP1,772,000 564 0.09 UK Treasury 1.25% 22/07/2027 GBP1,772,000 1,596 0.26 UK Treasury 0.125% 31/01/2028 GBP1,131,000 950 0.15 UK Treasury 1.625% 22/10/2028 GBP1,300 1,715 0.28 UK Treasury 0.75% 31/01/2028 GBP1,300 321 0.13 UK Treasury 0.75% 31/01/2029 GBP1,885,000 1,715 0.25 UK Treasury 0.75% 22/10/2029 GBP1,885,000 1,577 0.25 UK Treasury 0.75% 22/10/2030 GBP1,851,000 1,314 0.21 UK Treasury 0.75% 07/12/2030 GBP1,554,000 1,317 0.21 UK Treasury 0.75% 31/07/2031 GBP1,554,000 1,591 0.26
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UK Treasury 0.875% 22/10/2029 GBP1,885,000 1,577 0.25 UK Treasury 0.375% 22/10/2030 GBP1,682,000 1,314 0.21 UK Treasury 4.75% 07/12/2030 GBP1,851,000 1,996 0.32 UK Treasury 0.25% 31/07/2031 GBP1,757,000 1,317 0.21 UK Treasury 1% 31/01/2032 GBP1,554,000 1,232 0.20 UK Treasury 4.25% 07/06/2032 GBP1,521,000 1,591 0.26
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UK Treasury 0.25% 31/07/2031 GBP1,757,000 1,317 0.21 UK Treasury 1% 31/01/2032 GBP1,554,000 1,232 0.20 UK Treasury 4.25% 07/06/2032 GBP1,521,000 1,591 0.26
UK Treasury 1% 31/01/2032 GBP1,554,000 1,232 0.20 UK Treasury 4.25% 07/06/2032 GBP1,521,000 1,591 0.26
UK Treasury 4.25% 07/06/2032 GBP1,521,000 1,591 0.26
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UK Treasury 4.5% 07/09/2034 GBP1,367,000 1,449 0.23
UK Treasury 0.625% 31/07/2035 GBP1,397,000 942 0.15
UK Treasury 4.25% 07/03/2036 GBP1,369,000 1,416 0.23
UK Treasury 1.75% 07/09/2037 GBP1,382,000 1,041 0.17
UK Treasury 3.75% 29/01/2038 GBP259,000 251 0.04
UK Treasury 4.75% 07/12/2038 GBP1,160,000 1,263 0.20
UK Treasury 1.125% 31/01/2039 GBP762,000 501 0.08
UK Treasury 4.25% 07/09/2039 GBP1,048,000 1,077 0.17
UK Treasury 4.25% 07/12/2040 GBP1,143,000 1,172 0.19
UK Treasury 1.25% 22/10/2041 GBP1,462,000 929 0.15
UK Treasury 4.5% 07/12/2042 GBP1,226,000 1,303 0.21
UK Treasury 3.25% 22/01/2044 GBP1,258,000 1,117 0.18
UK Treasury 3.5% 22/01/2045 GBP1,271,000 1,171 0.19
UK Treasury 0.875% 31/01/2046 GBP993,000 526 0.09
UK Treasury 4.25% 07/12/2046 GBP1,086,000 1,119 0.18
UK Treasury 1.5% 22/07/2047 GBP1,112,000 678 0.11
UK Treasury 1.75% 22/01/2049 GBP1,306,000 835 0.13
UK Treasury 4.25% 07/12/2049 GBP910,000 944 0.15
UK Treasury 0.625% 22/10/2050 GBP1,380,000 616 0.10
UK Treasury 1.25% 31/07/2051 GBP1,248,000 673 0.11
UK Treasury 3.75% 22/07/2052 GBP918,000 886 0.14
UK Treasury 1.5% 31/07/2053 GBP1,243,000 707 0.11
UK Treasury 1.625% 22/10/2054 GBP775,000 458 0.07
UK Treasury 4.25% 07/12/2055 GBP1,196,000 1,278 0.21
UK Treasury 1.75% 22/07/2057 GBP1,329,000 814 0.13
UK Treasury 4% 22/01/2060 GBP1,086,000 1,136 0.18
UK Treasury 0.5% 22/10/2061 GBP1,011,000 361 0.06
UK Treasury 2.5% 22/07/2065 GBP777,000 582 0.09
UK Treasury 3.5% 22/07/2068 GBP1,299,000 1,246 0.20
UK Treasury 1.625% 22/10/2071 GBP608,000 338 0.05
UK Treasury 1.125% 22/10/2073 GBP452,000 198 0.03
UK Treasury 0.125% Index-Linked 22/03/2024 GBP456,000 679 0.11
UK Treasury 2.5% Index-Linked 17/07/2024 GBP159,000 599 0.10
UK Treasury 0.125% Index-Linked 22/03/2026 GBP386,000 536 0.09
UK Treasury 1.25% Index-Linked 22/11/2027 GBP391,000 758 0.12

	Nominal	Market Value	Total Net Assets
	Values	£000	%
UK Treasury 0.125% Index-Linked 10/08/2028	GBP495,000	632	0.10
UK Treasury 0.125% Index-Linked 22/03/2029	GBP427,000	638	0.10
UK Treasury 4.125% Index-Linked 22/07/2030	GBP134,000	451	0.07
UK Treasury 0.125% Index-Linked 10/08/2031	GBP264,000	322	0.05
UK Treasury 1.25% Index-Linked 22/11/2032	GBP405,000	736	0.12
UK Treasury 0.75% Index-Linked 22/03/2034	GBP402,000	648	0.10
UK Treasury 2% Index-Linked 26/01/2035	GBP251,000	602	0.10
UK Treasury 0.125% Index-Linked 22/11/2036	GBP384,000	509	0.08
UK Treasury 1.125% Index-Linked 22/11/2037	GBP361,000	700	0.11
UK Treasury 0.125% Index-Linked 22/03/2039	GBP199,000	227	0.04
UK Treasury 0.625% Index-Linked 22/03/2040	GBP389,000	659	0.11
UK Treasury 0.125% Index-Linked 10/08/2041	GBP344,000	411	0.07
UK Treasury 0.625% Index-Linked 22/11/2042	GBP347,000	600	0.10
UK Treasury 0.125% Index-Linked 22/03/2044	GBP434,000	587	0.10
UK Treasury 0.125% Index-Linked 22/03/2046	GBP373,000	466	0.08
UK Treasury 0.75% Index-Linked 22/11/2047	GBP323,000	576	0.09
UK Treasury 0.125% Index-Linked 10/08/2048	GBP326,000	378	0.06
UK Treasury 0.5% Index-Linked 22/03/2050	GBP338,000	556	0.09
UK Treasury 0.125% Index-Linked 22/03/2051	GBP183,000	198	0.03
UK Treasury 0.25% Index-Linked 22/03/2052	GBP342,000	466	0.08
UK Treasury 1.25% Index Linked 22/11/2055	GBP281,000	639	0.10
UK Treasury 0.125% Index-Linked 22/11/2056	GBP197,000	236	0.04
UK Treasury 0.125% Index-Linked 22/03/2058	GBP303,000	377	0.06
UK Treasury 0.375% Index-Linked 22/03/2062	GBP345,000	518	0.08
UK Treasury 0.125% Index-Linked 22/11/2065	GBP225,000	282	0.05
UK Treasury 0.125% Index-Linked 22/03/2068	GBP348,000	457	0.03
UK Treasury 0.125% Index-Linked 22/03/2003	GBP122,000	137	0.07
US DOLLAR DENOMINATED BONDS (16.27%*)	GBI 122,000	97,562	15.78
Corporate Bonds			
1011778 BC ULC / New Red Finance 3.875% 15/01/2028	USD35,000	26	
1011778 BC ULC / New Red Finance 4% 15/10/2030	USD150,000	26 101	0.02
7-Eleven 1.3% 10/02/2028	USD1,560,000	1,077	0.02
AbbVie 4.7% 14/05/2045	USD750,000	557	0.17
AbbVie 4.25% 21/11/2049	USD500,000	349	0.09
Africa Finance 3.125% 16/06/2025	USD594,000	458	0.07
Airbus 3.15% 10/04/2027	USD943,000	728	0.12
Alliant Intermediate / Alliant Co-Issuer 4.25% 15/10/2027	USD120,000	89	0.12
Allianz 3.2% Perpetual	USD600,000	370	0.06
Ally Financial 1.45% 02/10/2023	USD583,000	469	0.08
Altice Financing 5% 15/01/2028	USD200,000	134	0.03
Altice France 5.5% 15/01/2028	USD200,000	134	0.02
Amazon.com 2.1% 12/05/2031	USD1,125,000	765	0.02
Amazon.com 2.1 % 12/03/2031 American Airlines 11.75% 15/07/2025	USD200,000	178	0.12
	USD95,000	72	0.03
American Airlines AAdvantage Loyalty IP 5.75% 20/04/2029 American Honda Finance 1% 10/09/2025		504	0.01
American Tower 1.875% 15/10/2030	USD672,000 USD572,000	367	0.06
American Tower 2.7% 15/04/2031	USD200,000	135 288	0.02
Amgen 4.2% 01/03/2033	USD375,000		0.05
Angle American Capital 3 9759/ 16/03/2029	USD889,000	589 249	0.10
Anglo American Capital 3.875% 16/03/2029 Anheuser-Busch InBev Worldwide 5.55% 23/01/2049	USD467,000	348 602	0.06
Anneuser-Busch inBev Worldwide 5.55% 23/01/2049 Antero Resources 5.375% 01/03/2030	USD836,000	692	0.11
	USD80,000	62 48	0.01
Apache 5.1% 01/09/2040	USD70,000	48	0.01

		Market	Total
	Nominal	Value	Net Assets
A	Values	£000	%
Apple 3.25% 08/08/2029	USD94,000	72	0.01
Apple 2.375% 08/02/2041	USD452,000	265	0.04
Apple 3.45% 09/02/2045	USD1,126,000	751	0.12
Arches Buyer 6.125% 01/12/2028	USD70,000	47	0.01
Ashland 3.375% 01/09/2031 Astrazeneca Finance 2.25% 28/05/2031	USD645,000	428	0.07
	USD388,000	268 478	0.04 0.08
AT&T 2.55% 01/12/2033	USD750,000 USD800,000		0.08
AT&T 3.5% 15/09/2053 ATI 4.875% 01/10/2029	USD100,000	450 72	0.07
Ball 6.875% 15/03/2028	USD45,000	73 38	0.01
Banco Santander 5.147% 18/08/2025	USD1,200,000	987	0.01
Banco Santander 1.849% 25/03/2026	USD200,000	147	0.10
Banijay Entertainment SASU 5.375% 01/03/2025	USD200,000	157	0.02
Bank of America 1.319% 19/06/2026	USD835,000	625	0.03
Bank of America 1.197% 19700/2020 Bank of America 1.197% 24/10/2026	USD1,500,000	1,109	0.10
Bank of China 0.875% 14/01/2024	USD557,000	443	0.18
Bank of Ireland 6.253% 16/09/2026	USD920,000	760	0.07
Barclays 2.645% 24/06/2031	USD1,203,000	780 781	0.12
Berkshire Hathaway Energy 2.85% 15/05/2051	USD500,000	272	0.13
Bharti Airtel 3.25% 03/06/2031	USD616,000	432	0.04
Black Knight InfoServ 3.625% 01/09/2028	USD125,000	91	0.07
BNP Paribas 7.75% Perpetual	USD210,000	172	0.01
BNP Paribas 2.588% 12/08/2035	USD1,600,000	973	0.03
Boeing 5.15% 01/05/2030	USD750,000	607	0.10
Bombardier 7.5% 01/12/2024	USD50,000	42	0.10
Boyd Gaming 4.75% 15/06/2031	USD125,000	90	0.01
BP Capital Markets America 2.721% 12/01/2032	USD700,000	485	0.01
Bristol-Myers Squibb 2.35% 13/11/2040	USD1,046,000	595	0.10
Broadcom 3.187% 15/11/2036	USD1,502,000	899	0.15
Buckeye Partners 4.15% 01/07/2023	USD60,000	49	0.13
Buckeye Partners 4.5% 01/03/2028	USD140,000	102	0.02
Caesars Entertainment 8.125% 01/07/2027	USD95,000	78	0.01
Caesars Resort Collection / CRC Finco 5.75% 01/07/2025	USD120,000	98	0.02
Callon Petroleum 6.375% 01/07/2026	USD70,000	54	0.01
Carnival 10.375% 01/05/2028	USD75,000	64	0.01
Caterpillar Financial Services 3.65% 12/08/2025	USD927,000	751	0.12
Caterpillar Financial Services 3.6% 12/08/2027	USD741,000	588	0.10
CBQ Finance 2% 12/05/2026	USD1,101,000	824	0.13
CCO / CCO Capital 5% 01/02/2028	USD385,000	289	0.05
CCO / CCO Capital 5.375% 01/06/2029	USD160,000	120	0.02
CCO / CCO Capital 4.5% 15/08/2030	USD70,000	48	0.01
CD&R Smokey Buyer 6.75% 15/07/2025	USD85,000	61	0.01
Charles River Laboratories International 3.75% 15/03/2029	USD100,000	74	0.01
Chart Industries 7.5% 01/01/2030	USD25,000	21	-
Chart Industries 9.5% 01/01/2031	USD35,000	30	-
Charter Communications Operating 5.25% 01/04/2053	USD713,000	458	0.07
Cheniere Energy Partners 3.25% 31/01/2032	USD200,000	132	0.02
China Construction Bank 1.46% 22/04/2026	USD1,375,000	1,034	0.17
Chubb INA 1.375% 15/09/2030	USD1,523,000	982	0.16
Cinemark USA 8.75% 01/05/2025	USD85,000	71	0.01
Citigroup 1.462% 09/06/2027	USD1,150,000	829	0.13
CK Hutchison International 17 3.5% 05/04/2027	USD929,000	728	0.12
Clear Channel International 6.625% 01/08/2025	USD200,000	159	0.03
	•		

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
CNX Midstream Partners 4.75% 15/04/2030	USD65,000	45	0.01
Coca-Cola 2.875% 05/05/2041	USD656,000	418	0.07
Coca-Cola 2.5% 15/03/2051	USD604,000	327	0.05
Colgate Energy Partners III 5.875% 01/07/2029	USD120,000	86	0.01
Comcast 3.25% 01/11/2039	USD475,000	308	0.05
Comcast 2.937% 01/11/2056	USD750,000	388	0.06
Cooperatieve Rabobank UA 1.004% 24/09/2026	USD1,016,000	746	0.12
Corebridge Financial 3.5% 04/04/2025	USD485,000	386	0.06
Corebridge Financial 4.4% 05/04/2052	USD313,000	206	0.03
Credit Agricole 1.907% 16/06/2026	USD250,000	189	0.03
Credit Suisse 6.373% 15/07/2026	USD927,000	722	0.12
Credit Suisse 6.537% 12/08/2033	USD556,000	405	0.07
CrownRock / CrownRock Finance 5% 01/05/2029	USD70,000	52	0.01
CSC 4.125% 01/12/2030	USD200,000	118	0.02
CVS Health 4.3% 25/03/2028	USD967,000	775 1 027	0.13
Daimler Trucks Finance North America 3.5% 07/04/2025	USD1,300,000	1,037	0.17
Danske Bank 1.549% 10/09/2027	USD479,000	341	0.06
Darling Ingredients 5.25% 15/04/2027	USD45,000	36	0.01
Dave & Buster's 7.625% 01/11/2025	USD85,000	71	0.01
Diageo Capital 5.3% 24/10/2027	USD1,010,000	859	0.14
Directy Financing 5.875% 15/08/2027 Directory Communications 3.05% 20/03/2028	USD100,000	74 1 125	0.01
Discovery Communications 3.95% 20/03/2028 DISH DBS 7.75% 01/07/2026	USD1,540,000	1,135 17	0.18
	USD25,000 USD124,000	106	0.02
DISH Network 11.75% 15/11/2027 Dow Chemical 4.375% 15/11/2042	USD1,000,000	687	0.02 0.11
Drax Finco 6.625% 01/11/2025	USD200,000	159	0.11
Duke Energy 3.75% 01/09/2046	USD1,200,000	740	0.03
EDP Finance 1.71% 24/01/2028	USD467,000	321	0.12
Enel Finance International 5% 15/06/2032	USD467,000	347	0.05
Energizer 6.5% 31/12/2027	USD44,000	35	0.00
Energy Transfer 4.2% 15/04/2027	USD1,515,000	1,187	0.19
Entegris Escrow 5.95% 15/06/2030	USD95,000	73	0.13
Enterprise Products Operating 3.3% 15/02/2053	USD700,000	387	0.06
EQM Midstream Partners 4.75% 15/07/2023	USD95,000	77	0.00
EQM Midstream Partners 6.5% 01/07/2027	USD95,000	75	0.01
EQM Midstream Partners 4.5% 15/01/2029	USD100,000	70	0.01
Eversource Energy 3.375% 01/03/2032	USD500,000	361	0.06
FedEx 4.05% 15/02/2048	USD750,000	473	0.08
Fertitta Entertainment 4.625% 15/01/2029	USD100,000	70	0.00
FirstEnergy 7.375% 15/11/2031	USD34,000	32	0.01
FirstEnergy 5.35% 15/07/2047	USD35,000	26	-
Frontier Communications 5.875% 15/10/2027	USD65,000	50	0.01
Frontier Communications 8.75% 15/05/2030	USD45,000	38	0.01
GE HealthCare Technologies 5.6% 15/11/2025	USD605,000	505	0.08
GE HealthCare Technologies 6.377% 22/11/2052	USD110,000	98	0.02
Gen Digital 7.125% 30/09/2030	USD80,000	66	0.01
General Electric 4.5% 11/03/2044	USD500,000	357	0.06
General Motors 6.6% 01/04/2036	USD899,000	734	0.12
General Motors Financial 1.7% 18/08/2023	USD732,000	594	0.12
Goldman Sachs 3% 15/03/2024	USD700,000	567	0.09
Goldman Sachs 3.102% 24/02/2033	USD500,000	338	0.05
GoTo 5.5% 01/09/2027	USD200,000	89	0.03
Grifols Escrow Issuer 4.75% 15/10/2028	USD200,000	144	0.02

	N	Market	Total
	Nominal	Value	Net Assets
CCV C	Values	£000	%
GSK Consumer Healthcare Capital US 3.625% 24/03/2032	USD250,000	183	0.03
GSK Consumer Healthcare Capital US 4% 24/03/2052	USD500,000	327	0.05
HCA 5.25% 15/06/2026	USD1,250,000	1,026	0.17
Hilcorp Energy I 6% 01/02/2031	USD135,000	97 72	0.02
Hilton Domestic Operating 3.75% 01/05/2029	USD100,000	72 20	0.01
Holly Energy Partners 6.375% 15/04/2027	USD25,000 USD500,000	20	- 0.0E
Home Depot 3.625% 15/04/2052 HSBC 0.976% 24/05/2025	•	323 154	0.05
HSBC 1.589% 24/05/2027	USD200,000	885	0.02 0.14
	USD1,237,000		
HSBC 2.206% 17/08/2029	USD312,000	209	0.03
HSBC 8.113% 03/11/2033	USD559,000	491 15 <i>4</i>	0.08
HSBC 4.7% Perpetual	USD233,000	154	0.02
HSBC 4% Perpetual	USD200,000	144	0.02
Hudbay Minerals 6.125% 01/04/2029	USD99,000	74	0.01
Icahn Enterprises / Icahn Enterprises Finance 4.375% 01/02/2029	USD55,000	39	0.01
iHeartCommunications 6.375% 01/05/2026	USD45,000	34	0.01
lliad 7% 15/10/2028	USD200,000	150	0.02
ING 1.4% 01/07/2026	USD800,000	597	0.10
Intel 3.05% 12/08/2051	USD700,000	378	0.06
Inversiones CMPC 3% 06/04/2031	USD811,000	564	0.09
ION Trading Technologies 5.75% 15/05/2028	USD200,000	139	0.02
Iron Mountain 4.875% 15/09/2029	USD150,000	109	0.02
Jersey Central Power & Light 2.75% 01/03/2032	USD600,000	400	0.06
John Deere Capital 3.4% 06/06/2025	USD645,000	520	0.08
JPMorgan Chase 3.9% 15/07/2025	USD890,000	723	0.12
JPMorgan Chase 4.851% 25/07/2028	USD639,000	518	0.08
Kaiser Aluminum 4.5% 01/06/2031	USD105,000	70	0.01
Kinder Morgan 5.55% 01/06/2045	USD750,000	568	0.09
Kraft Heinz Foods 6.875% 26/01/2039	USD500,000	452	0.07
KT 1.375% 21/01/2027	USD344,000	245	0.04
Ladder Capital Finance 4.75% 15/06/2029	USD75,000	50	0.01
Ladder Capital Finance LLLP 4.25% 01/02/2027	USD130,000	91	0.01
LG Chem 2.375% 07/07/2031	USD1,000,000	651	0.11
Live Nation Entertainment 3.75% 15/01/2028	USD105,000	74	0.01
Lloyds Banking 4.716% 11/08/2026	USD1,245,000	1,010	0.16
Macy's Retail 5.875% 15/03/2030	USD100,000	72	0.01
Mastercard 2% 18/11/2031	USD584,000	390	0.06
Matador Resources 5.875% 15/09/2026	USD60,000	48	0.01
Match Group II 5.625% 15/02/2029	USD105,000	81	0.01
Mattel 6.2% 01/10/2040	USD135,000	97	0.02
Mercedes-Benz Finance North America 1.45% 02/03/2026	USD826,000	614	0.10
Meritage Homes 3.875% 15/04/2029	USD135,000	95	0.02
Microsoft 3.45% 08/08/2036	USD400,000	294	0.05
Mondelez International 1.5% 04/02/2031	USD209,000	133	0.02
Mondelez International 1.875% 15/10/2032	USD1,015,000	641	0.10
Morgan Stanley 0.79% 30/05/2025	USD1,558,000	1,205	0.20
Morgan Stanley 4.679% 17/07/2026	USD913,000	746	0.12
MSCI 3.875% 15/02/2031	USD70,000	48	0.01
Murphy Oil 6.375% 15/07/2028	USD31,000	25	-
Mylan 4.55% 15/04/2028	USD600,000	461	0.07
Nabors Industries 7.375% 15/05/2027	USD60,000	48	0.01
Nationwide Building Society 1% 28/08/2025	USD200,000	147	0.02
Nationwide Building Society 4.85% 27/07/2027	USD639,000	517	0.08

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
Nationwide Building Society 2.972% 16/02/2028	USD804,000	586	0.09
NCR 5% 01/10/2028	USD210,000	149	0.02
Neptune Bidco US 9.29% 15/04/2029	USD55,000	43	0.01
Newell Brands 4.45% 01/04/2026	USD65,000	51	0.01
Newell Brands 5.75% 01/04/2046	USD60,000	39	0.01
NFP 6.875% 15/08/2028	USD140,000	96	0.02
Nokia 4.375% 12/06/2027	USD80,000	63	0.01
Nordea Bank 0.75% 28/08/2025	USD643,000	477	0.08
Novelis 3.25% 15/11/2026	USD135,000	101	0.02
NRG Energy 3.625% 15/02/2031	USD180,000	114	0.02
NuStar Logistics 5.625% 28/04/2027	USD100,000	78	0.01
Occidental Petroleum 7.875% 15/09/2031	USD150,000	137	0.02
Occidental Petroleum 6.45% 15/09/2036	USD55,000	47	0.01
Oracle 1.65% 25/03/2026	USD1,000,000	744	0.12
Oracle 3.95% 25/03/2051	USD750,000	447	0.07
Outfront Media Capital 4.25% 15/01/2029	USD70,000	48	0.01
Owens & Minor 6.625% 01/04/2030	USD185,000	131	0.02
Oztel SPC 6.625% 24/04/2028	USD200,000	166	0.03
Paramount Global 4.2% 19/05/2032	USD1,184,000	803	0.13
PetSmart 4.75% 15/02/2028	USD250,000	188	0.03
Plains All American Pipeline 4.7% 15/06/2044	USD600,000	377	0.06
Plantronics 4.75% 01/03/2029	USD110,000	84	0.01
Playtika 4.25% 15/03/2029	USD105,000	69	0.01
Prudential Financial 3.7% 01/10/2050	USD1,067,000	754	0.12
Public Storage 2.3% 01/05/2031	USD427,000	289	0.05
Reliance Industries 2.875% 12/01/2032	USD1,136,000	765	0.12
Santander 2.896% 15/03/2032	USD845,000	541	0.09
Scientific Games / Scientific Games US FinCo 6.625% 01/03/2030	USD160,000	112	0.02
Service Properties Trust 4.5% 15/06/2023	USD60,000	49 574	0.01
Shell International Finance 2.375% 07/11/2029	USD800,000	574	0.09
Siemens Financieringsmaatschappij 2.15% 11/03/2031 Simon Property 2.45% 13/09/2029	USD950,000	639 693	0.10
Skandinaviska Enskilda Banken 1.2% 09/09/2026	USD1,000,000		0.11
Smithfield Foods 3% 15/10/2030	USD1,421,000	1,026	0.17
Smithfield Foods 2.625% 13/09/2031	USD1,529,000 USD406,000	967 242	0.16 0.04
Societe Generale 5% 17/01/2024	USD517,000	423	
Societe Generale 5.% 17/01/2024 Societe Generale 6.221% 15/06/2033	USD890,000	423 691	0.07 0.11
Southern 4.4% 01/07/2046	USD750,000	520	0.11
Southwestern Energy 5.375% 15/03/2030	USD200,000	152	0.03
Sprint Capital 6.875% 15/11/2028	USD85,000	73	0.02
Standard Chartered 2.678% 29/06/2032	USD1,394,000	870	0.14
Standard Industries 4.375% 15/07/2030	USD55,000	37	0.14
Stellantis Finance US 2.691% 15/09/2031	USD600,000	379	0.01
Swedbank 0.6% 25/09/2023	USD1,056,000	850	0.00
Tenet Healthcare 4.25% 01/06/2029	USD150,000	108	0.02
T-Mobile USA 2.05% 15/02/2028	USD520,000	372	0.02
T-Mobile USA 2.55% 15/02/2020	USD785,000	532	0.00
Transocean Sentry 5.375% 15/05/2023	USD112,460	92	0.03
Tyson Foods 4.35% 01/03/2029	USD1,150,000	913	0.02
Uber Technologies 4.5% 15/08/2029	USD140,000	101	0.13
UBS 1.25% 01/06/2026	USD1,125,000	817	0.02
United Airlines 4.375% 15/04/2026	USD135,000	104	0.13
United Health 1.15% 15/05/2026	USD1,503,000	1,116	0.02
Officerreduit 1.13 /0 13/03/2020	טטט,כטכ,ו שכט	1,110	0.10

	Nominal Values	Market Value £000	Total Net Assets %
UnitedHealth 3.05% 15/05/2041	USD469,000	293	0.05
UnitedHealth 4.75% 15/05/2052	USD657,000	505	0.08
UnitedHealth 5.875% 15/02/2053	USD470,000	422	0.07
Venture Global Calcasieu Pass 3.875% 15/08/2029	USD205,000	148	0.02
Verizon Communications 1.75% 20/01/2031	USD747,000	480	0.08
Verizon Communications 2.987% 30/10/2056	USD838,000	426	0.07
Viatris 2.7% 22/06/2030	USD523,000	340	0.05
Vistra Operations 5.625% 15/02/2027	USD90,000	71	0.01
Vodafone 6.15% 27/02/2037	USD1,108,000	927	0.15
Warnermedia 3.755% 15/03/2027	USD438,000	328	0.05
Warnermedia 5.05% 15/03/2042	USD683,000	435	0.07
Wells Fargo 4.808% 25/07/2028	USD500,000	405	0.07
Western Midstream Operating 3.35% 01/02/2025	USD55,000	43	0.01
Williams 2.6% 15/03/2031	USD600,000	404	0.07
Wolverine World Wide 4% 15/08/2029	USD40,000	25	-
WR Grace 5.625% 15/08/2029	USD40,000	27	-
Government Bonds			
US Treasury Note 0.625% 15/08/2030	USD3,000,000	1,963	0.32
US Treasury Note 2.375% 15/02/2042	USD3,000,000	1,903	0.31
US Treasury Note 1.875% 15/11/2051	USD9,676,000	5,111	0.83
DERIVATIVES (0.28%*)		(1,687)	(0.27)
Forward Currency Contracts			
Canadian Dollar Bought CAD66,602 for GBP40,351 Settlement 12/01/2023 Bought CAD95,908 for GBP58,623 Settlement 12/01/2023 Sold CAD3,334,912 for GBP2,063,873 Settlement 12/01/2023		1 - 18	- -
Euro			
Sold EUR226,213 for GBP195,787 Settlement 12/01/2023		(5)	-
Sold EUR910,445 for GBP782,362 Settlement 12/01/2023		(26)	-
Sold EUR3,617,003 for GBP3,112,583 Settlement 12/01/2023		(98)	(0.02)
Sold EUR3,617,002 for GBP3,112,141 Settlement 12/01/2023		(98)	(0.02)
Sold EUR18,742,745 for GBP16,128,919 Settlement 12/01/2023		(506)	(0.08)
Sold EUR18,742,744 for GBP16,126,632 Settlement 12/01/2023		(508)	(0.08)
US Dollar			
Bought USD3,071,561 for GBP2,539,120 Settlement 12/01/2023		14	-
Sold USD2,501,857 for GBP2,053,376 Settlement 12/01/2023		(26)	_
Sold USD5,142,508 for GBP4,246,550 Settlement 12/01/2023		(28)	-
Sold USD5,142,509 for GBP4,245,722 Settlement 12/01/2023		(28)	-
Sold USD53,680,822 for GBP44,328,231 Settlement 12/01/2023		(289)	(0.05)
Sold USD53,680,823 for GBP44,319,590 Settlement 12/01/2023		(297)	(0.05)

as at 31 December 2022

	Holdings	Market Value £000	Total Net Assets %
Futures			
Euro Stoxx 50 Index Futures March 2023	(185)	403	0.07
Euro-BUND Futures March 2023	(16)	127	0.02
FTSE 100 Index Futures March 2023	65	(49)	(0.01)
MSCI World Index Futures March 2023	(169)	723	0.12
UK Long Gilt Futures March 2023	146	(954)	(0.15)
UK Long Gilt Futures March 2023	(4)	27	-
US Treasury 10 Year Note Ultra Futures March 2023	83	(88)	(0.02)
Portfolio of investments^		594,929	96.16
Net other assets		23,760	3.84
Total net assets		618,689	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

Stocks shown as ADRs represent American Depositary Receipts.

Stocks shown as NVDRs represent Non-Voting Depositary Receipts.

Stocks shown as ETFs represent Exchange Traded Funds.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022			
	Cost		Proceeds
Major purchases	£000	Major sales	£000
US Treasury 10 Year Note Futures December 2022	24,848	US Treasury 10 Year Note Futures December 2022	24,836
US Treasury 10 Year Note Futures September 2022	23,529	US Treasury 10 Year Note Futures September 2022	23,675
iShares Core MSCI World UCITS ETF	20,087	Euro Stoxx 50 Index Futures March 2022	18,578
UK Long Gilt Futures March 2023	15,965	iShares Core MSCI World UCITS ETF	17,419
UK Long Gilt Futures December 2022	15,625	UK Long Gilt Futures December 2022	16,560
Euro Stoxx 50 Index Futures March 2022	14,854	S&P 500 E-Mini Index Futures March 2022	14,854
MSCI World Index Futures December 2022	11,604	iShares Global Corp Bond UCITS ETF	13,924
iShares Core FTSE 100 UCITS ETF	10,997	MSCI World Index Futures December 2022	11,893
S&P 500 E-Mini Index Futures June 2022	10,951	MSCI World Index Futures March 2023	11,735
MSCI World Index Futures September 2022	10,809	Euro-BUND Futures June 2023	11,121

Purchases and sales of Futures have been included at the value of their exposure.

Stocks shown as ETFs represent Exchange Traded Funds.

Comparative Tables

as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 3 - Accumulation			
Change in net assets per share			
Opening net asset value per share	68.87	61.82	57.67
Return before operating charges*	(6.20)	7.21	4.29
Operating charges#	(0.16)	(0.16)	(0.14)
Return after operating charges*	(6.36)	7.05	4.15
Distributions	(1.52)	(1.11)	(0.89)
Retained distributions on accumulation shares	1.52	1.11	0.89
Closing net asset value per share	62.51	68.87	61.82
*after direct transaction costs of:	0.07	0.09	0.08
Performance			
Return after charges	(9.23)%	11.40%	7.20%
Other information			
Closing net asset value (£'000)	121,865	125,246	75,383
Closing number of shares	194,958,996	181,851,351	121,946,771
Operating charges#	0.25%	0.25%	0.25%
Direct transaction costs	0.11%	0.14%	0.15%
Prices			
Highest share price	69.05	69.07	62.29
Lowest share price	59.96	61.43	47.99

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

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class C - Accumulation			
Change in net assets per share			
Opening net asset value per share	68.78	61.76	57.62
Return before operating charges*	(6.19)	7.21	4.31
Operating charges#	(0.18)	(0.19)	(0.17)
Return after operating charges*	(6.37)	7.02	4.14
Distributions	(1.50)	(1.09)	(0.88)
Retained distributions on accumulation shares	1.50	1.09	0.88
Closing net asset value per share	62.41	68.78	61.76
*after direct transaction costs of:	0.07	0.09	0.08
Performance			
Return after charges	(9.26)%	11.37%	7.19%
Other information			
Closing net asset value (£'000)	496,824	371,904	189,649
Closing number of shares	796,127,285	540,702,020	307,098,447
Operating charges#	0.29%	0.29%	0.29%
Direct transaction costs	0.11%	0.14%	0.15%
Prices			
Highest share price	68.95	68.98	62.23
Lowest share price	59.87	61.37	47.95

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

Statement of Total Return

for the year ended 31 December 2022

		01/01/22 to 31/12/22		01/01/21 to 31/12/21	
	Notes	£000	£000	£000	£000
Income					
Net capital (losses)/gains	2		(64,157)		33,680
Revenue	3	15,720		7,782	
Expenses	4	(1,476)		(983)	
Interest payable and similar charges	6 _	(2)	_	(6)	
Net revenue before taxation		14,242		6,793	
Taxation	5 _	(1,080)		(536)	
Net revenue after taxation			13,162	_	6,257
Total return before distribution			(50,995)		39,937
Distribution	6		(13,162)	_	(6,257)
Change in net assets attributable to shareholders from investment a	ctivities		(64,157)	_	33,680

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022					
	01/01/22 to 31	1/12/22	01/01/21 to 3	to 31/12/21	
	£000	£000	£000	£000	
Opening net assets attributable to shareholders		497,150		265,032	
Amounts receivable on creation of shares	181,820		205,461		
Amounts payable on cancellation of shares	(10,994)	_	(14,944)		
		170,826		190,517	
Change in net assets attributable to shareholders from investment activities		(64,157)		33,680	
Retained distribution on accumulation shares		14,870		7,921	
Closing net assets attributable to shareholders	<u> </u>	618,689		497,150	

Notes to the Financial Statements are on pages 260 to 268.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22 £000	31/12/21 £000
Assets			
Investments		597,929	485,119
Current assets			
Debtors	7	19,451	2,448
Cash and bank balances	8	28,181	10,258
Total assets		645,561	497,825
Liabilities			
Investment liabilities		(3,000)	(370)
Provisions for liabilities	9	(1)	(2)
Creditors			
Bank overdrafts		(1,223)	(24)
Other creditors	10	(22,648)	(279)
Total liabilities		(26,872)	(675)
Net assets attributable to shareholders		618,689	497,150

Notes to the Financial Statements are on pages 260 to 268.

Notes to the Financial Statements

for the year ended 31 December 2022

1. Accounting policies

3.

Please see pages 20 to 22 for accounting policies.

Property revenue from taxable overseas REITs

Offshore distribution taxable

Bank interest

Interest on capital

Interest on debt securities

Stock lending revenue

VAT refund revenue

Offshore distribution non-taxable

Distributions from Regulated Collective Investment Schemes:

Interest on amounts held at futures clearing houses and brokers*

2. Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

The fiet capital (1033es), gains daining the year comprise.		
	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Non-derivative securities	(50,830)	33,179
Derivative contracts	2,180	42
Forward foreign exchange currency contracts	(19,599)	939
Currency gains/(losses)	4,166	(410)
Handling charges	(74)	(70)
Net capital (losses)/gains	(64,157)	33,680
Revenue		_
	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
UK dividends	3,677	2,085
Overseas taxable revenue	55	14
Overseas non-taxable revenue	6,106	3,352

115

172

89

329

116

21

1

5

5,034

45

16

41

2

40

(2)

3

2,186

Total revenue 15,720 7,782
*Interest on amounts held at futures clearing houses and brokers shown are the net position of amount paid and received during the year.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

4. Expenses

Expenses .	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:		
ACD's periodic charge	1,562	1,053
ACD's periodic charge rebate	-	(24)
ACD's expense rebate*	(353)	(240)
	1,209	789
Payable to the Depositary, associates of the Depositary, and agents of either of them:		
Depositary's fee	85	59
Safe custody fees	19	13
	104	72
Other expenses:		
Accounting & administration fees	7	7
Administration costs	130	89
Audit fee	14	14
Fees paid to PricewaterhouseCoopers LLP for non-audit services**	-	7
Legal fee	5	-
Out of pocket expenses	2	2
Price publication costs	1	-
Registrar's fees	3	3
Tax consultant fees	1	-
	163	122
Total expenses	1,476	983

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £11,650 (31/12/21: £11,650).

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

^{**}Fees paid during the prior year in relatation to preparation and submission of German tax certificates as well as acting as tax representative in Taiwan, exclusive of VAT, were £6,656.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

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		01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
(a)	Analysis of charge in year:		
	Corporation tax	444	184
	Double tax relief	(34)	(14)
	Irrecoverable overseas tax	671	365
	Deferred taxation	(1)	1_
	Total tax charge for the year (note 5b)	1,080	536

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	14,242	6,793
Corporation tax of 20% (2021: 20%)	2,848	1,359
Effects of:		
UK dividends*	(735)	(418)
Overseas non-taxable revenue*	(1,244)	(678)
Double tax relief	(36)	(13)
Irrecoverable overseas tax	671	365
Relief for indexation on UK Gilts	(424)	(79)
Total tax charge for the year (note 5a)	1,080	536

^{*}As an authorised OEIC these items are not subject to corporation tax.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

(c) Deferred taxation:

Provision at the start of the year	2	1
Deferred tax charge/(credit) in profit and loss account for the year (note 5a)	(1)	1
Provision at the end of the year	1	2
Provision consists of:		
Revenue taxable in different periods	5	5
Double taxation relief on accrued dividends	(4)	(3)
Provision at the end of the year	1	2

6. Finance costs

Distributions and interest

The distributions take account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprises:

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Final dividend distributions	14,870	7,921
Add: Revenue deducted on cancellation of shares	147	154
Deduct: Revenue received on creation of shares	(1,855)	(1,818)
Net distributions for the year	13,162	6,257
Bank interest	2	6
Total finance costs	13,164	6,263

Details of the distribution per share is set out in the Distribution Tables on page 269.

Total other creditors

No	ites to the Financial Statements		(continued)
for t	the year ended 31 December 2022		
7.	Debtors	31/12/22	31/12/21
		£000	£000
	Sales awaiting settlement	14,358	1.061
	Amounts receivable for issue of shares Accrued revenue	2,715 2,217	1,061
	Accrued ACD expense rebate	2,217 96	1,298 62
	Overseas tax recoverable	65	27
	Total debtors	19,451	2,448
8.	Cash and bank balances		
0.		31/12/22 £000	31/12/21 £000
	Cash and bank balances	24,103	9,851
	Amounts held at futures clearing houses and brokers	4,078	407
	Total cash and bank balances	28,181	10,258
9.	Provisions for liabilities		
		31/12/22 £000	31/12/21 £000
	Deferred taxation	1	2
	Total provisions for liabilities	1	2
10.	Other creditors		
		31/12/22 £000	31/12/21 £000
	Purchases awaiting settlement	22,090	-
	Amounts payable for cancellation of shares	7	19
	Accrued expenses	96	69
	Accrued ACD's periodic charge	144	116
	Corporation tax payable	311	75

22,648

279

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

11. Portfolio transaction costs

	Purch	ases	Sale	es
	01/01/22 to 31/12/22	01/01/21 to 31/12/21	01/01/22 to 31/12/22	01/01/21 to 31/12/21
	£000	£000	£000	£000
Equities	282,654	236,404	208,086	131,508
Bonds	214,943	136,759	124,406	35,487
Collective Investment Schemes	52,592	72,377	53,681	71,295
Trades in the year before transaction costs	550,189	445,540	386,173	238,290
Commissions				
Equities	68	55	(53)	(32)
Bonds	-	-	-	-
Collective Investment Schemes	15	22	(16)	(16)
Total commissions	83	77	(69)	(48)
Taxes				
Equities	396	371	(43)	(39)
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	
Total taxes	396	371	(43)	(39)
Total costs	479	448	(112)	(87)
Total net trades in the year after transaction costs	550,668	445,988	386,061	238,203

Derivatives have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

	Purch	ases	Sale	es
	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %
Commissions				
Equities	0.02	0.02	0.03	0.02
Bonds	-	-	-	-
Collective Investment Schemes	0.03	0.03	0.03	0.02
Taxes				
Equities	0.14	0.16	0.02	0.03
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Total transaction cost expressed as a percentage of average net asset value.				
	01/01/2	22 to 31/12/22	01/01/2	1 to 31/12/21
		%		%
Commissions		0.03		0.03
Taxes		0.08		0.11
Total costs		0.11		0.14

Average portfolio dealing spread

The average portfolio dealing spread at the balance sheet date was 0.27% (31/12/21: 0.21%).

Notes to the Financial Statements

(continued)

24/42/24

for the year ended 31 December 2022

12. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 10 and 7 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 10.

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

13. Shareholders' funds

The Fund has two share classes in issue: Class 3 and Class C.

The ACD's periodic charge on each share class is as follows:

	,,,
Share Class 3 - Accumulation:	0.25
Share Class C - Accumulation:	0.29

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 256 to 257.

The distributions per share class are given in the Distribution Tables on page 269.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
Opening		Shares	Closing shares		
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 3 - Accumulation:	181,851,351	25,812,790	(12,757,249)	52,104	194,958,996
Share Class C - Accumulation:	540,702,020	260,194,582	(4,715,118)	(54,199)	796,127,285

14. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

15. Securities on loan

The aggregate value of securities on loan at 31 December 2022 is £2,267,879 (31/12/21: £nil). Securities on loan are included in the portfolio statement and no account is taken of any collateral held. The aggregate value of collateral held at 31 December 2022 is £2,381,483 (31/12/21: £nil). The identities of the counterparties are listed in the counterparties table below. The form of the collateral is listed in the collateral held table below.

The gross earnings and fees paid for the year are £1,069 (31/12/21: £nil) and £265 (31/12/21: £nil).

Counterparties HSBC Bank	£000 2,381	31/12/21 £000 -
Total collateral held	2,381	
Collateral held Bonds	31/12/22 £000 2,381	31/12/21 £000
Total collateral held	2,381	-

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

16. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A substantial proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be significantly affected by currency movements.

As at 31 December the Fund had the following net currency exposure (excluding Sterling):

	Currency exposure	Currency exposure
	31/12/22	31/12/21
	Total	Total
Currency	£000	£000
Australian dollar	7,113	3,774
Brazilian real	1,636	1,471
Canadian dollar	5,993	7,565
Danish krone	2,049	2,755
Euro	20,514	17,907
Hong Kong dollar	11,346	7,652
Japanese yen	15,216	12,747
Norwegian krone	991	-
South Korean won	4,898	2,115
Swedish krona	4,082	2,827
Swiss franc	3,773	3,257
Taiwanese dollar	4,231	5,351
Thai baht	3,017	-
Turkish lira	1,213	627
US dollar	139,359	124,649_
Total	225,431	192,697

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

Interest rate risk profile of financial assets and liabilities

The interest rate risk profiles of the Fund's financial assets and liabilities at 31 December were:

	Floating		Financial	
	rate	F. 1 .	assets not	
	financial	Fixed rate	carrying	Takal
C	assets		interest	Total
Currency 31/12/22	£000	£000	£000	£000
Sterling	27,047	90,817	275,394	393,258
Australian dollar	27,047	90,617	7,113	7,113
Brazilian real	41	-	7,113 1,595	1,636
Canadian dollar	14	2,256	3,723	5,993
Danish krone	55	2,230	1,994	2,049
Euro	108	39,577	(19,171)	20,514
Hong Kong dollar	-	-	11,346	11,346
Japanese yen	_	_	15,216	15,216
Norwegian krone	32	_	959	991
South Korean won	-	-	4,898	4,898
Swedish krona	110	-	3,972	4,082
Swiss franc	104	-	3,669	3,773
Taiwanese dollar	125	-	4,106	4,231
Thai baht	-	-	3,017	3,017
Turkish lira	33	-	1,180	1,213
US dollar	(711)	97,562	42,508	139,359
Total	26,958	230,212	361,519	618,689
31/12/21				
Sterling	10,219	39,780	254,454	304,453
Australian dollar	-	-	3,774	3,774
Brazilian real	-	-	1,471	1,471
Canadian dollar	14	-	7,551	7,565
Danish krone	3	-	2,752	2,755
Euro	(17)	47,033	(29,109)	17,907
Hong Kong dollar	-	-	7,652	7,652
Japanese yen	-	-	12,747	12,747
South Korean won	-	-	2,115	2,115
Swedish krona	-	-	2,827	2,827
Swiss franc	-	-	3,257	3,257
Taiwanese dollar	-	-	5,351	5,351
Turkish lira	-	-	627	627
US dollar	15	80,904	43,730	124,649
Total	10,234	167,717	319,199	497,150

The Fund's net cash holding of £26.958m (31/12/21: holding £10.234m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

17. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/	31/12/22		21
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	459,078	(1,091)	345,370	(169)
Level 2	138,851	(1,909)	139,749	(201)
Total fair value	597,929	(3,000)	485,119	(370)

18. Summary of portfolio by credit ratings

Summary of portions by create ratings					
	31/12/22		31/12/21		
	Market	Total	Market	Total	
	Value	Net Assets	Value	Net Assets	
Rating block	£000	%	£000	%	
Investment grade (AAA to BBB-)	213,089	34.46	145,251	29.20	
Non-Investment grade (BB+ to CCC)	17,039	2.74	22,466	4.53	
Unrated	84	0.01	-	-	
Total bonds	230,212	37.21	167,717	33.73	
Other	388,477	62.79	329,433	66.27	
Total net assets	618,689	100.00	497,150	100.00	

Distribution Tables

for the year ended 31 December 2022

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Distribution	ш	DELICE	חבו	Silaic

Share Class	3 -	Accumu	lation
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31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares purchased from 1 January 2022 to 31 December 202			
	Net		Distribution payable to	Distributions paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
Final	1.5183	-	1.5183	1.1126
Group 2	(p)	(p)	(p)	(p)
Final	0.8415	0.6768	1.5183	1.1126

Share Class C - Accumulation

31/12/22: Group 1: Shares purchased prior to 1 January 2022

Group 2: Shares purchased from 1 January 2022 to 31 December 2022				
		Distribution	Distributions	
Net		payable to	paid to	
revenue	Equalisation	28/02/23	28/02/22	
(p)	(p)	(p)	(p)	
1.4960	-	1.4960	1.0907	
(p)	(p)	(p)	(p)	
0.8082	0.6878	1.4960	1.0907	

Final

CT Universal MAP Cautious Fund ("formerly BMO Universal MAP Cautious Fund")

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund seeks to provide growth combining capital and income over the long term (at least 5 years) consistent with a cautious risk profile over the same time period.

The Fund will gain exposure to a range of global asset classes.

At any one time the Fund may be invested in any one or more of the following: shares, fixed income securities (government and non-government bonds), derivatives, money-market instruments, deposits, cash and near cash, real estate investment trusts, other transferable securities and collective investment schemes. The Fund may use derivatives for investment purposes as well as for efficient portfolio management.

The Fund is actively managed and the investment manager is not constrained by any particular asset allocation in respect of geography, industry or sector. The collective investment schemes in which the Fund invests may include other schemes managed by Columbia Threadneedle Investments. Typically, the Fund will maintain, in normal market conditions, an exposure to shares of between 20% - 60% of the value of the portfolio, which in the investment manager's view, is consistent with the Fund's aim to maintain a cautious risk profile.

As the Fund is actively managed, the investment manager will determine the asset allocation exposures and ranges which are considered consistent with a cautious risk profile over at least a 5 year period. At the investment manager's discretion, particularly in times of market stress, the Fund may not maintain a cautious risk profile over shorter periods of time.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 4, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Paul Niven
Fund size £336.4 million
Launch date 10 November 2017

Manager's Review

The Fund aims to produce long-term growth consistent with a cautious risk level, by investing in a diversified asset range, including individual securities, derivatives, collective schemes and exchange-traded funds (ETFs). The Fund will typically hold more bonds than equities and will dynamically mange asset allocation and stock selection.

Global equity markets fell in 2022. Generally, stock markets were selling off equities due to the negative impacts of rising inflation, tighter monetary policy, and the Russia-Ukraine war. However, the index rebounded temporarily at the beginning of the fourth quarter as investors were buoyed by the Federal Reserve's (Fed) signal that it would slow its aggressive interest rate rises. Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.5% to end the year at 3.85%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. Corporate bonds did better than government bonds in aggregate simply because of a lower average duration. Generally, credit spreads widened over the year in the face of recessionary fears and heightened risk aversion The US economy grew by 5.7% in 2021 but contracted in the first six months of 2022 as the ending of Covid restrictions and rising worries about the economic outlook caused violent moves in inventories and the trade deficit. The third quarter saw a bounce-back into growth, but the year-on-year increase was broadly unchanged at just 1.9%. The Fed tapered its bond purchases before finally stopping in March 2022, after which it started hiking interest rates. By the end of December, the Fed had raised interest rates seven times by a total of 4.25%. It also began quantitative tightening by allowing maturing bonds to run off, shrinking its balance sheet.

Over the period equity allocations were progressively reduced to end the year at an underweight position, given growing concerns about the slowdown in the global economy. Europe exposure was reduced on the back of heightened concerns with the real threat of damage to the eurozone economy on the back of high gas prices and usage through the winter. In contrast, we slightly increased our UK equity exposure early in 2022. Within fixed income we reduced our credit exposure over concerns of further spread widening and took the opportunity of higher bond yields to increase our government bond exposure. As yields increased, we removed the long-held underweight position and by the end of the year, we had moved to an overweight stance in government bonds.

CT Universal MAP Cautious Fund ("formerly BMO Universal MAP Cautious Fund")

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

The improvement in economic data released towards the end of the quarter is encouraging to see, however we still believe that a recession is the most likely outcome through 2023. Europe has clearly fared better than expected and as long as natural gas prices remain at lower levels the recession across the Eurozone will not be as severe as at first thought. Inflation continues to fall globally, and it now appears clear that we have passed peak inflation levels. Our expectation is that the high levels of employment and rate of wage increases will encourage the Federal Reserve to continue on its current path and unfortunately cause a recession, which could then subsequently lead to the need for looser monetary policy. The inflation picture is different in Europe, both higher and not falling as fast, and therefore we would expect to see more aggressive rate hikes from the ECB and the Bank of England compared to the US. We remain cautiously positioned with respect to equities and continue to hold a reasonable amount of high-quality fixed income to protect the portfolio for when the market starts to worry more about growth than they currently are.

Performance Summary

In the twelve months to 31 December 2022, the CT Universal MAP Cautious Fund returned -11.3%. The IA Mixed Investment 20-60% Shares TR index returned -9.7%.

Columbia Threadneedle Fund Management Limited 15 February 2023

CT Universal MAP Cautious Fund ("formerly BMO Universal MAP Cautious Fund")

Portfolio Statement

	Holdings	Market Value £000	Total Net Assets %
AUSTRALIA (0.55%*)		2,852	0.86
Aristocrat Leisure	22,650	390	0.12
BHP	42,734	1,099	0.33
Newcrest Mining	21,909	254	0.08
Transurban	46,637	341	0.10
Woodside Energy	38,421	768	0.23
BRAZIL (0.36%*)		954	0.28
Ambev	161,986	371	0.11
Cia de Saneamento Basico do Estado de Sao Paulo	16,000	144	0.04
JBS	32,167	111	0.03
Petroleo Brasileiro ADR	37,100	328	0.10
CANADA (1.09%*)	•	2,404	0.72
Barrick Gold	17,769	253	0.08
Brookfield	9,667	252	0.07
Brookfield Asset Management	2,416	57	0.02
Intact Financial	1,163	139	0.04
Loblaw	10,989	806	0.24
Magna International	6,973	325	0.10
Royal Bank of Canada	4,241	331	0.10
Shopify	3,833	110	0.03
Suncor Energy	4,973	131	0.04
CHINA (1.24%*)		4,542	1.35
ANTA Sports Products	20,000	218	0.07
Bank of China	3,264,000	987	0.29
China Construction Bank	959,585	500	0.15
China Petroleum & Chemical	488,000	196	0.06
China Shenhua Energy	124,500	299	0.09
CITIC	460,902	404	0.12
COSCO SHIPPING	285,000	242	0.07
Industrial & Commercial Bank of China	911,000	390	0.12
Lenovo	582,000	397	0.12
Lufax ADR	69,650	113	0.03
Meituan	11,738	218	0.06
Nongfu Spring	63,200	297	0.09
Tencent	7,900	281	0.08
DENMARK (0.40%*)		786	0.23
AP Moller - Maersk	420	786	0.23
FINLAND (0.00%*)		392	0.12
Nordea Bank	44,000	392	0.12
FRANCE (0.54%*)		1,230	0.37
Cie de Saint-Gobain	7,606	308	0.09
Engie	10,338	123	0.04
Thales	1,585	168	0.05
Valeo	14,448	214	0.06
Vinci	5,045	417	0.13
GERMANY (0.88%*)		2,924	0.87
Bayerische Motoren Werke	4,187	310	0.09
Deutsche Post	9,439	295	0.09
Deutsche Telekom	, 73,318	1,215	0.36
Mercedes-Benz	20,264	1,104	0.33

	Holdings	Market Value £000	Total Net Assets %
HONG KONG (0.16%*) Orient Overseas International	8,500	128 128	0.04 0.04
IRELAND (3.02%*) Accenture	7,164	8,926 1,589 317	2.66 0.47
AerCap Experian iShares Core FTSE 100 UCITS ETF	6,542 49,126 107,973	1,382 784	0.10 0.41 0.23
iShares Core MSCI World UCITS ETF Smurfit Kappa	69,147 21,360	4,199 655	1.25 0.20
ISRAEL (0.00%*) ZIM Integrated Shipping Services	19,034	272 272	0.08 0.08
ITALY (0.00%*) Eni Snam	17,647 57,898	441 208 233	0.13 0.06 0.07
JAPAN (1.84%*) Honda Motor KDDI	27,100 61,600	6,108 517 1,545	1.81 0.15 0.46
Mitsubishi Mitsui Fudosan Mizuho Financial	31,600 11,100 56,900	853 169 665	0.25 0.05 0.20
Nippon Telegraph & Telephone Nippon Yusen	37,320 9,700	885 190	0.26 0.06
Sekisui House Sumitomo Toshiba	32,500 47,500 5,200	477 656 151	0.14 0.19 0.05
LUXEMBOURG (0.29%*) Lyxor Core UK Government Bond (DR) UCITS ETF	15,584	1,624 1,624	0.48 0.48
NETHERLANDS (0.44%*) ING Koninklijke Ahold Delhaize NXP Semiconductors	28,258 19,924 3,526	1,223 286 474 463	0.37 0.09 0.14 0.14
NORWAY (0.00%*) Equinor	12,977	385 385	0.11 0.11
PERU (0.00%*) Credicorp	1,101	124 124	0.04 0.04
SOUTH KOREA (0.31%*) KB Financial Kia	7,999 4,327	1,967 255 169	0.59 0.08 0.05
KT&G LG Innotek Samsung Flastronics Profesores Charas	4,694 1,132	282 188	0.08 0.06
Samsung Electronics Preference Shares SK Hynix Woori Financial	11,707 9,704 27,229	388 478 207	0.12 0.14 0.06
SPAIN (0.33%*) Aena Industria da Dicana Taytil	1,519	1,472 158	0.44 0.05
Industria de Diseno Textil SWEDEN (0.41%*) Investor	59,587 80,061	1,314 1,203 1,203	0.39 0.36 0.36

	Holdings	Market Value £000	Total Net Assets %
SWITZERLAND (0.85%*)		1,949	0.58
Holcim	9,352	403	0.12
Roche	2,300	600	0.18
STMicroelectronics	16,221	475	0.14
Swiss Life	1,100	471	0.14
	.,		
TAIWAN (0.78%*)	F00 400	1,651	0.49
AUO	590,400	240	0.07
Evergreen Marine	63,000	277	0.08
Hon Hai Precision Industry	143,000	386	0.11
Innolux	904,655	270	0.08
Novatek Microelectronics	23,000	196	0.06
Realtek Semiconductor	20,000	152	0.05
Unimicron Technology	40,000	130	0.04
THAILAND (0.00%*)		1,212	0.37
Advanced Info Service	28,200	126	0.04
Advanced Info Service NVDR	5,600	26	0.01
Indorama Ventures	12,500	12	-
Indorama Ventures NVDR	105,700	104	0.03
PTT	285,800	226	0.07
PTT Exploration & Production	131,900	559	0.17
PTT Global Chemical	140,400	159	0.05
TURKEY (0.09%*)		474	0.14
Turk Hava Yollari	75,752	474 474	0.14
	13,132		
UNITED KINGDOM (12.66%*)		46,179	13.74
3i	23,301	312	0.09
Ashtead	10,712	506	0.15
AstraZeneca	30,281	3,397	1.01
Auto Trader	179,710	927	0.28
Aviva	37,423	166	0.05
BAE Systems	28,843	247	0.07
Beazley	185,321	1,257	0.37
Berkeley	28,068	1,059	0.31
British American Tobacco	14,298	469	0.14
Bunzl	48,980	1,351	0.40
Clarivate	19,684	136	0.04
Close Brothers	103,603	1,085	0.32
Compass	96,945	1,859	0.55
Cranswick	31,227	961	0.29
Diageo	77,932	2,845	0.85
Diploma	34,730	963	0.29
Entain	8,482	112	0.03
Games Workshop	14,783	1,265	0.38
GSK	33,781	486	0.15
Haleon	411,021	1,345	0.40
Hargreaves Lansdown	115,437	988	0.29
Howden Joinery	210,480	1,182	0.35
Inchcape	99,384	815	0.24
Intertek	29,154	1,176	0.35
Legal & General	479,217	1,196	0.36
Lloyds Banking	2,048,927	930	0.28
London Stock Exchange	22,504	1,606	0.48
Melrose Industries	333,453	448	0.13

	Holdings	Market	Total
		Value	Net Assets
Manaysunarmarkat.com	400 20E	£000 941	%
Moneysupermarket.com National Express	490,385 338,715	440	0.28 0.13
Prudential	14,323	162	0.15
Reckitt Benckiser	31,803	1,830	0.54
RELX	80,086	1,832	0.55
Renishaw	19,591	, 719	0.21
Rentokil Initial	220,993	1,123	0.33
Rio Tinto	39,129	2,269	0.68
Rotork	388,897	1,192	0.36
Shell (Amsterdam listing)	9,650	227	0.07
Shell (London listing)	143,176	3,330	0.99
Unilever	72,331	3,025	0.90
UNITED STATES (16.60%*)		52,708	15.66
Abbott Laboratories	12,562	1,147	0.34
AbbVie	6,186	831	0.25
Adobe	1,025	287	0.09
Affirm	22,758	183	0.05
Aflac	15,466	925	0.27
Airbnb	4,504	320	0.10
Akamai Technologies	4,272	299	0.09
Alexandria Real Estate Equities #	3,590	435	0.13
Allstate	1,954	220	0.07
Alphabet 'A'	14,732	1,080	0.32
Alphabet 'C'	19,536	1,441	0.43
Amazon.com	17,340	1,211	0.36
American International	6,537	344	0.10
Angen	10,456 17,566	2,282 1,897	0.68 0.57
Apple Arista Networks	1,627	1,697	0.57
Arrow Electronics	5,373	467	0.03
Automatic Data Processing	3,422	679	0.14
Berkshire Hathaway	4,218	1,083	0.32
Best Buy	1,736	116	0.03
Bristol-Myers Squibb	23,572	1,410	0.42
Broadcom	2,238	1,040	0.31
Cadence Design Systems	3,504	468	0.14
Capital One Financial	7,109	549	0.16
CBRE	8,651	554	0.16
Centene	4,649	317	0.09
Charter Communications	991	279	0.08
Chevron	771	115	0.03
Chipotle Mexican Grill	175	202	0.06
Cisco Systems	9,258	367	0.11
CME	4,307	602	0.18
Cognizant Technology Solutions	18,215	866	0.26
ConocoPhillips	3,193	313	0.09
Coterra Energy	6,883	141	0.04
Crowdstrike	3,546	310	0.09
Darden Restaurants	7,436	855	0.25
DocuSign Dollar Constant	4,378	202	0.06
Dollar General	4,695	961	0.29
DoorDash	7,215	293	0.09
eBay	10,787	372	0.11

	Holdings	Market	Total
	J	Value	Net Assets
		£000	%
Elevance Health	480	205	0.06
Eli Lilly	1,585	482	0.14
EPAM Systems	540	147	0.04
Expedia	2,772	202	0.06
F5	2,456	293	0.09
Fidelity National Financial	6,689	209	0.06
First Republic Bank	1,325	134	0.04
Fox	8,740	207	0.06
Goldman Sachs	1,055	301	0.09
Hologic	4,317	269	0.08
Home Depot	2,944	773	0.23
Humana	2,093	891	0.26
IDEXX Laboratories	877	297	0.09
Intel	12,395	272	0.08
Jack Henry & Associates	2,148	313	0.09
Johnson & Johnson	8,336	1,224	0.36
Kimberly-Clark	12,355	1,394	0.42
KLA	1,363	427	0.13
Knight-Swift Transportation	4,643	202	0.06
Kroger	7,967	295	0.09
Laboratory Corp of America	1,138	223	0.07
Liberty Formula One	5,157	388 219	0.12
Liberty Formula One Lowe's	4,410 640	106	0.07 0.03
LyondellBasell Industries	5,532	382	0.03
Merck	28,335	2,613	0.11
Meta Platforms	7,899	790	0.78
MetLife	26,135	1,572	0.23
Micron Technology	16,710	694	0.47
Mohawk Industries	2,763	235	0.27
Morgan Stanley	20,124	1,422	0.42
Netflix	2,802	687	0.20
Newmont	6,905	271	0.08
NRG Energy	12,316	326	0.10
Occidental Petroleum	3,012	158	0.05
Owens Corning	5,517	391	0.12
PayPal	13,680	810	0.24
PepsiCo	10,250	1,539	0.46
Procter & Gamble	2,467	311	0.09
Prologis #	2,634	247	0.07
PulteGroup	6,493	246	0.07
QUALCOMM	3,813	348	0.10
Realty Income #	32,076	1,691	0.50
Salesforce	3,546	391	0.12
ServiceNow	1,668	539	0.16
Snowflake	1,720	205	0.06
Target	1,328	165	0.05
Tesla	2,967	304	0.09
Tyson Foods	4,067	210	0.06
Vertex Pharmaceuticals	648	155	0.05
Wells Fargo	3,367	116	0.03
Weyerhaeuser #	13,392	345	0.10
Workday	979	136	0.04

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
WW Grainger Zillow	330 5,831	153 156	0.05 0.05
CANADIAN DOLLAR DENOMINATED BONDS (0.00%*)	2,22 1	1,175	0.35
Government Bonds			
Canadian Government Bond 1.75% 01/06/2032 Canadian Government Bond 2% 01/12/2051	CAD1,500,000 CAD750,000	825 350	0.25 0.10
EURO DENOMINATED BONDS (10.39%*)		22,840	6.77
Corporate Bonds			
ABN AMRO Bank 4.375% 31/12/2099	EUR200,000	163	0.05
AIB 3.625% 04/07/2026	EUR658,000	566	0.17
Allianz 4.597% 07/09/2038	EUR500,000	430	0.13
Allwyn International 4.125% 20/11/2024	EUR100,000	87	0.03
American Tower 0.875% 21/05/2029	EUR411,000	290	0.09
Ardagh Metal Packaging Finance USA / Ardagh Metal Packaging Finance 3% 01/09/2029	EUR100,000	64	0.02
Aroundtown 0% 16/07/2026	EUR300,000	189	0.06
Aroundtown 0.375% 15/04/2027	EUR200,000	116	0.04
ASR Nederland 7% 07/12/2043	EUR125,000	110	0.03
AT&T 3.15% 04/09/2036	EUR200,000	152	0.05
Atlantia 1.875% 12/02/2028	EUR100,000	73	0.02
Autostrade per l'Italia 2% 15/01/2030	EUR170,000	118	0.04
AXA Logistics Europe Master 0.875% 15/11/2029	EUR428,000	282	0.08
Axalta Coating Systems Dutch 3.75% 15/01/2025	EUR100,000	85	0.03
Banijay Entertainment 3.5% 01/03/2025	EUR100,000	83	0.03
Bank of Ireland 1.875% 05/06/2026	EUR506,000	417	0.12
Barclays 1.125% 22/03/2031	EUR331,000	250	0.07
Barclays 5.262% 29/01/2034	EUR191,000	166	0.05
Bayer 1.125% 06/01/2030	EUR200,000	146	0.04
Bayer 2.375% 12/11/2079	EUR100,000	79	0.02
Blackstone Property Partners Europe 1% 04/05/2028	EUR591,000	381	0.11
BPCE 2.25% 02/03/2032	EUR200,000	157	0.05
BPCE 2.125% 13/10/2046	EUR400,000	246	0.07
Canpack 2.375% 01/11/2027	EUR100,000	69	0.02
Cellnex Finance 2.25% 12/04/2026	EUR100,000	82	0.02
Cellnex Finance 2% 15/02/2033	EUR100,000	65	0.02
Cellnex Telecom 1.875% 26/06/2029	EUR100,000	72	0.02
Constellium 3.125% 15/07/2029	EUR100,000	72	0.02
Credit Suisse 2.875% 02/04/2032	EUR290,000	185	0.02
Credit Suisse 0.625% 18/01/2033	EUR268,000	131	0.03
Daimler Truck International Finance 1.625% 06/04/2027		402	
Deutsche Bank 1.875% 23/02/2028	EUR500,000		0.12
	EUR600,000	465	0.14
Deutsche Bank 5% 05/09/2030	EUR200,000	171	0.05
Deutsche Bank 4% 24/06/2032	EUR200,000	157	0.05
Deutsche Lufthansa 3% 29/05/2026	EUR100,000	79	0.02
Digital Dutch Finco 1.25% 01/02/2031	EUR304,000	196	0.06
easyJet FinCo 1.875% 03/03/2028	EUR114,000	81	0.02
eircom Finance 3.5% 15/05/2026	EUR100,000	80	0.02
Electricite de France 2.875% 31/12/2099	EUR200,000	145	0.04
Emirates Telecommunications 0.375% 17/05/2028	EUR506,000	378	0.11
Enel Finance International 0.875% 17/06/2036	EUR341,000	192	0.06
Eni 2.75% 31/12/2099	EUR277,000	189	0.06
Experian Europe 1.56% 16/05/2031	EUR129,000	94	0.03
Faurecia 7.25% 15/06/2026	EUR100,000	89	0.03

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
Faurecia 2.75% 15/02/2027	EUR100,000	74	0.02
First Abu Dhabi Bank 0.125% 16/02/2026	EUR721,000	571	0.17
FIS Fabbrica Italiana Sintetici 5.625% 01/08/2027	EUR100,000	71	0.02
Ford Motor Credit 2.386% 17/02/2026	EUR100,000	80	0.02
Gamma Bondco 8.125% 15/11/2026	EUR100,000	75	0.02
General Mills 0.125% 15/11/2025	EUR220,000	177	0.05
Groupe des Assurances du Credit Mutuel SADIR 1.85% 21/04/2042	EUR500,000	317	0.09
Heimstaden Bostad 3.248% 31/12/2099	EUR100,000	65	0.02
IHO Verwaltungs 3.875% 15/05/2027	EUR100,000	75	0.02
iliad 5.375% 14/06/2027	EUR100,000	88	0.03
IMA Industria Macchine Automatiche 3.75% 15/01/2028	EUR100,000	73	0.02
ING 0.875% 09/06/2032	EUR100,000	75	0.02
International Consolidated Airlines 0.5% 04/07/2023	EUR100,000	86	0.03
International Game Technology 2.375% 15/04/2028	EUR195,000	149	0.04
Intrum 3.125% 15/07/2024	EUR52,111	44	0.01
IQVIA 2.875% 15/06/2028	EUR100,000	79	0.02
KBC 0.625% 07/12/2031	EUR700,000	513	0.15
Kerry Financial Services 0.875% 01/12/2031	EUR385,000	259	0.08
Lorca Telecom Bondco 4% 18/09/2027	EUR100,000	79	0.02
Lottomatica 5.125% 15/07/2025	EUR100,000	83	0.03
Loxam SAS 4.5% 15/02/2027	EUR100,000	81	0.02
Mahle 2.375% 14/05/2028	EUR100,000	64	0.02
Matterhorn Telecom 4% 15/11/2027	EUR100,000	81	0.02
Mercedes-Benz 0.75% 10/09/2030	EUR156,000	113	0.03
Metropolitan Life Global Funding I 3.75% 05/12/2030	EUR440,000	382	0.11
MPT Operating Partnership 0.993% 15/10/2026	EUR100,000	68	0.02
National Grid 0.553% 18/09/2029	EUR853,000	596	0.18
Nationwide Building Society 0.25% 22/07/2025	EUR296,000	242	0.07
Nationwide Building Society 0.25% 14/09/2028	EUR567,000	403	0.12
NatWest Markets 1.375% 02/03/2027	EUR700,000	555	0.16
Nestle Finance International 1.25% 29/03/2031	EUR128,000	96	0.03
Nexi 2.125% 30/04/2029	EUR100,000	72	0.02
Nordea Bank 0.625% 18/08/2031	EUR661,000	504	0.15
Novartis Finance 0% 23/09/2028	EUR1,077,000	787	0.24
Orange 1.375% 31/12/2099	EUR200,000	138	0.04
Orsted 2.875% 14/06/2033	EUR233,000	189	0.06
P3 1.625% 26/01/2029	EUR786,000	511	0.15
PCF 4.75% 15/04/2026	EUR100,000	73	0.02
Playtech 3.75% 12/10/2023	EUR37,736	33	0.01
Primo Water 3.875% 31/10/2028	EUR100,000	78 260	0.02
Prologis Euro Finance 0.625% 10/09/2031	EUR400,000	260	0.08
Richemont International 1% 26/03/2026	EUR300,000 EUR201,000	248 150	0.07
Ryanair 0.875% 25/05/2026	·	159	0.05
Schaeffler 3.375% 12/10/2028	EUR100,000 EUR133,000	77 83	0.02
Segro Capital 0.5% 22/09/2031 SSE 2.875% 01/08/2029	EUR133,000 EUR117,000	96	0.03 0.03
Standard Industries 2.25% 21/11/2026	EUR100,000	76	
Stellantis 2.75% 01/04/2032		244	0.02
Suez 4.625% 03/11/2028	EUR325,000	244	0.07
Synthomer 3.875% 01/07/2025	EUR300,000 EUR100,000	208 81	0.08 0.02
Talanx 1.75% 01/12/2042	EUR300,000	191	0.02
Telenet Finance Luxembourg Notes 3.5% 01/03/2028	EUR100,000	80	0.08
Teollisuuden Voima 1.125% 09/03/2026	EUR100,000	78	0.02
reomaduden voima 1.123/0 03/03/2020	LUN 100,000	/0	0.02

	Nominal	Market Value	Total Net Assets
	Values	£000	%
Tereos Finance Groupe I 4.75% 30/04/2027	EUR100,000	80	0.02
Tesco Corporate Treasury Services 0.375% 27/07/2029	EUR172,000	118	0.04
thyssenkrupp 1.875% 06/03/2023	EUR100,000	88	0.03
UBS 0.25% 05/11/2028	EUR341,000	247	0.07
United 3.125% 15/02/2026	EUR100,000	71	0.02
Universal Music 3% 30/06/2027	EUR194,000	165	0.05
Valeo 5.375% 28/05/2027	EUR100,000	86	0.03
Vantage Towers 0.375% 31/03/2027	EUR300,000	245	0.07
Verallia 1.875% 10/11/2031	EUR100,000	69	0.02
Verizon Communications 4.75% 31/10/2034	EUR269,000	245	0.07
Villa Dutch Bidco 9% 03/11/2029	EUR100,000	83	0.03
Virgin Money 2.875% 24/06/2025	EUR570,000	484	0.14
Vodafone International Financing 3.25% 02/03/2029	EUR233,000	199	0.06
Volkswagen International Finance 3.748% 31/12/2099	EUR200,000	150	0.05
Volkswagen Leasing 0.5% 12/01/2029	EUR255,000	175	0.05
Volkswagen Leasing 0.625% 19/07/2029	EUR427,000	291	0.09
Volvo Car 2.5% 07/10/2027	EUR100,000	78	0.02
Vonovia 0% 01/12/2025	EUR200,000	155	0.05
Vonovia 0.625% 14/12/2029	EUR300,000	195	0.06
Yorkshire Building Society 0.625% 21/09/2025	EUR163,000	131	0.04
Yorkshire Building Society 0.5% 01/07/2028	EUR639,000	458	0.14
Ziggo 2.875% 15/01/2030	EUR150,000	106	0.03
Zurich Finance Ireland Designated Activity 1.875% 17/09/2050	EUR389,000	271	0.08
Government Bonds			
Mexico Government International Bond 2.25% 12/08/2036	EUR373,000	234	0.07
Peruvian Government International Bond 1.25% 11/03/2033	EUR427,000	263	0.07
Romanian Government International Bond 2.625% 02/12/2040	EUR143,000	71	0.00
STERLING DENOMINATED BONDS (16.55%*)	LOI(145,000	80,040	23.80
Corporate Bonds		•	
Australia & New Zealand Banking 1.809% 16/09/2031	GBP377,000	310	0.09
Banco Santander 3.125% 06/10/2026	GBP300,000	278	0.08
Banco Santander 2.25% 04/10/2032	GBP300,000	242	0.07
BMW International Investment 0.75% 08/03/2024	GBP586,000	562	0.17
Boparan Finance 7.625% 30/11/2025	GBP100,000	67	0.02
Credit Agricole 1.874% 09/12/2031	GBP200,000	165	0.05
DNB Bank 1.375% 02/12/2025	GBP323,000	302	0.09
Enel Finance International 1% 20/10/2027	GBP110,000	90	0.03
ENW Finance 1.415% 30/07/2030	GBP258,000	196	0.06
Eversholt Funding 2.742% 30/06/2040	GBP469,361	368	0.11
Experian Finance 0.739% 29/10/2025	GBP121,000	108	0.03
Kane Bidco 6.5% 15/02/2027	GBP100,000	83	0.02
Ladbrokes Group Finance 5.125% 08/09/2023	GBP200,000	197	0.02
Morgan Stanley 5.789% 18/11/2033	GBP139,000	139	0.04
Motability Operations 2.125% 18/01/2042	GBP180,000	118	0.03
MPT Operating Partnership / MPT Finance 2.55% 05/12/2023	GBP100,000	95	0.03
NatWest 2.057% 09/11/2028	GBP195,000	162	0.05
NatWest 2.105% 28/11/2031	GBP316,000	262	0.03
NatWest Markets 6.375% 08/11/2027	GBP202,000	207	0.06
Pension Insurance 3.625% 21/10/2032	GBP254,000	190	0.06
PepsiCo 3.2% 22/07/2029	GBP117,000	108	0.03
PepsiCo 3.55% 22/07/2034	GBP117,000	104	0.03
Pinewood Finance 3.625% 15/11/2027	GBP100,000	88	0.03
	22. 100,000	00	5.05

	Nominal	Market Value	Total Net Assets
	Values	£000	%
Premier Foods Finance 3.5% 15/10/2026	GBP100,000	87	0.03
Prologis International Funding II 2.75% 22/02/2032	GBP201,000	161	0.05
Severn Trent Utilities Finance 2.625% 22/02/2033	GBP143,000	114	0.03
Sherwood Financing 6% 15/11/2026	GBP100,000	77	0.02
Toyota Motor Finance Netherlands 4.625% 08/06/2026	GBP512,000	507	0.15
Vmed O2 UK Financing I 4.5% 15/07/2031	GBP100,000	76	0.02
Volkswagen Financial Services 3.25% 13/04/2027	GBP300,000	269	0.08
Volkswagen Financial Services 1.375% 14/09/2028	GBP200,000	155	0.05
Government Bonds			
UK Treasury 0.125% 31/01/2023	GBP556,000	555	0.15
UK Treasury 0.75% 22/07/2023	GBP800,000	785	0.23
UK Treasury 2.25% 07/09/2023	GBP2,249,000	2,222	0.66
UK Treasury 0.125% 31/01/2024	GBP1,030,000	993	0.30
UK Treasury 1% 22/04/2024	GBP1,030,000	997	0.30
UK Treasury 2.75% 07/09/2024	GBP2,100,000	2,070	0.62
UK Treasury 0.25% 31/01/2025	GBP1,681,000	1,561	0.46
UK Treasury 5% 07/03/2025	GBP1,084,000	1,115	0.33
UK Treasury 0.625% 07/06/2025	GBP2,032,000	1,898	0.56
UK Treasury 2% 07/09/2025	GBP1,540,000	1,480	0.44
UK Treasury 0.125% 30/01/2026	GBP1,362,000	1,229	0.37
UK Treasury 1.5% 22/07/2026	GBP1,683,000	1,567	0.47
UK Treasury 0.375% 22/10/2026	GBP1,121,000	994	0.30
UK Treasury 4.125% 29/01/2027	GBP617,000	625	0.19
UK Treasury 1.25% 22/07/2027	GBP1,580,000	1,424	0.42
UK Treasury 4.25% 07/12/2027	GBP1,272,000	1,307	0.39
UK Treasury 0.125% 31/01/2028	GBP1,196,000	1,004	0.30
UK Treasury 1.625% 22/10/2028	GBP1,460,000	1,312	0.39
UK Treasury 6% 07/12/2028	GBP781,000	876	0.26
UK Treasury 0.5% 31/01/2029	GBP697,000	576	0.17
UK Treasury 0.875% 22/10/2029	GBP1,682,000	1,407	0.42
UK Treasury 0.375% 22/10/2030	GBP1,500,000	1,172	0.35
UK Treasury 4.75% 07/12/2030	GBP1,651,000	1,780	0.53
UK Treasury 0.25% 31/07/2031	GBP1,567,000	1,175	0.35
UK Treasury 1% 31/01/2032	GBP1,386,000	1,099	0.33
UK Treasury 4.25% 07/06/2032	GBP1,555,000	1,627	0.48
UK Treasury 0.875% 31/07/2033	GBP1,235,000	922	0.27
UK Treasury 4.5% 07/09/2034	GBP1,089,000	1,155	0.34
UK Treasury 0.625% 31/07/2035	GBP1,478,000	996	0.30
UK Treasury 4.25% 07/03/2036	GBP1,221,000	1,263	0.38
UK Treasury 2.75% 07/09/2037	GBP1,233,000	929	0.28
UK Treasury 4.759/ 07/12/2038	GBP231,000	223	0.07
UK Treasury 4.75% 07/12/2038	GBP1,034,000	1,126	0.33
UK Treasury 1.125% 31/01/2039	GBP680,000 GBP934,000	447 960	0.13 0.29
UK Treasury 4.25% 07/09/2039 UK Treasury 4.25% 07/12/2040	GBP1,020,000	1,046	0.29
UK Treasury 1.25% 22/10/2041		829	0.25
UK Treasury 4.5% 07/12/2042	GBP1,304,000 GBP1,093,000	1,162	0.25
UK Treasury 3.25% 22/01/2044	GBP1,122,000	996	0.30
UK Treasury 3.5% 22/01/2045	GBP1,134,000	1,045	0.30
UK Treasury 0.875% 31/01/2046	GBP886,000	470	0.14
UK Treasury 4.25% 07/12/2046	GBP969,000	998	0.14
UK Treasury 1.5% 22/07/2047	GBP992,000	605	0.18
UK Treasury 1.75% 22/01/2049	GBP1,165,000	745	0.10
	22, 100,000	, 13	0.22

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
UK Treasury 4.25% 07/12/2049	GBP811,000	841	0.25
UK Treasury 0.625% 22/10/2050	GBP1,231,000	549	0.16
UK Treasury 1.25% 31/07/2051	GBP1,136,000	613	0.18
UK Treasury 3.75% 22/07/2052	GBP731,000	705	0.21
UK Treasury 1.5% 31/07/2053 UK Treasury 1.625% 22/10/2054	GBP990,000	564 366	0.17
UK Treasury 4.25% 07/12/2055	GBP618,000 GBP1,099,000	1,174	0.11 0.35
UK Treasury 1.75% 22/07/2057	GBP1,185,000	726	0.33
UK Treasury 4% 22/01/2060	GBP969,000	1,013	0.22
UK Treasury 0.5% 22/10/2061	GBP902,000	322	0.30
UK Treasury 2.5% 22/07/2065	GBP660,000	494	0.15
UK Treasury 3.5% 22/07/2068	GBP1,034,000	992	0.13
UK Treasury 1.625% 22/10/2071	GBP779,000	434	0.13
UK Treasury 1.125% 22/10/2073	GBP390,000	170	0.05
UK Treasury 0.125% Index-Linked 22/03/2024	GBP434,000	646	0.19
UK Treasury 2.5% Index-Linked 17/07/2024	GBP196,000	738	0.22
UK Treasury 0.125% Index-Linked 22/03/2026	GBP392,000	544	0.16
UK Treasury 1.25% Index-Linked 22/11/2027	GBP412,000	799	0.24
UK Treasury 0.125% Index-Linked 10/08/2028	GBP522,000	667	0.20
UK Treasury 0.125% Index-Linked 22/03/2029	GBP450,000	673	0.20
UK Treasury 4.125% Index-Linked 22/07/2030	GBP141,000	474	0.14
UK Treasury 0.125% Index-Linked 10/08/2031	GBP277,000	338	0.10
UK Treasury 1.25% Index-Linked 22/11/2032	GBP426,000	774	0.23
UK Treasury 0.75% Index-Linked 22/03/2034	GBP424,000	683	0.20
UK Treasury 2% Index-Linked 26/01/2035	GBP265,000	636	0.19
UK Treasury 0.125% Index-Linked 22/11/2036	GBP405,000	536	0.16
UK Treasury 1.125% Index-Linked 22/11/2037	GBP380,000	737	0.22
UK Treasury 0.125% Index-Linked 22/03/2039	GBP210,000	239	0.07
UK Treasury 0.625% Index-Linked 22/03/2040	GBP410,000	694	0.21
UK Treasury 0.125% Index-Linked 10/08/2041	GBP363,000	434	0.13
UK Treasury 0.625% Index-Linked 22/11/2042	GBP366,000	632	0.19
UK Treasury 0.125% Index-Linked 22/03/2044	GBP458,000	620	0.18
UK Treasury 0.125% Index-Linked 22/03/2046	GBP393,000	491	0.15
UK Treasury 0.75% Index-Linked 22/11/2047	GBP340,000	606	0.18
UK Treasury 0.125% Index-Linked 10/08/2048	GBP344,000	398	0.12
UK Treasury 0.5% Index-Linked 22/03/2050	GBP356,000	585	0.17
UK Treasury 0.125% Index-Linked 22/03/2051	GBP193,000	208	0.06
UK Treasury 0.25% Index-Linked 22/03/2052	GBP355,000	483	0.14
UK Treasury 1.25% Index-Linked 22/11/2055	GBP296,000	673	0.20
UK Treasury 0.125% Index-Linked 22/11/2056	GBP208,000	249	0.07
UK Treasury 0.125% Index-Linked 22/03/2058	GBP319,000	397	0.12
UK Treasury 0.375% Index-Linked 22/03/2062	GBP363,000	545	0.16
UK Treasury 0.125% Index-Linked 22/11/2065	GBP237,000	298	0.09
UK Treasury 0.125% Index-Linked 22/03/2068	GBP368,000	484	0.14
UK Treasury 0.125% Index-Linked 22/03/2073	GBP127,000	142	0.04
US DOLLAR DENOMINATED BONDS (18.56%*)		66,855	19.83
Corporate Bonds 1011778 PC ULC / Now Ped Finance 49/, 15/10/2020	1150125 000	0.4	0.02
1011778 BC ULC / New Red Finance 4% 15/10/2030 7-Eleven 1.3% 10/02/2028	USD125,000	84 820	0.02
AbbVie 4.7% 14/05/2045	USD1,188,000 USD500,000	820 371	0.24 0.11
AbbVie 4.25% 21/11/2049	USD500,000	371 349	0.11
Acadia Healthcare 5.5% 01/07/2028	USD50,000	349	0.10
Africa Finance 3.125% 16/06/2025	USD395,000	305	0.01
Airca Finance 3.125 /0 10/00/2025	0303,000	202	0.03

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
Airbus 3.15% 10/04/2027	USD653,000	504	0.15
Alliant Intermediate / Alliant Co-Issuer 4.25% 15/10/2027	USD70,000	52	0.02
Ally Financial 1.45% 02/10/2023	USD532,000	428	0.13
Altice Financing 5% 15/01/2028	USD200,000	134	0.04
Altice France 5.5% 15/01/2028	USD200,000	130	0.04
Amazon.com 2.1% 12/05/2031	USD786,000	535	0.16
American Airlines 11.75% 15/07/2025	USD100,000	89	0.03
American Airlines AAdvantage Loyalty IP 5.75% 20/04/2029	USD120,000	91	0.03
American Honda Finance 1% 10/09/2025	USD752,000	565	0.17
American Tower 1.875% 15/10/2030	USD391,000	251	0.07
American Tower 2.7% 15/04/2031	USD145,000	98	0.03
Amgen 4.2% 01/03/2033	USD260,000	200	0.06
Amgen 4.2% 22/02/2052	USD569,000	377	0.11
Anglo American Capital 3.875% 16/03/2029	USD333,000	248	0.07
Anheuser-Busch InBev Worldwide 5.55% 23/01/2049	USD887,000	734	0.22
Antero Resources 5.375% 01/03/2030	USD50,000	39	0.01
Apache 6% 15/01/2037	USD30,000	23	0.01
Apple 3.25% 08/08/2029	USD56,000	43	0.01
Apple 2.375% 08/02/2041	USD343,000	201	0.06
Apple 3.45% 09/02/2045	USD1,021,000	681	0.20
Arches Buyer 6.125% 01/12/2028	USD70,000	47	0.01
Ashland 3.375% 01/09/2031	USD460,000	306	0.09
Astrazeneca Finance 2.25% 28/05/2031	USD277,000	191	0.06
AT&T 2.55% 01/12/2033	USD500,000	318	0.09
AT&T 3.5% 15/09/2053	USD950,000	535	0.16
ATI 4.875% 01/10/2029	USD50,000	37	0.01
Ball 6.875% 15/03/2028	USD25,000	21	0.01
Banco Santander 5.147% 18/08/2025	USD800,000	658	0.20
Bank of America 1.319% 19/06/2026 Bank of America 1.197% 24/10/2026	USD554,000	415	0.12 0.22
Bank of America 3.824% 20/01/2028	USD1,000,000	739 457	0.22
Bank of America 2.687% 22/04/2032	USD590,000 USD427,000	284	
Bank of China 0.875% 14/01/2024	USD508,000	404	0.08 0.12
Bank of Ireland 6.253% 16/09/2026	USD624,000	516	0.12
Barclays 2.645% 24/06/2031	USD881,000	572	0.13
Berkshire Hathaway Energy 2.85% 15/05/2051	USD300,000	163	0.17
Bharti Airtel 3.25% 03/06/2031	USD739,000	519	0.03
Black Knight InfoServ 3.625% 01/09/2028	USD80,000	58	0.13
BNP Paribas 7.75% 16/08/2029	USD200,000	164	0.02
BNP Paribas 2.588% 12/08/2035	USD700,000	426	0.03
Boeing 5.15% 01/05/2030	USD500,000	405	0.13
Bombardier 7.5% 01/12/2024	USD35,000	29	0.12
Boyd Gaming 4.75% 15/06/2031	USD100,000	72	0.02
BP Capital Markets America 2.721% 12/01/2032	USD500,000	346	0.10
Bristol-Myers Squibb 2.35% 13/11/2040	USD794,000	451	0.13
Broadcom 3.187% 15/11/2036	USD1,364,000	816	0.24
Buckeye Partners 4.15% 01/07/2023	USD40,000	33	0.01
Buckeye Partners 4.5% 01/03/2028	USD65,000	47	0.01
Caesars Entertainment 8.125% 01/07/2027	USD60,000	49	0.01
Caesars Resort Collection / CRC Finco 5.75% 01/07/2025	USD35,000	28	0.01
Callon Petroleum 6.375% 01/07/2026	USD50,000	39	0.01
Carnival 10.375% 01/05/2028	USD50,000	43	0.01
Caterpillar Financial Services 3.65% 12/08/2025	USD641,000	520	0.15
1	22211,000	220	5115

		Market	Total
	Nominal	Value	Net Assets
G	Values	000£	%
Caterpillar Financial Services 3.6% 12/08/2027	USD513,000	407	0.12
CBQ Finance 2% 12/05/2026	USD780,000	583	0.17
CCO / CCO Capital 5% 01/02/2028	USD260,000	195	0.06
CCO / CCO Capital 5.375% 01/06/2029	USD100,000	75 27	0.02
CCO / CCO Capital 4.5% 15/08/2030	USD40,000 USD50,000	27 26	0.01
CD&R Smokey Buyer 6.75% 15/07/2025 Charles River Laboratories International 3.75% 15/03/2029	USD35,000	36 26	0.01
Chart Industries 7.5% 01/01/2030	USD15,000	13	0.01
Chart Industries 7.5 % 01/01/2030 Chart Industries 9.5% 01/01/2031	USD20,000	17	0.01
Charter Communications Operating 5.25% 01/04/2053	USD606,000	389	0.12
China Construction Bank 1.46% 22/04/2026	USD979,000	736	0.12
Chubb INA 1.375% 15/09/2030	USD1,040,000	671	0.22
Cinemark USA 8.75% 01/05/2025	USD50,000	42	0.20
Citigroup 1.462% 09/06/2027	USD843,000	607	0.18
CK Hutchison International 17 3.5% 05/04/2027	USD643,000	504	0.15
CNX Midstream Partners 4.75% 15/04/2030	USD35,000	24	0.01
Coca-Cola 2.875% 05/05/2041	USD415,000	264	0.08
Coca-Cola 2.5% 15/03/2051	USD312,000	169	0.05
Colgate Energy Partners III 5.875% 01/07/2029	USD75,000	54	0.02
Comcast 3.25% 01/11/2039	USD515,000	334	0.10
Comcast 2.937% 01/11/2056	USD500,000	259	0.08
Cooperatieve Rabobank UA 1.004% 24/09/2026	USD694,000	510	0.15
Corebridge Financial 3.5% 04/04/2025	USD338,000	269	0.08
Corebridge Financial 4.4% 05/04/2052	USD206,000	136	0.04
Credit Agricole 1.907% 16/06/2026	USD250,000	189	0.06
Credit Suisse 6.373% 15/07/2026	USD641,000	499	0.15
Credit Suisse 6.537% 12/08/2033	USD385,000	280	0.08
CrownRock / CrownRock Finance 5% 01/05/2029	USD40,000	30	0.01
CSC 4.125% 01/12/2030	USD200,000	118	0.04
CVS Health 4.3% 25/03/2028	USD413,000	331	0.10
Daimler Trucks Finance North America 3.5% 07/04/2025	USD1,000,000	798	0.24
Danske Bank 1.549% 10/09/2027	USD320,000	227	0.07
Dave & Buster's 7.625% 01/11/2025	USD55,000	46	0.01
Diageo Capital 5.3% 24/10/2027	USD749,000	637	0.19
Directv Financing 5.875% 15/08/2027	USD50,000	37	0.01
Discovery Communications 3.95% 20/03/2028	USD1,260,000	929	0.28
DISH DBS 7.75% 01/07/2026	USD15,000	10	-
DISH Network 11.75% 15/11/2027	USD72,000	62	0.02
Dow Chemical 4.375% 15/11/2042	USD750,000	516	0.15
Duke Energy 3.75% 01/09/2046	USD800,000	493	0.15
EDP Finance 1.71% 24/01/2028	USD319,000	219	0.07
Enel Finance International 5% 15/06/2032	USD333,000	247	0.07
Energizer 6.5% 31/12/2027	USD20,000	16	-
Energy Transfer 4.2% 15/04/2027	USD1,190,000	933	0.28
Entegris Escrow 5.95% 15/06/2030	USD60,000	46	0.01
Enterprise Products Operating 3.3% 15/02/2053	USD400,000	221	0.07
EQM Midstream Partners 4.75% 15/07/2023	USD50,000	41	0.01
EQM Midstream Partners 6.5% 01/07/2027	USD55,000	44	0.01
EQM Midstream Partners 4.5% 15/01/2029	USD100,000	70 216	0.02
Eversource Energy 3.375% 01/03/2032	USD300,000	216	0.06
FedEx 4.05% 15/02/2048	USD500,000	316	0.09
Fertitta Entertainment 4.625% 15/01/2029 Fidelity National Information Services 2.25% 01/02/2021	USD50,000	35 510	0.01
Fidelity National Information Services 2.25% 01/03/2031	USD794,000	518	0.15

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
FirstEnergy 7.375% 15/11/2031	USD22,000	20	0.01
Ford Motor Credit 5.125% 16/06/2025	USD200,000	160	0.05
Frontier Communications 5.875% 15/10/2027	USD40,000	31	0.01
Frontier Communications 8.75% 15/05/2030	USD29,000	25	0.01
GE HealthCare Technologies 5.6% 15/11/2025	USD448,000	374	0.11
GE HealthCare Technologies 6.377% 22/11/2052	USD100,000	89	0.03
Gen Digital 7.125% 30/09/2030	USD45,000	37	0.01
General Electric 4.5% 11/03/2044	USD300,000	214	0.06
General Motors Financial 1.7% 18/08/2023	USD696,000	565	0.17
Goldman Sachs 3% 15/03/2024	USD500,000	405	0.12
Goldman Sachs 2.383% 21/07/2032	USD456,000	293	0.09
Goldman Sachs 3.102% 24/02/2033	USD500,000	338	0.10
GoTo 5.5% 01/09/2027	USD100,000	45	0.01
Grifols Escrow Issuer 4.75% 15/10/2028	USD200,000	144	0.04
GSK Consumer Healthcare Capital US 3.625% 24/03/2032	USD250,000	183	0.05
GSK Consumer Healthcare Capital US 4% 24/03/2052	USD250,000	163	0.05
Hanesbrands 4.625% 15/05/2024	USD35,000	28	0.01
HCA 5.25% 15/06/2026	USD951,000	781	0.23
Hilcorp Energy I 6% 15/04/2030	USD116,000	86	0.03
Hilcorp Energy I 6% 01/02/2031	USD60,000	43	0.01
Hilcorp Energy I 6.25% 15/04/2032	USD25,000	18	0.01
Hilton Domestic Operating 3.75% 01/05/2029	USD105,000	76	0.02
Holly Energy Partners 6.375% 15/04/2027	USD25,000	20	0.01
Home Depot 3.625% 15/04/2052	USD300,000	194	0.06
HSBC 1.589% 24/05/2027	USD813,000	582	0.17
HSBC 8.113% 03/11/2033	USD415,000	364	0.11
HSBC 4% 31/12/2099	USD200,000	144	0.04
HSBC 4.7% 31/12/2099	USD200,000	132	0.04
Hudbay Minerals 6.125% 01/04/2029	USD60,000	45 25	0.01
Icahn Enterprises / Icahn Enterprises Finance 4.375% 01/02/2029 iHeartCommunications 6.375% 01/05/2026	USD35,000	25 19	0.01
lliad 7% 15/10/2028	USD25,000 USD200,000	150	0.01 0.04
ING 1.4% 01/07/2026	USD730,000	545	0.04
Intel 3.05% 12/08/2051	USD450,000	243	0.10
Inversiones CMPC 3% 06/04/2031	USD725,000	504	0.07
ION Trading Technologies 5.75% 15/05/2028	USD200,000	139	0.13
Iron Mountain 4.875% 15/09/2029	USD100,000	73	0.04
Jersey Central Power & Light 2.75% 01/03/2032	USD300,000	200	0.06
John Deere Capital 3.4% 06/06/2025	USD446,000	360	0.11
JPMorgan Chase 3.9% 15/07/2025	USD600,000	487	0.14
JPMorgan Chase 4.851% 25/07/2028	USD442,000	358	0.11
Kaiser Aluminum 4.5% 01/06/2031	USD55,000	37	0.01
Kinder Morgan 5.55% 01/06/2045	USD500,000	379	0.11
KT 1.375% 21/01/2027	USD310,000	220	0.07
Ladder Capital Finance 4.25% 01/02/2027	USD80,000	56	0.02
Ladder Capital Finance 4.75% 15/06/2029	USD45,000	30	0.01
Lennar 4.875% 15/12/2023	USD300,000	248	0.07
Lloyds Banking 4.716% 11/08/2026	USD862,000	699	0.21
Macy's Retail 5.875% 15/03/2030	USD60,000	43	0.01
Mastercard 2% 18/11/2031	USD416,000	278	0.08
Matador Resources 5.875% 15/09/2026	USD40,000	32	0.01
Match Group II 5.625% 15/02/2029	USD50,000	39	0.01
Mattel 3.75% 01/04/2029	USD40,000	29	0.01
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		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
Mercedes-Benz Finance North America 1.45% 02/03/2026	USD850,000	632	0.19
Merck 2.35% 24/06/2040	USD811,000	470	0.14
Meritage Homes 3.875% 15/04/2029	USD65,000	46	0.01
Microsoft 3.45% 08/08/2036	USD920,000	676	0.20
Mondelez International 1.5% 04/02/2031	USD141,000	90	0.03
Mondelez International 1.875% 15/10/2032	USD694,000	438	0.13
Morgan Stanley 0.79% 30/05/2025	USD1,114,000	861	0.26
Morgan Stanley 4% 23/07/2025	USD900,000	730	0.22
Morgan Stanley 4.679% 17/07/2026	USD632,000	517	0.15
Mylan 4.55% 15/04/2028	USD400,000	308	0.09
Mylan 5.4% 29/11/2043	USD496,000	327	0.10
Nabors Industries 7.375% 15/05/2027	USD35,000	28	0.01
Nationwide Building Society 1% 28/08/2025	USD200,000	147	0.04
Nationwide Building Society 4.85% 27/07/2027	USD442,000	358	0.11
Nationwide Building Society 2.972% 16/02/2028	USD403,000	294	0.09
NatWest Markets 0.8% 12/08/2024	USD200,000	154	0.05
NCR 5% 01/10/2028	USD130,000	92	0.03
Neptune Bidco US 9.29% 15/04/2029	USD30,000	23	0.01
Network i2i 3.975% 31/12/2099	USD200,000	145	0.04
Newell Brands 4.45% 01/04/2026	USD85,000	66	0.02
Newell Brands 5.75% 01/04/2046	USD25,000	16	-
NFP 6.875% 15/08/2028	USD70,000	48	0.01
Nordea Bank 0.75% 28/08/2025	USD435,000	322	0.10
Novelis 3.25% 15/11/2026	USD85,000	63	0.02
NRG Energy 3.625% 15/02/2031	USD135,000	85	0.02
NuStar Logistics 5.625% 28/04/2027	USD135,000	105	0.03
Occidental Petroleum 7.875% 15/09/2031	USD140,000	128	0.03
Occidental Petroleum 6.45% 15/09/2036	USD40,000	34	0.04
OI European 4.75% 15/02/2030	USD45,000	33	0.01
Oracle 1.65% 25/03/2026	USD750,000	558	0.17
Oracle 3.95% 25/03/2051	USD700,000	417	0.17
Owens & Minor 6.625% 01/04/2030	USD105,000	74	0.12
Oztel SPC 6.625% 24/04/2028	USD200,000	166	0.02
Paramount Global 4.2% 19/05/2032	USD870,000	590	0.03
PetSmart 4.75% 15/02/2028	USD250,000	188	0.18
Plains All American Pipeline 4.7% 15/06/2044	USD500,000	314	0.00
Plantronics 4.75% 01/03/2029	USD50,000	38	0.03
	USD604,000	409	
Public Storage 2.3% 01/05/2031 Reliance Industries 2.875% 12/01/2032	USD790,000	532	0.12 0.16
		91	
Royal Caribbean Cruises 4.25% 01/07/2026 Santander 2.896% 15/03/2032	USD135,000		0.03
Scientific Games / Scientific Games US FinCo 6.625% 01/03/2030	USD619,000	396	0.12
	USD75,000	53	0.02
Shell International Finance 2.375% 07/11/2029	USD600,000	430	0.13
Simon Property 2.45% 13/09/2029	USD743,000	515	0.15
Skandinaviska Enskilda Banken 1.2% 09/09/2026	USD1,397,000	1,009	0.30
Smithfield Foods 3% 15/10/2030	USD1,300,000	823	0.24
Smithfield Foods 2.625% 13/09/2031	USD136,000	81	0.02
Societe Generale 5% 17/01/2024	USD663,000	543	0.16
Societe Generale 6.221% 15/06/2033	USD528,000	410	0.12
Southern 4.4% 01/07/2046	USD500,000	347	0.10
Southwestern Energy 5.375% 15/03/2030	USD100,000	76	0.02
Spectrum Brands 3.875% 15/03/2031	USD170,000	110	0.03
Standard Chartered 3.785% 21/05/2025	USD330,000	264	0.08

	Nominal	Market Value	Total Net Assets
Standard Chartered 2.678% 29/06/2032	Values USD903,000	£000 563	% 0.17
Stellantis Finance US 5.625% 12/01/2028	USD496,000	409	0.17
Swedbank 0.6% 25/09/2023	USD721,000	580	0.12
T-Mobile USA 2.05% 15/02/2028	USD279,000	200	0.06
T-Mobile USA 2.55% 15/02/2031	USD655,000	444	0.13
T-Mobile USA 3.5% 15/04/2031	USD245,000	176	0.05
TopBuild 3.625% 15/03/2029	USD115,000	78	0.02
TransDigm 6.25% 15/03/2026	USD55,000	45	0.01
Transocean Sentry 5.375% 15/05/2023	USD52,923	43	0.01
Tyson Foods 4.35% 01/03/2029	USD850,000	675	0.20
Uber Technologies 4.5% 15/08/2029	USD90,000	65	0.02
UBS 1.25% 01/06/2026	USD804,000	583	0.17
United Airlines 4.375% 15/04/2026	USD70,000	54	0.02
UnitedHealth 1.15% 15/05/2026	USD1,015,000	754	0.22
UnitedHealth 3.05% 15/05/2041	USD333,000	208	0.06
UnitedHealth 4.75% 15/05/2052	USD468,000	360	0.11
UnitedHealth 5.875% 15/02/2053	USD349,000	313	0.09
Venture Global Calcasieu Pass 3.875% 15/08/2029	USD90,000	65	0.02
Verizon Communications 1.75% 20/01/2031	USD692,000	445	0.13
Verizon Communications 2.987% 30/10/2056	USD756,000	384	0.11
Viatris 2.7% 22/06/2030	USD347,000	225	0.07
Vistra Operations 5.625% 15/02/2027	USD55,000	43	0.01
Vodafone 6.15% 27/02/2037	USD681,000	570	0.17
Warnermedia 3.755% 15/03/2027	USD316,000	237	0.07
Warnermedia 5.05% 15/03/2042	USD648,000	413	0.12
Wells Fargo 3.196% 17/06/2027	USD500,000	386	0.11
Wells Fargo 4.808% 25/07/2028	USD300,000	243 27	0.07
Western Midstream Operating 4.75% 15/08/2028 Williams 2.6% 15/03/2031	USD35,000 USD300,000	202	0.01 0.06
Wolverine World Wide 4% 15/08/2029	USD25,000	16	0.00
WR Grace 5.625% 15/08/2029	USD25,000	17	0.01
	03023,000		
DERIVATIVES (0.31%*) Forward Currency Contracts		(1,203)	(0.36)
Canadian Dollar			
Bought CAD54,872 for GBP33,244 Settlement 12/01/2023			
Bought CAD79,678 for GBP48,702 Settlement 12/01/2023		_	-
Sold CAD2,692,004 for GBP1,665,997 Settlement 12/01/2023		15	0.01
		13	0.01
Euro		(2)	
Sold EUR119,569 for GBP103,487 Settlement 12/01/2023		(3)	-
Sold EUR178,059 for GBP153,916 Settlement 12/01/2023		(4)	-
Sold EUR644,751 for GBP554,046 Settlement 12/01/2023 Sold EUR2,184,971 for GBP1,880,259 Settlement 12/01/2023		(18)	- (0.02)
Sold EUR2,184,971 for GBP1,879,992 Settlement 12/01/2023		(59) (59)	(0.02) (0.02)
Sold EUR13,370,494 for GBP11,505,872 Settlement 12/01/2023 Sold EUR13,370,494 for GBP11,504,240 Settlement 12/01/2023		(361) (363)	(0.11) (0.11)
		(202)	(0.11)
US Dollar		4.0	
Bought USD1,608,240 for GBP1,326,397 Settlement 12/01/2023		10	-

as at 31 December 2022

Sold USD3,455,412 for GBP2,853,390 Settlement 12/01/2023 Sold USD1,823,964 for GBP1,497,002 Settlement 12/01/2023 Sold USD3,455,412 for GBP2,852,833 Settlement 12/01/2023 Sold USD40,017,899 for GBP33,045,743 Settlement 12/01/2023 Sold USD40,017,899 for GBP33,039,301 Settlement 12/01/2023	Holdings	Market Value £000 (19) (19) (19) (215) (221)	Total Net Assets % (0.01) (0.01) (0.01) (0.06) (0.06)
Futures Euro Stoxx 50 Index Futures March 2023	(109)	237	0.07
Euro-BUND Futures March 2023	(109)	79	0.07
FTSE 100 Index Futures March 2023	39	(30)	(0.01)
MSCI World Index Futures March 2023	(96)	411	0.12
UK Long Gilt Futures March 2023	83	(542)	(0.16)
UK Long Gilt Futures March 2023	(4)	27	0.01
US Treasury 10 Year Note Ultra Futures March 2023	47	(50)	(0.01)
Portfolio of investments^		313,837	93.28
Net other assets		22,602	6.72
Total net assets		336,439	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

Stocks shown as ADRs represent American Depositary Receipts.

Stocks shown as NVDRs represent Non-Voting Depositary Receipts.

Stocks shown as ETFs represent Exchange Traded Funds.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022			
	Cost		Proceeds
Major purchases	£000	Major sales	£000
US Treasury 10 Year Note Futures September 2022	14,225	US Treasury 10 Year Note Futures September 2022	14,357
US Treasury 10 Year Note Futures December 2022	12,342	US Treasury 10 Year Note Futures December 2022	12,229
iShares Core MSCI World UCITS ETF	11,234	Euro Stoxx 50 Index Futures March 2022	11,431
UK Long Gilt Futures March 2023	9,260	Euro-BUND Futures June 2022	9,423
Euro Stoxx 50 Index Futures March 2022	9,137	UK Long Gilt Futures December 2022	9,408
Euro-BUND Futures June 2022	9,120	S&P 500 E-Mini Index Futures March 2022	9,145
UK Long Gilt Futures December 2022	8,858	iShares Core MSCI World UCITS ETF	8,140
Euro-BUND Futures March 2022	7,413	Euro-BUND Futures March 2022	7,396
MSCI World Index Futures March 2023	6,592	MSCI World Index Futures March 2023	6,758
S&P 500 E-Mini Index Futures June 2022	6,502	MSCI World Index Futures March 2023	6,666

Purchases and sales of Futures have been included at the value of their exposure.

Stocks shown as ETFs represent Exchange Traded Funds.

Comparative Tables

as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 3 - Accumulation			
Change in net assets per share			
Opening net asset value per share	65.20	60.85	56.50
Return before operating charges*	(7.26)	4.51	4.49
Operating charges#	(0.15)	(0.16)	(0.14)
Return after operating charges*	(7.41)	4.35	4.35
Distributions	(1.25)	(0.88)	(0.78)
Retained distributions on accumulation shares	1.25	0.88	0.78
Closing net asset value per share	57.79	65.20	60.85
*after direct transaction costs of:	0.04	0.07	0.07
Performance			
Return after charges	(11.37)%	7.15%	7.70%
Other information			
Closing net asset value (£'000)	72,827	83,897	36,436
Closing number of shares	126,026,187	128,674,027	59,878,741
Operating charges#	0.25%	0.25%	0.25%
Direct transaction costs**	0.07%	0.11%	0.13%
Prices			
Highest share price	65.23	65.46	61.15
Lowest share price	55.54	59.76	48.61

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class C - Accumulation			
Change in net assets per share			
Opening net asset value per share	65.13	60.80	56.48
Return before operating charges*	(7.26)	4.51	4.48
Operating charges#	(0.17)	(0.18)	(0.16)
Return after operating charges*	(7.43)	4.33	4.32
Distributions	(1.23)	(0.86)	(0.76)
Retained distributions on accumulation shares	1.23	0.86	0.76
Closing net asset value per share	57.70	65.13	60.80
*after direct transaction costs of:	0.04	0.07	0.07
Performance			
Return after charges	(11.41)%	7.12%	7.65%
Other information			
Closing net asset value (£'000)	263,612	213,472	137,387
Closing number of shares	456,844,652	327,778,805	225,960,972
Operating charges#	0.29%	0.29%	0.29%
Direct transaction costs**	0.07%	0.11%	0.13%
Prices			
Highest share price	65.16	65.38	61.10
Lowest share price	55.46	59.71	48.58

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Statement of Total Return

for the year ended 31 December 2022

		01/01/22 to 31/12/22		01/01/21 to 3	31/12/21
	Notes	£000	£000	£000	£000
Income					
Net capital (losses)/gains	2		(44,482)		13,022
Revenue	3	8,228		4,145	
Expenses	4	(843)		(608)	
Interest payable and similar charges	6 _	<u>-</u>		(5)	
Net revenue before taxation		7,385		3,532	
Taxation	5 _	(689)		(327)	
Net revenue after taxation			6,696		3,205
Total return before distribution			(37,786)		16,227
Distribution	6		(6,696)		(3,205)
Change in net assets attributable to shareholders from investment a	activities		(44,482)	<u></u>	13,022

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022					
	01/01/22 to 31/12/22 01/01		01/01/21 to	/01/21 to 31/12/21	
	£000	£000	£000	£000	
Opening net assets attributable to shareholders		297,369		173,823	
Amounts receivable on creation of shares	92,056		134,275		
Amounts payable on cancellation of shares	(15,703)		(27,757)		
		76,353		106,518	
Dilution adjustment		-		64	
Change in net assets attributable to shareholders from investment activities		(44,482)		13,022	
Retained distribution on accumulation shares		7,199	_	3,942	
Closing net assets attributable to shareholders		336,439	_	297,369	

Notes to the Financial Statements are on pages 293 to 301.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22 £000	31/12/21 £000
Assets			
Investments		315,819	263,849
Current assets			
Debtors	7	20,826	2,604
Cash and bank balances	8	27,058	31,365
Total assets		363,703	297,818
Liabilities			
Investment liabilities		(1,982)	(233)
Provisions for liabilities	9	(1)	(1)
Creditors			
Bank overdrafts		(723)	(15)
Other creditors	10	(24,558)	(200)
Total liabilities		(27,264)	(449)
Net assets attributable to shareholders		336,439	297,369

Notes to the Financial Statements are on pages 293 to 301.

Notes to the Financial Statements

for the year ended 31 December 2022

Accounting policies

Please see pages 20 to 22 for accounting policies.

Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

Non-derivative securities Derivative contracts Forward foreign exchange currency contracts Currency gains/(losses)	01/01/22 to 31/12/22 £000 (36,090) 1,560 (13,041) 3,144	01/01/21 to 31/12/21 £000 12,845 (190) 719 (289)
Handling charges Net capital (losses)/gains	(55) (44,482)	(63) 13,022
Revenue	01/01/22 to	01/01/21 to

3.

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
UK dividends	1,517	903
Overseas taxable revenue	28	2
Overseas non-taxable revenue	2,508	1,568
Property revenue from taxable overseas REITs	47	20
Distributions from Regulated Collective Investment Schemes:		
Offshore distribution taxable	57	25
Offshore distribution non-taxable	18	16
Bank interest	323	2
Interest on capital	47	18
Interest on debt securities	3,644	1,572
Interest on amounts held at futures clearing houses and brokers*	13	(1)
Rebate of revenue management fees from underlying investments	-	16
Stock lending revenue	23	2
VAT refund revenue	3	2
Total revenue	8,228	4,145

^{*}Interest on amounts held at futures clearing houses and brokers shown are the net position of amount paid and received during the year.

(continued)

for the year ended 31 December 2022

4. Expenses

Expenses .	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:		
ACD's periodic charge	898	659
ACD's expense rebate*	(240)	(196)
	658	463
Payable to the Depositary, associates of the Depositary, and agents of either of them:		
Depositary's fee	51	39
Safe custody fees	8	7
Stock lending charges	6	-
	65	46
Other expenses:		
Accounting & administration fees	7	7
Administration costs	88	67
Audit fee	14	14
Fees paid to PricewaterhouseCoopers LLP for non-audit services**	-	7
Legal fee	5	-
Out of pocket expenses	1	2
Price publication costs	1	-
Registrar's fees	3	2
Tax consultant fees	1	-
	120	99
Total expenses	843	608

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £11,650 (31/12/21: £11,650).

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

^{**}Fees paid during the prior year in relatation to preparation and submission of German tax certificates as well as acting as tax representative in Taiwan, exclusive of VAT, were £6,244.

(continued)

for the year ended 31 December 2022

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J.	ı az	varion

Э.	Taxation	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
(a)	Analysis of charge in year:		
	Corporation tax	428	157
	Double tax relief	(14)	(7)
	Irrecoverable overseas tax	275	177
	Total tax charge for the year (note 5b)	689	327

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	7,385	3,532
Corporation tax of 20% (2021: 20%)	1,477	706
Effects of:		
UK dividends*	(303)	(181)
Overseas non-taxable revenue*	(507)	(316)
Double tax relief	(15)	(6)
Irrecoverable overseas tax	275	177
Relief for indexation on UK Gilts	(238)	(53)
Total tax charge for the year (note 5a)	689	327

^{*}As an authorised OEIC these items are not subject to corporation tax.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

c) Deferred taxation:

Provision at the start of the year	1	1
Deferred tax charge in profit and loss account for the year (note 5a)	-	-
Provision at the end of the year	1	1
Provision consists of: Revenue taxable in different periods	2	2
Double taxation relief on accrued dividends	(1)	(1)
Provision at the end of the year	1	1

6. Finance costs

Distributions and interest

The distributions take account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprises:

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Final dividend distributions	7,199	3,942
Add: Revenue deducted on cancellation of shares	202	249
Deduct: Revenue received on creation of shares	(705)	(986)
Net distributions for the year	6,696	3,205
Bank interest		5
Total finance costs	6,696	3,210

Details of the distribution per share is set out in the Distribution Tables on page 302.

Total other creditors

No	otes to the Financial Statements		(continued)
for	the year ended 31 December 2022		
7.	Debtors		
		31/12/22	31/12/21
		£000	£000
	Sales awaiting settlement	17,051	-
	Amounts receivable for issue of shares	2,181	1,672
	Accrued revenue	1,502	870
	Accrued ACD expense rebate	66	50
	Overseas tax recoverable	26	12
	Total debtors	20,826	2,604
8.	Cash and bank balances		
		31/12/22	31/12/21
		£000	£000
	Cash and bank balances	24,684	31,049
	Amounts held at futures clearing houses and brokers	2,374	316
	Total cash and bank balances	27,058	31,365
9.	Provisions for liabilities		
		31/12/22	31/12/21
		£000	£000
	Deferred taxation	1	1
	Total provisions for liabilities	1	1
10.	Other creditors		
		31/12/22	31/12/21
		£000	£000
	Purchases awaiting settlement	24,121	-
	Amounts payable for cancellation of shares	3	-
	Accrued expenses	68	58
	Accrued ACD's periodic charge	78	69
	Corporation tax payable	288	73

24,558

200

(continued)

for the year ended 31 December 2022

11. Portfolio transaction costs

Totalia dansaction costs	Purch	ases	Sale	<u>e</u> s
	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Equities	108,270	107,409	85,934	77,785
Bonds	155,277	107,176	92,833	38,521
Collective Investment Schemes	20,927	38,530	16,941	52,625
Trades in the year before transaction costs	284,474	253,115	195,708	168,931
Commissions Equities Bonds Collective Investment Schemes	26 - 6	25 - 11	(22) - (5)	(18) - (10)
Total commissions	32	36	(27)	(28)
Taxes Equities Bonds Collective Investment Schemes	163 - -	168 - -	(18) - -	(19) - -
Total taxes	163	168	(18)	(19)
Total costs	195	204	(45)	(47)
Total net trades in the year after transaction costs	284,669	253,319	195,663	168,884

Derivatives have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

	Purchases		Sales	
	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %
Commissions				
Equities	0.02	0.02	0.03	0.02
Bonds	-	-	-	-
Collective Investment Schemes	0.03	0.03	0.03	0.02
Taxes				
Equities	0.15	0.16	0.02	0.02
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Total transaction cost expressed as a percentage of average net asset value.				
1 1 3 3	01/01/2	22 to 31/12/22	01/01/2	1 to 31/12/21
		%		%
Commissions		0.02		0.03
Taxes		0.05		0.08
Total costs		0.07		0.11

Average portfolio dealing spread

The average portfolio dealing spread at the balance sheet date was 0.32% (31/12/21: 0.25%).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

12. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 10 and 7 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 10

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

13. Shareholders' funds

The Fund has two share classes in issue: Class 3 and Class C.

The ACD's periodic charge on each share class is as follows:

Share Class 3 - Accumulation: 0.25
Share Class C - Accumulation: 0.29

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 289 to 290.

The distributions per share class are given in the Distribution Tables on page 302.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 3 - Accumulation:	128,674,027	15,300,709	(17,948,549)	-	126,026,187
Share Class C - Accumulation:	327,778,805	137,887,902	(8,822,055)	-	456,844,652

14. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

15. Securities on loan

The aggregate value of securities on loan at 31 December 2022 is £10,804,854 (31/12/21: £7,649,301). Securities on loan are included in the portfolio statement and no account is taken of any collateral held. The aggregate value of collateral held at 31 December 2022 is £11,139,521 (31/12/21: £7,900,845). The identities of the counterparties are listed in the counterparties table below. The form of the collateral is listed in the collateral held table below.

The gross earnings and fees paid for the year are £23,158 (31/12/21: £2,364) and £5,791 (31/12/21: £586).

Counterparties	31/12/22 £000	31/12/21 £000
Goldman Sachs	2,089	-
HSBC Bank	1,108	-
Merrill Lynch	7,943	7,901
Total collateral held	11,140	7,901
Collateral held Bonds	31/12/22 £000 11,140	31/12/21 £000
		7,901
Total collateral held	11,140	7,901

(continued)

for the year ended 31 December 2022

16. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A substantial proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be significantly affected by currency movements.

As at 31 December the Fund had the following net currency exposure (excluding Sterling):

	Currency exposure	Currency exposure
	31/12/22	31/12/21
	Total	Total
Currency	£000	£000
Australian dollar	2,856	1,624
Brazilian real	658	633
Canadian dollar	2,409	3,248
Danish krone	801	1,185
Euro	7,807	7,651
Hong Kong dollar	4,556	3,296
Japanese yen	6,108	5,479
Norwegian krone	385	-
South Korean won	1,967	910
Swedish krona	1,596	1,216
Swiss franc	1,474	1,400
Taiwanese dollar	1,651	2,308
Thai baht	1,212	-
Turkish lira	474	270
US dollar	55,155	53,859
Total	89,109	83,079

(continued)

for the year ended 31 December 2022

Interest rate risk profile of financial assets and liabilities

The interest rate risk profiles of the Fund's financial assets and liabilities at 31 December were:

	Floating rate		Financial assets not	
	financial	Fixed rate	carrying	
	assets	financial assets	interest	Total
Currency	£000	£000	£000	£000
31/12/22				
Sterling	26,998	80,040	140,292	247,330
Australian dollar	-	-	2,856	2,856
Brazilian real	17	-	641	658
Canadian dollar	6	1,175	1,228	2,409
Danish krone	-	-	801	801
Euro	(254)	22,840	(14,779)	7,807
Hong Kong dollar	-	-	4,556	4,556
Japanese yen	-	-	6,108	6,108
Norwegian krone	-	-	385	385
South Korean won	-	-	1,967	1,967
Swedish krona	-	-	1,596	1,596
Swiss franc	-	-	1,474	1,474
Taiwanese dollar	-	-	1,651	1,651
Thai baht	-	-	1,212	1,212
Turkish lira	-	-	474	474
US dollar	(432)	66,855	(11,268)	55,155
Total	26,335	170,910	139,194	336,439
31/12/21				
Sterling	31,348	49,207	133,735	214,290
Australian dollar	-	-	1,624	1,624
Brazilian real	6	-	627	633
Canadian dollar	1	-	3,247	3,248
Danish krone	-	-	1,185	1,185
Euro	(9)	30,936	(23,276)	7,651
Hong Kong dollar	-	-	3,296	3,296
Japanese yen	-	-	5,479	5,479
South Korean won	-	-	910	910
Swedish krona	-	-	1,216	1,216
Swiss franc	-	-	1,400	1,400
Taiwanese dollar	-	-	2,308	2,308
Turkish lira	-	-	270	270
US dollar	4	55,213	(1,358)	53,859
Total	31,350	135,356	130,663	297,369

The Fund's net cash holding of £26.335m (31/12/21: holding £31.350m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

Notes to the Financial Statements

(continued)

24/42/24

for the year ended 31 December 2022

17. Non Adjusting Post Balance Sheet Event

Subsequent to the balance sheet date, below share classes experienced the following redemptions.

Share Class 3 - Accumulation:

-29.14%

No adjustment is required to the amounts recognised at the year end date.

Following liquidity challenges in US regional banking sector and subsequent collapse of SVB Financial in March 2023 value of this stock in the holding funds was reduced to nil and these were subsequently sold off.

18. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/	31/12/22		Z I
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	220,212	(622)	166,478	(110)
Level 2	95,607	(1,360)	97,371	(123)
Total fair value	315,819	(1,982)	263,849	(233)

19. Summary of portfolio by credit ratings

	31/12/22		31/12/21	
	Market	Total	Market	Total
	Value	Net Assets	Value	Net Assets
Rating block	£000	%	£000	%
Investment grade (AAA to BBB-)	159,632	47.44	122,703	41.29
Non-Investment grade (BB+ to CCC+)	11,240	3.30	12,653	4.21
Unrated	38	0.01	-	
Total bonds	170,910	50.75	135,356	45.50
Other	165,529	49.25	162,013	54.50
Total net assets	336,439	100.00	297,369	100.00

Distribution Tables

for the year ended 31 December 2022

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Distribution	1111	Dence	uei	SHALE
	•••	P	P	

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Julaic	Class	J -	Accumu	iauvii

31/12/22: Group 1: Shares purchased prior to 1 January 2022	ased prior to 1 January 2022 Group 2: Shares purchased from 1 January 2022 to 31 December 20.			
		Distribution	Distributions	
	Net		payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
Final	1.2515	-	1.2515	0.8789
Group 2	(p)	(p)	(p)	(p)
Final	0.7648	0.4867	1.2515	0.8789
Share Class C. Accumulation				

0.7186

Share Class C - Accumulation

Group 1 Final Group 2 Final

31/12/22: Group 1: Shares purchased prior to 1 January 2022

Group 2: Snares p	ourchased from T	January 2022 to 3	December 2022
		Distribution	Distributions
Net		payable to	paid to
revenue	Equalisation	28/02/23	28/02/22
(p)	(p)	(p)	(p)
1.2306	-	1.2306	0.8576
(p)	(p)	(p)	(p)

1.2306

0.8576

0.5120

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund seeks to provide growth, combining capital and income, over the long term (at least 5 years) consistent with a defensive risk profile over the same time period.

The Fund will gain exposure to a range of global asset classes.

At any one time the Fund may be invested in any one or more of the following: collective investment schemes, equities, fixed income securities (government and non-government bonds), derivatives, money-market instruments, deposits, cash and near cash, real estate investment trusts and other transferable securities. The Fund may use derivatives for investment purposes as well as for efficient portfolio management.

The Fund is actively managed and the investment manager is not constrained by any particular asset allocation in respect of geography, industry or sector. The collective investment schemes in which the Fund invests may include other schemes operated by the ACD. Typically, the Fund will maintain, in normal market conditions, an exposure to equities of between 10-50% of the value of the portfolio, which in the investment manager's view, is consistent with the Fund's aim to maintain a defensive risk profile.

As the Fund is actively managed, the investment manager will determine the asset allocation exposures and ranges that are considered consistent with a defensive risk profile over at least a 5 year period. At the investment manager's discretion, particularly in times of market stress, the Fund may not maintain a defensive risk profile over shorter time periods.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 4, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Paul Niven
Fund size £26.1 million
Launch date 7 October 2019

Manager's Review

The Fund aims to produce long-term growth consistent with a Defensive risk level, by investing in a diversified asset range, including individual securities, derivatives, collective schemes and exchange-traded funds (ETFs). The Fund will typically hold more bonds than equities and will dynamically mange asset allocation and stock selection.

Global equity markets fell in 2022. Generally, stock markets were selling off equities due to the negative impacts of rising inflation, tighter monetary policy, and the Russia-Ukraine war. However, the index rebounded temporarily at the beginning of the fourth quarter as investors were buoyed by the Federal Reserve's (Fed) signal that it would slow its aggressive interest rate rises. Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.5% to end the year at 3.85%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. Corporate bonds did better than government bonds in aggregate simply because of a lower average duration. Generally, credit spreads widened over the year in the face of recessionary fears and heightened risk aversion The US economy grew by 5.7% in 2021 but contracted in the first six months of 2022 as the ending of Covid restrictions and rising worries about the economic outlook caused violent moves in inventories and the trade deficit. The third quarter saw a bounce-back into growth, but the year-on-year increase was broadly unchanged at just 1.9%. The Fed tapered its bond purchases before finally stopping in March 2022, after which it started hiking interest rates. By the end of December, the Fed had raised interest rates seven times by a total of 4.25%. It also began quantitative tightening by allowing maturing bonds to run off, shrinking its balance sheet.

Over the period equity allocations were progressively reduced to end the year at an underweight position, given growing concerns about the slowdown in the global economy. Europe exposure was reduced on the back of heightened concerns with the real threat of damage to the eurozone economy on the back of high gas prices and usage through the winter. In contrast, we slightly increased our UK equity exposure early in 2022. Within fixed income we reduced our credit exposure over concerns of further spread widening and took the opportunity of higher bond yields to increase our government bond exposure. As yields increased, we removed the long-held underweight position and by the end of the year, we had moved to an overweight stance in government bonds.

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

The improvement in economic data released towards the end of the quarter is encouraging to see, however we still believe that a recession is the most likely outcome through 2023. Europe has clearly fared better than expected and as long as natural gas prices remain at lower levels the recession across the Eurozone will not be as severe as at first thought. Inflation continues to fall globally, and it now appears clear that we have passed peak inflation levels. Our expectation is that the high levels of employment and rate of wage increases will encourage the Federal Reserve to continue on its current path and unfortunately cause a recession, which could then subsequently lead to the need for looser monetary policy. The inflation picture is different in Europe, both higher and not falling as fast, and therefore we would expect to see more aggressive rate hikes from the ECB and the Bank of England compared to the US. We remain cautiously positioned with respect to equities and continue to hold a reasonable amount of high-quality fixed income to protect the portfolio for when the market starts to worry more about growth than they currently are.

Performance Summary

In the twelve months to 31 December 2022, the CT Universal MAP Defensive fund returned -14.4%. The IA Mixed Investment 0-35% Shares TR index returned -10.9%.

Columbia Threadneedle Fund Management Limited 15 February 2023

Portfolio Statement

	Holdings	Market Value £000	Total Net Assets %
AUSTRALIA (0.02%*)		111	0.44
Aristocrat Leisure	855	15	0.06
BHP	1,679	43	0.17
Newcrest Mining	819	10	0.04
Transurban	1,784	13	0.05
Woodside Energy	1,510	30	0.12
BRAZIL (0.68%*)		38	0.15
Ambev	6,384	15	0.06
Cia de Saneamento Basico do Estado de Sao Paulo	600	5	0.02
JBS	1,374	5	0.02
Petroleo Brasileiro ADR	1,500	13	0.05
CANADA (0.43%*)		100	0.38
Barrick Gold	607	9	0.03
Brookfield	431	11	0.04
Brookfield Asset Management	108	3	0.01
Loblaw	463	34	0.13
Magna International	380	18	0.07
Royal Bank of Canada	200	16	0.06
Shopify	147	4	0.02
Suncor Energy	200	5	0.02
CHINA (0.00%*)		178	0.68
ANTA Sports Products	800	9	0.03
Bank of China	128,000	39	0.05
China Construction Bank	39,000	20	0.08
China Petroleum & Chemical	20,000	8	0.03
China Shenhua Energy	5,000	12	0.05
CITIC	18,000	16	0.06
COSCO SHIPPING	11,000	9	0.03
Industrial & Commercial Bank of China	36,000	15	0.06
Lenovo	22,000	15	0.06
Lufax ADR	2,737	4	0.02
Meituan	500	9	0.03
Nongfu Spring	2,400	11	0.04
Tencent	300	11	0.04
DENMARK (0.31%*)		32	0.12
AP Moller - Maersk	17	32	0.12
FINLAND (0.00%*)		15	0.06
Nordea Bank	1,648	15	0.06
	1,040		
FRANCE (0.20%*)	202	46	0.17
Cie de Saint-Gobain	282	11	0.04
Engie	406	5	0.02
Thales	57 544	6	0.02
Valeo Vinci	544 194	8 16	0.03 0.06
	1 34		
GERMANY (0.62%*)	, <u></u>	114	0.44
Bayerische Motoren Werke	165	12	0.05
Deutsche Post	366	11	0.04
Deutsche Telekom	2,881	48	0.18
Mercedes-Benz	796	43	0.17

	Holdings	Market Value £000	Total Net Assets %
HONG KONG (0.04%*)		8	0.03
Orient Overseas International	500	8	0.03
INDONESIA (0.05%*)		-	-
IRELAND (15.20%*) Accenture	278	3,939 62	15.12 0.24
AerCap	248	12	0.05
BlackRock Global High Yield Sustainable Credit Screened Fund Z (GBP Hedged) Acc	4,991	504	1.93
Experian	3,078	87	0.33
iShares Core MSCI World UCITS ETF	2,198	133	0.51
iShares Global Corp Bond UCITS ETF	45,656	200	0.77
Smurfit Kappa	1,610	49	0.19
Vanguard USD Corporate Bond UCITS ETF	74,735	2,892	11.10
ISRAEL (0.19%*)	7.40	11	0.04
ZIM Integrated Shipping Services	748	11	0.04
ITALY (0.00%*)		17	0.07
Eni	685	8	0.03
Snam	2,171	9	0.04
JAPAN (1.06%*)		240	0.91
Honda Motor	1,100	21	0.08
KDDI	2,400	60	0.23
Mitsubishi	1,200	32	0.12
Mitsui Fudosan Mizuho Financial	400 2,200	6 26	0.02 0.10
Nippon Telegraph & Telephone	1,500	36	0.10
Nippon Yusen	400	8	0.03
Sekisui House	1,300	19	0.07
Sumitomo	1,900	26	0.10
Toshiba	200	6	0.02
JERSEY (0.14%*)		-	-
LUXEMBOURG (11.65%*)		668	2.56
Lyxor Core UK Government Bond (DR) UCITS ETF	3,422	357	1.37
Lyxor ESG USD Corporate Bond (DR) UCITS ETF	4,228	311	1.19
MEXICO (0.18%*)		-	-
NETHERLANDS (0.26%*)		47	0.18
ING	1,110	11	0.04
Koninklijke Ahold Delhaize	774	18	0.07
NXP Semiconductors	137	18	0.07
NEW ZEALAND (0.03%*)		-	-
NORWAY (0.11%*)		15	0.06
Equinor	503	15	0.06
PERU (0.00%*)		5	0.02
Credicorp	43	5	0.02
SOUTH KOREA (0.00%*)		75	0.29
KB Financial	298	10	0.23
Kia	150	6	0.02
KT&G	176	11	0.04
LG Innotek	44	7	0.03
Samsung Electronics Preference Shares	455	15	0.06
SK Hynix	362	18	0.07

	Holdings	Market Value £000	Total Net Assets %
Woori Financial	1,024	8	0.03
SPAIN (0.11%*)		58	0.22
Aena	60	6	0.02
Industria de Diseno Textil	2,342	52	0.20
SWEDEN (0.24%*) Investor	3,146	47 47	0.18 0.18
SWITZERLAND (0.41%*)	,	75	0.29
Holcim	363	16	0.06
Roche	90	23	0.09
STMicroelectronics	616	18	0.07
Swiss Life	42	18	0.07
TAIWAN (0.00%*)	22.000	68	0.25
AUO Evergreen Marine	22,600 2,000	9 9	0.03 0.03
Hon Hai Precision Industry	6,000	16	0.03
Innolux	33,675	10	0.04
Novatek Microelectronics	1,000	9	0.03
Realtek Semiconductor	1,000	8	0.03
Unimicron Technology	2,000	7	0.03
THAILAND (0.32%*)		46	0.17
Advanced Info Service	1,200	5	0.02
Indorama Ventures NVDR	4,400	4	0.02
PTT PTT Exploration & Production	11,100 5,200	9 22	0.03 0.08
PTT Global Chemical	5,500	6	0.08
TURKEY (0.00%*)	2/200	18	0.07
Turk Hava Yollari	2,918	18	0.07
UNITED KINGDOM (26.88%*)		7,767	29.80
3i	942	13	0.05
Ashtead	411	19	0.07
AstraZeneca	1,902	213	0.82
Auto Trader Aviva	11,107 1,453	57 6	0.22 0.02
BAE Systems	1,044	9	0.02
Beazley	11,453	78	0.30
Berkeley	1,732	65	0.25
British American Tobacco	540	18	0.07
Bunzl	3,061	84	0.32
Clarivate	774	5 67	0.02
Close Brothers Compass	6,419 6,183	67 119	0.26 0.46
Cranswick	1,926	59	0.43
CT Institutional Sterling Corporate Bond Fund 3 Acc †	3,990,538	4,980	19.11
Diageo	5,008	183	0.70
Diploma	2,177	60	0.23
Entain	323	4	0.02
Games Workshop GSK	841 1,291	72 19	0.28 0.07
Haleon	1,291 25,404	83	0.07
Hargreaves Lansdown	7,135	61	0.23
Howden Joinery	13,009	73	0.28

	Holdings	Market Value	Total Net Assets
lask sans	C 14F	£000	%
Inchcape Intertek	6,145 1,802	50 73	0.19 0.28
Legal & General	30,017	75 75	0.28
Lloyds Banking	126,694	73 58	0.23
London Stock Exchange	1,410	101	0.22
Melrose Industries	20,761	28	0.11
Moneysupermarket.com	30,309	58	0.22
National Express	21,300	28	0.11
Prudential	548	6	0.02
Reckitt Benckiser	1,966	113	0.43
RELX	5,005	115	0.44
Renishaw	1,211	44	0.17
Rentokil Initial	13,844	70	0.27
Rio Tinto	2,122	123	0.47
Rotork	23,758	73	0.28
Shell (Amsterdam listing)	373	9	0.03
Shell (London listing)	8,848	206	0.79
Unilever	4,532	190	0.73
UNITED STATES (8.02%*)		2,049	7.86
Abbott Laboratories	487	44	0.17
AbbVie	242	33	0.13
Adobe	40	11	0.04
Affirm	894	7	0.03
Aflac	599	36	0.14
Airbnb	174	12	0.05
Akamai Technologies	168	12	0.05
Alexandria Real Estate Equities #	141	17	0.07
Allstate	76	9	0.03
Alphabet 'A'	571	42	0.16
Alphabet 'C'	757	56	0.21
Amazon.com	681	48	0.18
American International	254 411	13 90	0.05
Angle	690	75	0.35 0.29
Apple Arista Networks	63	6	0.29
Arrow Electronics	209	18	0.02
Automatic Data Processing	133	26	0.10
Berkshire Hathaway	166	43	0.17
Best Buy	72	5	0.02
Bristol-Myers Squibb	913	55	0.21
Broadcom	87	40	0.15
Cadence Design Systems	138	18	0.07
Capital One Financial	275	21	0.08
CBRE	336	22	0.08
Centene	175	12	0.05
Charter Communications	37	10	0.04
Chevron	30	4	0.02
Chipotle Mexican Grill	7	8	0.03
Cisco Systems	359	14	0.05
CME	164	23	0.09
Cognizant Technology Solutions	705	34	0.13
ConocoPhillips	125	12	0.05
Coterra Energy	270	6	0.02

	Holdings	Market Value £000	Total Net Assets %
Crowdstrike	139	12	0.05
Darden Restaurants	288	33	0.13
DocuSign	161	7	0.03
Dollar General	180	37	0.14
DoorDash	284	12	0.05
eBay	410	14	0.05
Elevance Health	18	8	0.03
Eli Lilly	62	19	0.07
EPAM Systems	20	5	0.02
Expedia	108	8	0.03
F5	95	11	0.04
Fidelity National Financial	263	8	0.03
First Republic Bank	51	5	0.02
Fox	332	8	0.03
Goldman Sachs	41	12	0.05
Hologic	163	10	0.04
Home Depot	114	30	0.12
Humana	82	35	0.13
IDEXX Laboratories	33	11	0.04
Intel	481	11	0.04
Jack Henry & Associates	80	12	0.05
Johnson & Johnson	328	48	0.18
Kimberly-Clark	479	54	0.21
KLA	53	17	0.07
Knight-Swift Transportation	180	8	0.03
Kroger	309	11	0.04
Laboratory Corp of America	44	9	0.03
Lennar	195	15	0.06
Liberty Formula One	176	9	0.03
Lowe's	26	4	0.01
LyondellBasell Industries	215	15	0.06
Merck	1,113	103	0.40
Meta Platforms	310	31	0.12
MetLife	1,012	61	0.23
Micron Technology	639	27	0.10
Mohawk Industries	108	9	0.03
Morgan Stanley	780	55	0.21
Netflix	107	26	0.10
Newmont	268	11	0.04
NRG Energy	458	12	0.05
Occidental Petroleum	118	6	0.02
Owens Corning	210	15	0.06
PayPal	538	32	0.12
PepsiCo	397	60	0.23
Procter & Gamble	96	12	0.05
Prologis #	93	9	0.03
PulteGroup	252	10	0.04
QUALCOMM Dealth Jacobs #	148	14	0.05
Realty Income #	1,260	66 15	0.25
Salesforce	139	15	0.06
ServiceNow	66 60	21	0.08
Snowflake	60 53	7	0.03
Target	52	6	0.02

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
Tesla	115	12	0.05
Tyson Foods	154	8	0.03
Vertex Pharmaceuticals	23	6	0.02
Wells Fargo	132	5	0.02
Weyerhaeuser #	503	13	0.05
Workday	36	5	0.02
WW Grainger	13	6	0.02
Zillow	229	6	0.02
STERLING DENOMINATED BONDS (19.13%*)		7,062	27.14
Government Bonds			
UK Treasury 0.125% 31/01/2023	GBP88,000	88	0.34
UK Treasury 0.75% 22/07/2023	GBP111,000	109	0.42
UK Treasury 2.25% 07/09/2023	GBP135,000	133	0.51
UK Treasury 0.125% 31/01/2024	GBP142,000	137	0.53
UK Treasury 1% 22/04/2024	GBP142,000	137	0.53
UK Treasury 2.75% 07/09/2024	GBP143,000	141	0.54
UK Treasury 0.25% 31/01/2025	GBP105,000	97	0.37
UK Treasury 5% 07/03/2025	GBP150,000	154	0.59
UK Treasury 0.625% 07/06/2025	GBP172,000	161	0.62
UK Treasury 2% 07/09/2025	GBP160,000	154	0.59
UK Treasury 0.125% 30/01/2026	GBP141,000	127	0.49
UK Treasury 1.5% 22/07/2026	GBP175,000	163	0.63
UK Treasury 0.375% 22/10/2026	GBP155,000	137	0.53
UK Treasury 1.25% 22/07/2027	GBP164,000	148	0.57
UK Treasury 4.25% 07/12/2027	GBP131,000	135	0.52
UK Treasury 0.125% 31/01/2028	GBP124,000	104	0.40
UK Treasury 1.625% 22/10/2028	GBP152,000	137	0.53
UK Treasury 6% 07/12/2028	GBP79,000 GBP96,000	89 70	0.34 0.30
UK Treasury 0.5% 31/01/2029 UK Treasury 0.875% 22/10/2029	GBP176,000	79 147	0.56
UK Treasury 0.375% 22/10/2029 UK Treasury 0.375% 22/10/2030	GBP164,000	128	0.30
UK Treasury 4.75% 07/12/2030	GBP181,000	195	0.49
UK Treasury 0.25% 31/07/2031	GBP171,000	128	0.73
UK Treasury 1% 31/01/2032	GBP95,000	75	0.43
UK Treasury 4.25% 07/06/2032	GBP167,000	175	0.23
UK Treasury 0.875% 31/07/2033	GBP172,000	128	0.49
UK Treasury 4.5% 07/09/2034	GBP150,000	159	0.61
UK Treasury 0.625% 31/07/2035	GBP154,000	104	0.40
UK Treasury 4.25% 07/03/2036	GBP132,000	137	0.53
UK Treasury 1.75% 07/09/2037	GBP130,000	98	0.38
UK Treasury 4.75% 07/12/2038	GBP111,000	121	0.46
UK Treasury 1.125% 31/01/2039	GBP63,000	41	0.16
UK Treasury 4.25% 07/09/2039	GBP103,000	106	0.41
UK Treasury 4.25% 07/12/2040	GBP111,000	114	0.44
UK Treasury 1.25% 22/10/2041	GBP136,000	86	0.33
UK Treasury 4.5% 07/12/2042	GBP119,000	127	0.49
UK Treasury 3.25% 22/01/2044	GBP117,000	104	0.40
UK Treasury 3.5% 22/01/2045	GBP118,000	109	0.42
UK Treasury 0.875% 31/01/2046	GBP73,000	39	0.15
UK Treasury 4.25% 07/12/2046	GBP102,000	105	0.40
UK Treasury 1.5% 22/07/2047	GBP104,000	63	0.24
UK Treasury 1.75% 22/01/2049	GBP122,000	78	0.30
UK Treasury 4.25% 07/12/2049	GBP85,000	88	0.34

	Nominal	Market Value	Total Net Assets
	Values	£000	%
UK Treasury 0.625% 22/10/2050	GBP99,000	44	0.17
UK Treasury 1.25% 31/07/2051	GBP75,000	40	0.15
UK Treasury 3.75% 22/07/2052	GBP102,000	98	0.38
UK Treasury 1.5% 31/07/2053	GBP137,000	78	0.30
UK Treasury 1.625% 22/10/2054	GBP86,000	51	0.20
UK Treasury 4.25% 07/12/2055	GBP112,000	120	0.46
UK Treasury 1.75% 22/07/2057	GBP93,000	57	0.22
UK Treasury 4% 22/01/2060	GBP92,000	96	0.37
UK Treasury 0.5% 22/10/2061	GBP53,000	19	0.07
UK Treasury 2.5% 22/07/2065	GBP165,000	124	0.48
UK Treasury 3.5% 22/07/2068	GBP61,000	59	0.23
UK Treasury 1.625% 22/10/2071	GBP67,000	37	0.14
UK Treasury 1.125% 22/10/2073	GBP12,000	5	0.02
UK Treasury 0.125% Index-Linked 22/03/2024	GBP28,000	42	0.16
UK Treasury 2.5% Index-Linked 17/07/2024	GBP14,000	53	0.20
UK Treasury 0.125% Index-Linked 22/03/2026	GBP29,000	40	0.15
UK Treasury 1.25% Index-Linked 22/11/2027	GBP29,000	56	0.21
UK Treasury 0.125% Index-Linked 10/08/2028	GBP37,000	47	0.18
UK Treasury 0.125% Index-Linked 22/03/2029	GBP32,000	48	0.18
UK Treasury 4.125% Index-Linked 22/07/2030	GBP9,000	30	0.12
UK Treasury 0.125% Index-Linked 10/08/2031	GBP19,000	23	0.09
UK Treasury 1.25% Index-Linked 22/11/2032	GBP32,000	58	0.22
UK Treasury 0.75% Index-Linked 22/03/2034	GBP30,000	48	0.18
UK Treasury 2% Index-Linked 26/01/2035	GBP18,000	43	0.16
UK Treasury 0.125% Index-Linked 22/11/2036	GBP29,000	38	0.15
UK Treasury 1.125% Index-Linked 22/11/2037	GBP27,000	52	0.20
UK Treasury 0.125% Index-Linked 22/03/2039	GBP12,000	14	0.05
UK Treasury 0.625% Index-Linked 22/03/2040	GBP29,000	49	0.19
UK Treasury 0.125% Index-Linked 10/08/2041	GBP26,000	31	0.12
UK Treasury 0.625% Index-Linked 22/11/2042	GBP25,000	43	0.17
UK Treasury 0.125% Index-Linked 22/03/2044	GBP32,000	43	0.17
UK Treasury 0.125% Index-Linked 22/03/2046	GBP28,000	35	0.13
UK Treasury 0.75% Index-Linked 22/11/2047	GBP24,000	43	0.17
UK Treasury 0.125% Index-Linked 10/08/2048	GBP24,000	28	0.11
UK Treasury 0.5% Index-Linked 22/03/2050	GBP25,000	41	0.16
UK Treasury 0.125% Index-Linked 22/03/2051	GBP13,000	14	0.05
UK Treasury 0.25% Index-Linked 22/03/2052	GBP26,000	35	0.13
UK Treasury 1.25% Index-Linked 22/11/2055	GBP21,000	48	0.18
UK Treasury 0.125% Index-Linked 22/11/2056	GBP14,000	17	0.07
UK Treasury 0.125% Index-Linked 22/03/2058	GBP22,000	27	0.10
UK Treasury 0.375% Index-Linked 22/03/2062	GBP26,000	39	0.15
UK Treasury 0.125% Index-Linked 22/11/2065	GBP16,000	20	0.08
UK Treasury 0.125% Index-Linked 22/03/2068	GBP26,000	34	0.13
UK Treasury 0.125% Index-Linked 22/03/2073	GBP9,000	10	0.04
DERIVATIVES (0.49%*)		118	0.45
Forward Currency Contracts			
US Dollar			
Bought USD12,646 for GBP10,310 Settlement 10/02/2023		-	-
Sold USD3,681,506 for GBP3,180,893 Settlement 10/02/2023		121	0.46

as at 31 December 2022

	Holdings	Market Value £000	Total Net Assets %
Futures			
Euro Stoxx 50 Index Futures March 2023	(8)	17	0.07
FTSE 100 Index Futures March 2023	3	(2)	(0.01)
MSCI World Index Futures March 2023	(8)	34	0.13
Topix Index Futures March 2023	1	(3)	(0.01)
UK Long Gilt Futures March 2023	7	(46)	(0.18)
US Treasury 10 Year Note Ultra Futures March 2023	3	(3)	(0.01)
Portfolio of investments^		22,967	88.15
Net other assets		3,088	11.85
Total net assets		26,055	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

Stocks shown as ADRs represent American Depositary Receipts.

Stocks shown as NVDRs represent Non-Voting Depositary Receipts.

Stocks shown as ETFs represent Exchange Traded Funds.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

[†] This investment is a related party.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022

	Cost		Proceeds
Major purchases	£000	Major sales	£000
CT Institutional Sterling Corporate Bond Fund 3 Acc †	4,858	iShares Core GBP Corp Bond UCITS ETF	3,800
iShares Core GBP Corp Bond UCITS ETF	4,032	Lyxor ESG USD Corporate Bond (DR) UCITS ETF	3,601
Vanguard USD Corporate Bond UCITS ETF	2,633	CT Institutional Sterling Corporate Bond Fund 3 Acc †	3,502
Lyxor ESG USD Corporate Bond (DR) UCITS ETF	1,305	Vanguard USD Corporate Bond UCITS ETF	2,345
US Treasury 10 Year Note Futures December 2022	804	S&P 500 E-Mini Index Futures March 2022	971
Lyxor Core UK Government Bond (DR) UCITS ETF	797	US Treasury 10 Year Note Futures September 2022	798
US Treasury 10 Year Note Futures September 2022	794	US Treasury 10 Year Note Futures December 2022	795
S&P 500 E-Mini Index Futures March 2022	792	UK Long Gilt Futures December 2022	757
UK Long Gilt Futures March 2023	745	Euro Stoxx 50 Index Futures March 2022	570
UK Long Gilt Futures December 2022	711	MSCI World Index Futures December 2022	563

Purchases and sales of Futures have been included at the value of their exposure.

[†] This investment is a related party.

Stocks shown as ETFs represent Exchange Traded Funds.

Comparative Tables

as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 3 - Accumulation			
Change in net assets per share			
Opening net asset value per share	55.28	53.85	49.68
Return before operating charges*	(7.79)	1.57	4.30
Operating charges#	(0.13)	(0.14)	(0.13)
Return after operating charges*	(7.92)	1.43	4.17
Distributions	(0.99)	(0.74)	(0.80)
Retained distributions on accumulation shares	0.99	0.74	0.80
Closing net asset value per share	47.36	55.28	53.85
*after direct transaction costs of:	0.04	0.05	0.05
Performance			
Return after charges	(14.33)%	2.66%	8.39%
Other information			
Closing net asset value (£'000)	5,497	7,327	6,084
Closing number of shares	11,606,796	13,253,296	11,297,095
Operating charges#	0.25%	0.25%	0.25%
Direct transaction costs	0.08%	0.09%	0.10%
Prices			
Highest share price	55.15	55.86	54.01
Lowest share price	44.42	51.87	43.85

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

Comparative Tables			(continued)
as at 31 December 2022			_
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class C - Accumulation			
Change in net assets per share			
Opening net asset value per share	55.24	53.83	49.67
Return before operating charges*	(7.81)	1.57	4.31
Operating charges#	(0.14)	(0.16)	(0.15)
Return after operating charges*	(7.95)	1.41	4.16
Distributions	(0.95)	(0.73)	(0.77)
Retained distributions on accumulation shares	0.95	0.73	0.77
Closing net asset value per share	47.29	55.24	53.83
*after direct transaction costs of:	0.04	0.05	0.05
Performance			
Return after charges	(14.39)%	2.62%	8.38%
Other information			
Closing net asset value (£'000)	20,558	16,362	6,137
Closing number of shares	43,470,003	29,619,623	11,399,139
Operating charges#	0.29%	0.29%	0.29%
Direct transaction costs	0.08%	0.09%	0.10%
Prices			
Highest share price	55.11	55.82	53.99
Lowest share price	44.38	51.84	43.85

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

Statement of Total Return

for the year ended 31 December 2022

		01/01/22 to 31/12/22		01/01/21 to 31/12/21	
	Notes	£000	£000	£000	£000
Income					
Net capital (losses)/gains	2		(4,402)		370
Revenue	3	576		332	
Expenses	4	(29)		(20)	
Interest payable and similar charges	6		_	<u> </u>	
Net revenue before taxation		547		312	
Taxation	5 _	(55)		(36)	
Net revenue after taxation			492		276
Total return before distribution			(3,910)		646
Distribution	6		(492)		(276)
Change in net assets attributable to shareholders from investment	activities		(4,402)		370

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022				
	01/01/22 to 31	/12/22	01/01/21 to 31/12/21	
	£000	£000	£000	£000
Opening net assets attributable to shareholders		23,689		12,221
Amounts receivable on creation of shares	11,225		13,873	
Amounts payable on cancellation of shares	(4,984)		(3,089)	
		6,241		10,784
Change in net assets attributable to shareholders from investment activities		(4,402)		370
Retained distribution on accumulation shares		527		314
Closing net assets attributable to shareholders		26,055		23,689

Notes to the Financial Statements are on pages 318 to 325.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22 £000	31/12/21 £000
Assets			
Investments		23,021	20,574
Current assets			
Debtors	7	299	104
Cash and bank balances	8	2,963	3,155
Total assets		26,283	23,833
Liabilities			
Investment liabilities		(54)	(18)
Creditors			
Bank overdrafts		(54)	(1)
Other creditors	9	(120)	(125)
Total liabilities		(228)	(144)
Net assets attributable to shareholders		26,055	23,689

Notes to the Financial Statements are on pages 318 to 325.

Notes to the Financial Statements

for the year ended 31 December 2022

1. Accounting policies

Please see pages 20 to 22 for accounting policies.

2. Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Non-derivative securities	(3,629)	471
Derivative contracts	81	(4)
Forward foreign exchange currency contracts	(676)	(90)
Currency (losses)/gains	(148)	29
Handling charges	(30)	(36)
Net capital (losses)/gains	(4,402)	370

3. Revenue

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
UK dividends	81	45
Overseas taxable revenue	1	-
Overseas non-taxable revenue	109	76
Property revenue from taxable overseas REITs	4	1
Distributions from Regulated Collective Investment Schemes:		
Interest distributions	40	68
Offshore distribution taxable	212	108
Offshore distribution non-taxable	-	2
Bank interest	34	-
Interest on capital	2	3
Interest on debt securities	76	6
Interest on amounts held at futures clearing houses and brokers*	1	-
Rebate of revenue management fees from underlying investments	13	22
Stock lending revenue	2	-
VAT refund revenue	1	1
Total revenue	576	332

^{*}Interest on amounts held at futures clearing houses and brokers shown are the net position of amount paid and received during the year.

(continued)

for the year ended 31 December 2022

4. Expenses

Expenses	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:		
ACD's periodic charge	70	52
ACD's expense rebate*	(98)	(89)
	(28)	(37)
Payable to the Depositary, associates of the Depositary, and agents of either of them:		
Depositary's fee	5	4
Safe custody fees	1	-
Stock lending charges	1	
	7	4
Other expenses:		
Accounting & administration fees	7	7
Administration costs	26	29
Audit fee	14	14
Legal fee	-	1
Out of pocket expenses	2	1
Registrar's fees		<u> </u>
	50	53
Total expenses	29	20

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £11,650 (31/12/21: £11,650).

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

(continued)

for the year ended 31 December 2022

5. Taxation

5.	Taxation	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
(a)	Analysis of charge in year:		
	Corporation tax	43	29
	Double tax relief	(1)	(1)
	Irrecoverable overseas tax	13	8
	Total tax charge for the year (note 5b)	55	36

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	547	312
Corporation tax of 20% (2021: 20%)	109	62
Effects of: UK dividends*	(16)	(0)
Overseas non-taxable revenue*	(16) (22)	(9) (15)
Double tax relief	(1)	(1)
Irrecoverable overseas tax Relief for indexation on UK Gilts	13 (28)	8 (9)
Total tax charge for the year (note 5a)	55	36

^{*}As an authorised OEIC these items are not subject to corporation tax.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

(c) Deferred taxation:

There is no provision required for deferred taxation at the Balance Sheet date in the current or prior year.

6. Finance costs

Distributions and interest

The distributions take account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprises:

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Final dividend distributions	527	314
Add: Revenue deducted on cancellation of shares	49	23
Deduct: Revenue received on creation of shares	(84)	(61)
Net distributions for the year	492	276
Interest		-
Total finance costs	492	276

Details of the distribution per share is set out in the Distribution Tables on page 326.

Corporation tax payable

Total other creditors

No	otes to the Financial Statements		(continued)
for	the year ended 31 December 2022		
7.	Debtors		
		31/12/22	31/12/21
		£000	£000
	Amounts receivable for issue of shares	221	64
	Accrued revenue	51	21
	Accrued ACD fee rebates	1	2
	Accrued ACD expense rebate	24	17
	Overseas tax recoverable	2	-
	Total debtors	299	104
8.	Cash and bank balances		
		31/12/22	31/12/21
		£000	£000
	Cash and bank balances	2,768	3,139
	Amounts held at futures clearing houses and brokers	195	16
	Total cash and bank balances	2,963	3,155
9.	Other creditors		
		31/12/22	31/12/21
		£000	£000
	Amounts payable for cancellation of shares	41	58
	Accrued expenses	31	33
	Accrued ACD's periodic charge	6	6
	Corporation tay navable	42	20

42

120

28

125

(continued)

for the year ended 31 December 2022

10. Portfolio transaction costs

	Purchases		Sales	
	01/01/22 to 31/12/22	01/01/21 to 31/12/21	01/01/22 to 31/12/22	01/01/21 to 31/12/21
Equities Bonds Collective Investment Schemes	£000 6,542 8,326 15,356	£000 6,425 4,379 9,913	£000 5,385 3,897 14,945	£000 4,677 2,245 5,313
Trades in the year before transaction costs	30,224	20,717	24,227	12,235
Commissions Equities Bonds Collective Investment Schemes	2 - 3	2 - 2	(1) - (3)	(1) - (1)
Total commissions	5	4	(4)	(2)
Taxes Equities Bonds Collective Investment Schemes	9 - -	10 - -	(1) - -	- - -
Total taxes	9	10	(1)	-
Total costs	14	14	(5)	(2)
Total net trades in the year after transaction costs	30,238	20,731	24,222	12,233

Derivatives have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

	Purchases		Sales	
	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %
Commissions				
Equities	0.03	0.03	0.02	0.02
Bonds	-	-	-	-
Collective Investment Schemes	0.02	0.02	0.02	0.02
Taxes				
Equities	0.14	0.16	0.02	-
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Total transaction cost expressed as a percentage of average net asset value.				
	01/01/22 to 31/12/22		01/01/21 to 31/12/21	
		%		%
Commissions		0.04		0.04
Taxes		0.04		0.05
Total costs		0.08		0.09

Average portfolio dealing spread

The average portfolio dealing spread at the balance sheet date was 0.11% (31/12/21: 0.14%).

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

11. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 9 and 7 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 9

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

Investments considered to be related parties have been identified in the portfolio statement if held at the year end. The revenue from these investments was £nil (31/12/21: £68,215). The value of these investments held was £4,980,192 (31/12/21: £4,335,710).

12. Shareholders' funds

The Fund has two share classes in issue: Class 3 and Class C.

The ACD's periodic charge on each share class is as follows:

	%
Share Class 3 - Accumulation:	0.25
Share Class C - Accumulation:	0.29

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 314 to 315.

The distributions per share class are given in the Distribution Tables on page 326.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 3 - Accumulation:	13,253,296	3,034,100	(4,391,399)	(289,201)	11,606,796
Share Class C - Accumulation:	29,619,623	19,321,932	(5,761,052)	289,500	43,470,003

13. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

14. Securities on loan

The aggregate value of securities on loan at 31 December 2022 is £nil (31/12/21: £nil). Securities on loan are included in the portfolio statement and no account is taken of any collateral held. The aggregate value of collateral held at 31 December 2022 is £nil (31/12/21: £nil)

The gross earnings and fees paid for the year are £2,341 (31/12/21: £nil) and £591 (31/12/21: £nil).

15. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be affected by currency movements.

The Fund holds an insignificant Australian dollar, Brazilian real, Canadian dollar, Danish krone, Euro, Hong Kong dollar, Japanese yen, Mexico peso, Norwegian krone, South Korean won, Swedish krona, Swiss franc, Taiwanese dollar, Thai baht, Turkish lira and US dollar currency exposure at 31 December 2022 therefore a currency table has not been disclosed.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

Interest rate risk profile of financial assets and liabilities

The interest rate risk profiles of the Fund's financial assets and liabilities at 31 December were:

Currency	Floating rate financial assets £000	Fixed rate financial assets £000	Financial assets not carrying interest £000	Total £000
31/12/22 Sterling	2,944	7,062	12,383	22,389
Australian dollar	2,944	7,002	12,363	110
Brazilian real	1	_	26	27
Canadian dollar	-	_	99	99
Danish krone	_	-	33	33
Euro	(16)	-	311	295
Hong Kong dollar	-	-	182	182
Japanese yen	-	-	237	237
Norwegian krone	-	-	15	15
South Korean won	-	-	74	74
Swedish krona	-	-	62	62
Swiss franc	-	-	57	57
Taiwanese dollar	2	-	67	69
Thai baht	-	-	47	47
Turkish lira	-	-	18	18
US dollar	(22)	-	2,363	2,341
Total	2,909	7,062	16,084	26,055
31/12/21				
Sterling	3,148	4,530	12,958	20,636
Australian dollar	(1)	-	13	12
Brazilian real	1	-	102	103
Canadian dollar	-	-	104	104
Danish krone	-	-	74	74
Euro	-	-	271	271
Hong Kong dollar	-	-	9	9
Indian rupee	-	-	12	12
Japanese yen	-	-	250	250
Mexican peso	-	-	31	31
New Israeli sheqel	-	-	11	11
Norwegian krone	-	-	25	25
Swedish krona	-	-	57	57
Swiss franc	-	-	96	96
Thai baht	-	-	78	78
US dollar	6	-	1,914	1,920
Total	3,154	4,530	16,005	23,689

The Fund's net cash holding of £2.909m (31/12/21: holding £3.154m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

CT Universal MAP Defensive Fund ("formerly BMO Universal MAP Defensive Fund")

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

16. Non Adjusting Post Balance Sheet Event

Subsequent to the balance sheet date, below share classes experienced the following redemptions.

Share Class 3 - Accumulation:

-16.94%

No adjustment is required to the amounts recognised at the year end date.

Following liquidity challenges in US regional banking sector and subsequent collapse of SVB Financial in March 2023 value of this stock in the holding funds was reduced to nil and these were subsequently sold off.

17. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/	31/12/22		21
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	17,416	(54)	15,750	(8)
Level 2	5,605	-	4,824	(10)
Total fair value	23,021	(54)	20,574	(18)
Summary of portfolio by credit ratings				
	31/12/	22	31/12/	21

18.

Summary of portiono by credit ratings								
	31/12	/22	31/12/21					
	Market	Market Total		Market Total Market		Market Total Market		Total
	Value	Net Assets	Value	Net Assets				
Rating block	£000	%	£000	%				
Investment grade (AA-)	7,062	27.14	4,530	19.13				
Total bonds	7,062	27.14	4,530	19.13				
Other	18,993	72.86	19,159	80.87				
Total net assets	26,055	100.00	23,689	100.00				

CT Universal MAP Defensive Fund ("formerly BMO Universal MAP Defensive Fund")

Distribution Tables

for the year ended 31 December 2022

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Distribution	1111	Dence	uei	SHALE
	•••	P	P	

Share	Class	3 -	Accumu	lation
Juliane	Cluss	_	~ccuiiiu	IGUOII

1/12/22: Group 1: Shares purchased prior to 1 January 2022 Group 2: Shares purchased from 1 January 2022 to 31 December 1				
			Distribution	Distributions
	Net		payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
Final	0.9858	-	0.9858	0.7434
Group 2	(p)	(p)	(p)	(p)
Final	0.7951	0.1907	0.9858	0.7434
Share Class C - Accumulation				
31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares n	urchased from 1 Ja	nuary 2022 to 31 [December 2022

31/12/2

31/12/22: Group 1: Shares purchased prior to 1 January 2022	y 2022 Group 2: Shares purchased from 1 January 2022 to 31 December 2022				
			Distribution	Distributions	
	Net		payable to	paid to	
	revenue	Equalisation	28/02/23	28/02/22	
Group 1	(p)	(p)	(p)	(p)	
Final	0.9481	-	0.9481	0.7261	
Group 2	(p)	(p)	(p)	(p)	
Final	0.5496	0.3985	0.9481	0.7261	

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund seeks to provide growth, combining capital and income, over the long term (at least 5 years) consistent with a growth risk profile over the same time period.

The Fund will gain exposure to a range of global asset classes.

At any one time the Fund may be invested in any one or more of the following: shares, fixed income securities (government and non-government bonds), derivatives, money-market instruments, deposits, cash and near cash, real estate investment trusts, other transferable securities and collective investment schemes. The Fund may use derivatives for investment purposes as well as for efficient portfolio management.

The Fund is actively managed and the investment manager is not constrained by any particular asset allocation in respect of geography, industry or sector. The collective investment schemes in which the Fund invests may include other schemes managed by Columbia Threadneedle Investments. Typically, the Fund will maintain, in normal market conditions, an exposure to shares of between 40% - 80% of the value of the portfolio, which in the investment manager's view, is consistent with the Fund's aim to maintain a growth risk profile.

As the Fund is actively managed, the investment manager will determine the asset allocation exposures and ranges which are considered consistent with a growth risk profile over at least a 5 year period. At the investment manager's discretion, particularly in times of market stress, the Fund may not maintain a growth risk profile over shorter time periods.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 5, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Paul Niven
Fund size £374.6 million
Launch date 10 November 2017

Manager's Review

The Fund aims to produce long-term growth consistent with a higher risk level, by investing in a diversified asset range, including individual securities, derivatives, collective schemes and exchange-traded funds (ETFs). The Fund will typically hold more equities than bonds and will dynamically mange asset allocation and stock selection.

Global equity markets fell in 2022. Generally, stock markets were selling off equities due to the negative impacts of rising inflation, tighter monetary policy, and the Russia-Ukraine war. However, the index rebounded temporarily at the beginning of the fourth quarter as investors were buoyed by the Federal Reserve's (Fed) signal that it would slow its aggressive interest rate rises. Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.5% to end the year at 3.85%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. Corporate bonds did better than government bonds in aggregate simply because of a lower average duration. Generally, credit spreads widened over the year in the face of recessionary fears and heightened risk aversion The US economy grew by 5.7% in 2021 but contracted in the first six months of 2022 as the ending of Covid restrictions and rising worries about the economic outlook caused violent moves in inventories and the trade deficit. The third quarter saw a bounce-back into growth, but the year-on-year increase was broadly unchanged at just 1.9%. The Fed tapered its bond purchases before finally stopping in March 2022, after which it started hiking interest rates. By the end of December, the Fed had raised interest rates seven times by a total of 4.25%. It also began quantitative tightening by allowing maturing bonds to run off, shrinking its balance sheet.

Over the period equity allocations were progressively reduced to end the year at an underweight position, given growing concerns about the slowdown in the global economy. Europe exposure was reduced on the back of heightened concerns with the real threat of damage to the eurozone economy on the back of high gas prices and usage through the winter. In contrast, we slightly increased our UK equity exposure early in 2022. Within fixed income we reduced our credit exposure over concerns of further spread widening and took the opportunity of higher bond yields to increase our government bond exposure. As yields increased, we removed the long-held underweight position and by the end of the year, we had moved to an overweight stance in government bonds.

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

The improvement in economic data released towards the end of the quarter is encouraging to see, however we still believe that a recession is the most likely outcome through 2023. Europe has clearly fared better than expected and as long as natural gas prices remain at lower levels the recession across the Eurozone will not be as severe as at first thought. Inflation continues to fall globally, and it now appears clear that we have passed peak inflation levels. Our expectation is that the high levels of employment and rate of wage increases will encourage the Federal Reserve to continue on its current path and unfortunately cause a recession, which could then subsequently lead to the need for looser monetary policy. The inflation picture is different in Europe, both higher and not falling as fast, and therefore we would expect to see more aggressive rate hikes from the ECB and the Bank of England compared to the US. We remain cautiously positioned with respect to equities and continue to hold a reasonable amount of high-quality fixed income to provide some protection to the portfolio for when the market starts to worry more about growth than they currently are.

Performance Summary

In the twelve months to 31 December 2022, the CT Universal MAP Growth Fund returned -6.5%. The IA Mixed Investment 40-85% Shares TR index returned -10.1%.

Columbia Threadneedle Fund Management Limited 15 February 2023

Portfolio Statement

	Holdings	Market Value £000	Total Net Assets %
AUSTRALIA (0.94%*)		5,394	1.44
Aristocrat Leisure	42,792	736	0.20
BHP	80,743	2,077	0.55
Newcrest Mining	41,470	482	0.13
Transurban	88,090	645	0.17
Woodside Energy	72,758	1,454	0.39
BRAZIL (0.61%*)		1,805	0.49
Ambev	306,214	700	0.19
Cia de Saneamento Basico do Estado de Sao Paulo	30,226	272	0.07
JBS	60,916	211	0.06
Petroleo Brasileiro ADR	70,267	622	0.17
CANADA (1.89%*)		4,544	1.23
Barrick Gold	33,709	480	0.13
Brookfield	18,300	477	0.13
Brookfield Asset Management	4,426	105	0.03
Intact Financial	2,295	274	0.07
Loblaw	20,709	1,518	0.41
Magna International	13,077	609	0.16
Royal Bank of Canada	8,020	626	0.17
Shopify	7,165	207	0.06
Suncor Energy	9,406	248	0.07
CHINA (2.14%*)		8,589	2.29
ANTA Sports Products	37,800	412	0.11
Bank of China	6,160,000	1,863	0.50
China Construction Bank	1,812,320	944	0.25
China Petroleum & Chemical	928,000	373	0.10
China Shenhua Energy	236,500	568	0.15
CITIC	869,268	762	0.20
COSCO SHIPPING	538,000	456	0.12
Industrial & Commercial Bank of China	1,720,000	736	0.20
Lenovo	1,100,000	751	0.20
Lufax ADR	134,823	219	0.06
Meituan	22,239	414	0.11
Nongfu Spring	119,600	561	0.15
Tencent	14,900	530	0.14
DENMARK (0.69%*)		1,486	0.40
AP Moller - Maersk	794	1,486	0.40
FINLAND (0.00%*)		741	0.20
Nordea Bank	83,104	741	0.20
FRANCE (0.93%*)		2,323	0.62
Cie de Saint-Gobain	14,352	581	0.16
Engie	19,614	233	0.06
Thales	2,997	317	0.08
Valeo	27,303	404	0.11
Vinci	9,527	788	0.21
GERMANY (1.53%*)		5,525	1.48
Bayerische Motoren Werke	7,914	585	0.16
Deutsche Post	17,819	558	0.15
Deutsche Telekom	138,565	2,297	0.61
Mercedes-Benz	38,270	2,085	0.56

	Holdings	Market Value £000	Total Net Assets %
HONG KONG (0.27%*) Orient Overseas International	16,000	240 240	0.06 0.06
IRELAND (6.45%*) Accenture AerCap	13,523 12,353	18,251 2,999 599	4.86 0.80 0.16
Experian iShares Core FTSE 100 UCITS ETF iShares Core MSCI World UCITS ETF	93,697 532,463 113,653	2,636 3,869 6,901	0.70 1.03 1.84
Smurfit Kappa ISRAEL (0.00%*) ZIM Integrated Shipping Services	40,659 36,309	1,247 518 518	0.33 0.14 0.14
ITALY (0.00%*) Eni Snam	33,857 109,262	839 399 440	0.23 0.11 0.12
JAPAN (3.18%*) Honda Motor KDDI	51,200 116,400	11,542 978 2,919	3.10 0.26 0.78
Mitsubishi Mitsui Fudosan Mizuho Financial	59,600 21,100 107,600	1,608 321 1,258	0.43 0.09 0.34
Nippon Telegraph & Telephone Nippon Yusen Sekisui House	70,500 18,400 61,400	1,671 361 902	0.45 0.10 0.24
Sumitomo Toshiba	89,700 9,800	1,240 284	0.33 0.08
LUXEMBOURG (0.00%*) Lyxor Core UK Government Bond (DR) UCITS ETF	13,175	1,373 1,373	0.37 0.37
NETHERLANDS (1.19%*) ING Koninklijke Ahold Delhaize NXP Semiconductors	53,426 37,657 6,656	2,311 540 897 874	0.61 0.14 0.24 0.23
NORWAY (0.00%*) Equinor	24,647	732 732	0.20 0.20
PERU (0.00%*) Credicorp	2,085	235 235	0.06 0.06
SOUTH KOREA (0.53%*) KB Financial Kia	15,126 8,177	3,718 482 319	0.99 0.13 0.09
KT&G LG Innotek Samsung Electronics Preference Shares	8,873 2,140 22,126	534 355 733	0.14 0.09 0.20
SK Hynix Woori Financial	18,335 51,549	904 391	0.24 0.10
SPAIN (0.58%*) Aena Industria de Diseno Textil	2,875 112,578	2,781 299 2,482	0.74 0.08 0.66
SWEDEN (0.71%*) Investor	151,203	2,273 2,273	0.61 0.61

	Holdings	Market Value £000	Total Net Assets %
SWITZERLAND (1.19%*)		3,682	0.98
Holcim	17,659	760	0.20
Roche	4,354	1,136	0.30
STMicroelectronics	30,620	896	0.24
Swiss Life	2,077	890	0.24
TAIWAN (1.32%*)		3,119	0.83
AUO	1,116,200	453	0.12
Evergreen Marine	119,000	523	0.14
Hon Hai Precision Industry	270,000	730	0.19
Innolux	1,709,450	511	0.14
Novatek Microelectronics	44,000	375	0.10
Realtek Semiconductor	38,200	290	0.08
Unimicron Technology	73,000	237	0.06
THAILAND (0.00%*)		2,236	0.59
Advanced Info Service	52,700	235	0.06
Advanced Info Service NVDR	9,200	43	0.01
Indorama Ventures	28,300	28	0.01
Indorama Ventures NVDR	203,000	199	0.05
PTT	523,400	415	0.11
PTT Exploration & Production	241,700	1,024	0.27
PTT Global Chemical	257,100	292	0.08
TURKEY (0.16%*)		896	0.24
Turk Hava Yollari	143,118	896	0.24
			23.49
UNITED KINGDOM (23.00%*) 3i	43,984	87,968 590	0.16
Ashtead	43,964 20,217	954	0.16
AstraZeneca	58,365	6,547	1.75
Auto Trader	341,604	1,761	0.47
Aviva	70,585	313	0.08
BAE Systems	54,498	467	0.13
Beazley	356,271	2,417	0.65
Berkeley	53,280	2,010	0.54
British American Tobacco	27,013	886	0.24
Bunzl	93,229	2,572	0.69
Clarivate	37,569	260	0.07
Close Brothers	197,640	2,069	0.55
Compass	188,046	3,606	0.96
Cranswick	59,268	1,824	0.49
Diageo	150,954	5,510	1.47
Diploma	66,226	1,837	0.49
Entain	15,538	205	0.05
Games Workshop	28,023	2,399	0.64
GSK	63,874	918	0.25
Haleon	781,290	2,557	0.68
Hargreaves Lansdown	219,428	1,879	0.50
Howden Joinery	400,092	2,247	0.60
Inchcape	187,154	1,535	0.41
Intertek	55,418	2,235	0.60
Legal & General	914,446	2,282	0.61
Lloyds Banking	3,858,384	1,752	0.47
London Stock Exchange	42,941	3,064	0.82
Melrose Industries	646,488	869	0.23

	Holdings	Market	Total
		Value	Net Assets
Managaranakataan	022.150	£000	%
Moneysupermarket.com	932,150 649,376	1,788 844	0.48 0.23
National Express Prudential	27,044	305	0.23
Reckitt Benckiser	60,453	3,478	0.00
RELX	152,437	3,488	0.93
Renishaw	37,190	1,364	0.36
Rentokil Initial	421,578	2,142	0.57
Rio Tinto	71,251	4,131	1.10
Rotork	737,956	2,263	0.60
Shell (Amsterdam listing)	18,238	428	0.11
Shell (London listing)	275,252	6,402	1.71
Unilever	137,980	5,770	1.54
UNITED STATES (28.69%*)		99,553	26.58
Abbott Laboratories	23,735	2,167	0.58
AbbVie	11,675	1,569	0.42
Adobe	1,937	542	0.14
Affirm	43,909	352	0.09
Aflac	29,192	1,746	0.47
Airbnb	8,508	604	0.16
Akamai Technologies	8,078	566	0.15
Alexandria Real Estate Equities #	6,787	822	0.22
Allstate	3,693	416	0.11 0.54
Alphabet 'A' Alphabet 'C'	27,798 36,874	2,039 2,720	0.34
Amazon.com	32,772	2,720	0.73
American International	12,333	648	0.17
Amgen	19,753	4,311	1.15
Apple	33,152	3,580	0.96
Arista Networks	3,074	310	0.08
Arrow Electronics	10,145	882	0.24
Automatic Data Processing	6,457	1,281	0.34
Berkshire Hathaway	7,958	2,044	0.55
Best Buy	3,181	212	0.06
Bristol-Myers Squibb	44,524	2,662	0.71
Broadcom	4,225	1,964	0.52
Cadence Design Systems	6,617	883	0.24
Capital One Financial	13,423	1,037	0.28
CBRE	16,328	1,045	0.28
Centene	8,782	599 538	0.16
Charter Communications	1,874	528	0.14
Chientle Mayican Grill	1,495 331	223 382	0.06 0.10
Chipotle Mexican Grill Cisco Systems	17,493	693	0.10
CME	8,138	1,137	0.18
Cognizant Technology Solutions	34,395	1,636	0.44
ConocoPhillips	6,066	595	0.16
Coterra Energy	13,081	267	0.07
Crowdstrike	6,744	590	0.16
Darden Restaurants	14,044	1,615	0.43
DocuSign	8,268	381	0.10
Dollar General	8,870	1,816	0.48
DoorDash	13,637	553	0.15
еВау	20,376	702	0.19

	Holdings	Market	Total
	Holdings	Value	Net Assets
		£000	%
Elevance Health	905	386	0.10
Eli Lilly	2,995	911	0.24
EPAM Systems	1,019	278	0.07
Expedia	5,235	381	0.10
F5	4,641	553	0.15
Fidelity National Financial	12,644	395	0.11
First Republic Bank	2,504	254	0.07
Fox	16,658	394	0.10
Goldman Sachs	1,984	566	0.15
Hologic	8,159	507	0.14
Home Depot	5,566	1,462	0.39
Humana	3,954	1,684	0.45
IDEXX Laboratories	1,657	562	0.15
Intel	23,427	515	0.14
Jack Henry & Associates	4,058	592	0.16
Johnson & Johnson	15,743	2,312	0.62
Kimberly-Clark	23,349	2,635	0.70
KLA	2,573	806	0.21
Knight-Swift Transportation	8,776	382	0.10
Kroger	15,068	558	0.15
Laboratory Corp of America	2,150	421	0.11
Lennar	9,740	733	0.20
Liberty Formula One	8,332	414	0.11
Lowe's	1,172	194	0.05
LyondellBasell Industries	10,439	721	0.19
Merck	53,539	4,938	1.32
Meta Platforms MetLife	14,926	1,493 2,966	0.40 0.79
Micron Technology	49,303		0.79
Mohawk Industries	31,559 5,237	1,311 445	0.33
Morgan Stanley	37,984	2,684	0.72
Netflix	5,294	1,298	0.72
Newmont	13,072	513	0.14
NRG Energy	23,281	616	0.14
Occidental Petroleum	5,701	298	0.08
Owens Corning	10,417	739	0.20
PayPal	25,846	1,530	0.41
PepsiCo	19,353	2,906	0.78
Procter & Gamble	4,662	588	0.16
Prologis #	4,971	466	0.12
PulteGroup	12,263	464	0.12
QUALCOMM	7,203	658	0.18
Realty Income #	60,602	3,195	0.85
Salesforce	6,699	738	0.20
ServiceNow	3,152	1,018	0.27
Snowflake	3,239	387	0.10
Target	2,511	311	0.08
Tesla	5,603	574	0.15
Tyson Foods	7,692	398	0.11
Vertex Pharmaceuticals	1,227	294	0.08
Wells Fargo	6,168	212	0.06
Weyerhaeuser #	25,266	651	0.17
Workday	1,850	257	0.07

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
WW Grainger	621	287	0.08
Zillow	11,017	295	0.08
CANADIAN DOLLAR DENOMINATED BONDS (0.00%*)		920	0.25
Government Bonds			
Canadian Government Bond 1.75% 01/06/2032	CAD1,250,000	687	0.19
Canadian Government Bond 2% 01/12/2051	CAD500,000	233	0.06
EURO DENOMINATED BONDS (7.67%*)		18,216	4.87
Corporate Bonds			
Abertis Infraestructuras 2.25% 29/03/2029	EUR200,000	152	0.04
ABN AMRO Bank 4.375% Perpetual	EUR200,000	163	0.04
AIB 3.625% 04/07/2026	EUR396,000	341	0.09
Aker BP 1.125% 12/05/2029	EUR128,000	92	0.03
Allianz 4.597% 07/09/2038	EUR200,000	172	0.05
American Tower 0.875% 21/05/2029	EUR274,000	193	0.05
Ardagh Metal Packaging Finance USA / Ardagh Metal Packaging Finance 3% 01/09/2029 Aroundtown 0% 16/07/2026	EUR100,000 EUR300,000	64 189	0.02 0.05
Aroundtown 0.375% 15/04/2027	EUR200,000	116	0.03
Asahi 0.336% 19/04/2027	EUR190,000	144	0.03
Asahi 0.530 % 13/10/2028	EUR102,000	74	0.04
ASR Nederland 7% 07/12/2043	EUR100,000	88	0.02
AT&T 3.15% 04/09/2036	EUR200,000	152	0.04
Atlantia 1.875% 12/02/2028	EUR100,000	73	0.02
Autostrade per l'Italia 1.625% 25/01/2028	EUR100,000	73	0.02
Autostrade per l'Italia 2% 15/01/2030	EUR120,000	83	0.02
AXA Logistics Europe Master 0.875% 15/11/2029	EUR278,000	183	0.05
Axalta Coating Systems Dutch 3.75% 15/01/2025	EUR100,000	85	0.02
Banijay Group SAS 6.5% 01/03/2026	EUR100,000	83	0.02
Bank of Ireland 1.875% 05/06/2026	EUR266,000	219	0.06
Barclays 1.125% 22/03/2031	EUR100,000	75	0.02
Barclays 5.262% 29/01/2034	EUR111,000	97	0.03
Bayer 1.125% 06/01/2030	EUR100,000	73	0.02
Bayer 2.375% 12/11/2079	EUR100,000	79	0.02
Blackstone Property Partners Europe 1% 04/05/2028	EUR364,000	235	0.06
BPCE 0.5% 15/09/2027	EUR300,000	230	0.06
Canpack 2.375% 01/11/2027	EUR100,000	69	0.02
Cellnex Finance 2.25% 12/04/2026	EUR100,000	82	0.02
Cellnex Finance 1% 15/09/2027	EUR100,000	74	0.02
Cellnex Telecom 1.875% 26/06/2029	EUR100,000	72	0.02
CNP Assurances 0.375% 08/03/2028	EUR200,000	141	0.04
Constellium 3.125% 15/07/2029	EUR100,000	70 120	0.02
Credit Agricole Assurances 1.5% 06/10/2031 Credit Suisse 2.875% 02/04/2032	EUR200,000	130 91	0.03 0.02
Daimler Truck International Finance 1.625% 06/04/2027	EUR143,000 EUR300,000	241	0.02
Danske Bank 1% 15/05/2031	EUR426,000	326	0.00
Darling Global Finance 3.625% 15/05/2026	EUR100,000	86	0.02
Dell Bank International 1.625% 24/06/2024	EUR145,000	124	0.03
Deutsche Bank 5% 05/09/2030	EUR200,000	171	0.05
Deutsche Bank 1.375% 17/02/2032	EUR300,000	193	0.05
Deutsche Bank 4% 24/06/2032	EUR100,000	78	0.02
Deutsche Lufthansa 3% 29/05/2026	EUR100,000	79	0.02
Digital Dutch Finco 1.25% 01/02/2031	EUR143,000	92	0.03
easyJet FinCo 1.875% 03/03/2028	EUR100,000	71	0.02

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
eircom Finance 3.5% 15/05/2026	EUR200,000	160	0.04
Electricite de France 2.875% Perpetual	EUR200,000	145	0.04
Emirates Telecommunications 0.375% 17/05/2028	EUR300,000	224	0.06
Enel Finance International 0.875% 17/06/2036	EUR200,000	113	0.03
Eni 2.75% Perpetual	EUR167,000	114	0.03
Experian Europe 1.56% 16/05/2031	EUR100,000	73	0.02
Faurecia 7.25% 15/06/2026	EUR100,000	89	0.02
Faurecia 2.75% 15/02/2027	EUR100,000	74	0.02
First Abu Dhabi Bank 0.125% 16/02/2026	EUR423,000	335	0.09
Ford Motor Credit 3.25% 15/09/2025	EUR200,000	166	0.04
Ford Motor Credit 2.386% 17/02/2026	EUR100,000	80	0.02
Gamma Bondco 8.125% 15/11/2026	EUR100,000	75	0.02
General Mills 0.125% 15/11/2025	EUR117,000	94	0.03
Groupe des Assurances du Credit Mutuel SADIR 1.85% 21/04/2042	EUR300,000	190	0.05
iliad 2.375% 17/06/2026	EUR100,000	80	0.02
iliad 5.375% 14/06/2027	EUR100,000	88	0.02
IMA Industria Macchine Automatiche 3.75% 15/01/2028	EUR130,000	94	0.03
ING 0.875% 09/06/2032	EUR100,000	75	0.02
InPost 2.25% 15/07/2027	EUR100,000	73	0.02
International Consolidated Airlines 0.5% 04/07/2023	EUR100,000	86	0.02
International Game Technology 2.375% 15/04/2028	EUR135,000	103	0.03
Intrum 3.125% 15/07/2024	EUR52,111	44	0.01
IQVIA 2.25% 15/03/2029	EUR202,000	150	0.04
Jaguar Land Rover Automotive 4.5% 15/01/2026	EUR100,000	76	0.02
KBC 0.625% 07/12/2031	EUR500,000	366	0.10
Lorca Telecom Bondco 4% 18/09/2027	EUR100,000	79	0.02
Lottomatica 9.75% 30/09/2027	EUR100,000	92	0.03
Loxam SAS 4.5% 15/02/2027	EUR100,000	81	0.02
Mahle 2.375% 14/05/2028	EUR100,000	64	0.02
Matterhorn Telecom 4% 15/11/2027	EUR100,000	81	0.02
McDonald's 2.375% 31/05/2029	EUR248,000	202	0.05
Metropolitan Life Global Funding I 0.55% 16/06/2027	EUR266,000	206	0.06
Metropolitan Life Global Funding I 3.75% 05/12/2030	EUR257,000	223	0.06
Morgan Stanley 0.497% 07/02/2031	EUR200,000	134	0.04
National Grid 0.553% 18/09/2029	EUR503,000	351	0.09
Nationwide Building Society 0.25% 14/09/2028	EUR169,000	120	0.03
NatWest Markets 1.375% 02/03/2027	EUR300,000	238	0.06
Nestle Finance International 1.25% 29/03/2031	EUR62,000	46	0.01
Netflix 4.625% 15/05/2029	EUR100,000	87 72	0.02
Nexi 2.125% 30/04/2029 Nordea Bank 0.625% 18/08/2031	EUR100,000	72	0.02
	EUR278,000	212	0.06
Novartis Finance 0% 23/09/2028	EUR300,000	219 72	0.06
Olympus Water US 3.875% 01/10/2028	EUR100,000		0.02
Orange 1.375% Perpetual Orsted 2.875% 14/06/2033	EUR200,000 EUR116,000	138	0.04
P3 1.625% 26/01/2029	EUR390,000	94 254	0.03 0.07
PCF 4.75% 15/04/2026	EUR100,000	73	0.07
Playtech 3.75% 12/10/2023	EUR37,736	33	0.02
PPF Telecom 3.125% 27/03/2026	EUR120,000	99	
Primo Water 3.875% 31/10/2028	EUR120,000 EUR100,000	99 78	0.03 0.02
Prologis Euro Finance 0.625% 10/09/2031	EUR 100,000 EUR 408,000	78 265	0.02
Richemont International 1% 26/03/2026	EUR200,000	165	0.07
	EUR200,000 EUR304,000	261	
Ryanair 2.875% 15/09/2025	EUN304,000	201	0.07

Name		Nominal	Market Value	Total Net Assets
Schaeffer 3.375% 12/10/2028 EUR300,000 331 0.06 Sepon Capatila 0.5% 22/09/2031 EUR100,000 3 0.02 SEP 2.375% 01/08/2029 EUR100,000 32 0.02 SE 2.375% 01/08/2029 EUR100,000 76 0.02 Steal and 1.75% 01/04/2022 EUR100,000 76 0.02 Suz 4.635% 039/11/2028 EUR200,000 179 0.05 Symbomer 3.075% 01/07/2042 EUR200,000 18 0.02 Telami, 1.75% 01/12/2042 EUR100,000 18 0.02 Telenet Finance Lumerboury Notes 3.5% 01/03/2028 EUR100,000 78 0.02 Telenis Ginance Groupe 14.75% 30/04/2027 EUR100,000 78 0.02 Tesso Carporate Treasury Services 0.375% 27/07/2029 EUR100,000 68 0.02 Tyssenkrup 2.875% 22/02/2024 EUR100,000 68 0.02 United 4M 151/11/2027 EUR100,000 65 0.01 United 4M 151/11/2027 EUR100,000 65 0.01 Vealus Environnement 0.89 150/10/202 EUR100,000 27 0.07 <td>D</td> <td>Values</td> <td>£000</td> <td>%</td>	D	Values	£000	%
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ENW Finance 1.415% 30/07/2030 GBP100,000 76 0.02	Enel Finance International 1% 20/10/2027	GBP100,000	82	0.02
	ENW Finance 1.415% 30/07/2030	GBP100,000	76	0.02

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
Eversholt Funding 2.742% 30/06/2040	GBP204,616	160	0.04
Experian Finance 0.739% 29/10/2025	GBP100,000	89	0.02
Investec 1.875% 16/07/2028	GBP400,000	315	0.08
Kane Bidco 6.5% 15/02/2027	GBP100,000	83	0.02
Morgan Stanley 5.789% 18/11/2033	GBP100,000	100	0.03
MPT Operating Partnership / MPT Finance 2.55% 05/12/2023	GBP100,000	95	0.03
MPT Operating Partnership / MPT Finance 2.5% 24/03/2026	GBP100,000	80	0.02
National Express 4.25% Perpetual	GBP100,000	82	0.02
NatWest 2.105% 28/11/2031	GBP185,000	153	0.04
NatWest Markets 6.375% 08/11/2027	GBP167,000	171	0.05
Pension Insurance 3.625% 21/10/2032	GBP100,000	75	0.02
PepsiCo 3.2% 22/07/2029	GBP100,000	92	0.02
PepsiCo 3.55% 22/07/2034	GBP100,000	89	0.02
Pinewood Finance 3.625% 15/11/2027	GBP100,000	88	0.02
Premier Foods Finance 3.5% 15/10/2026	GBP100,000	87	0.02
Prologis International Funding II 2.75% 22/02/2032	GBP100,000	80	0.02
Severn Trent Utilities Finance 2.625% 22/02/2033	GBP100,000	80	0.02
Telecom Italia 5.875% 19/05/2023	GBP100,000	99	0.03
Toyota Motor Finance Netherlands 4.625% 08/06/2026	GBP298,000	295	0.08
Vmed O2 UK Financing I 4.5% 15/07/2031	GBP150,000	114	0.03
Volkswagen Financial Services 3.25% 13/04/2027	GBP200,000	179	0.05
Volkswagen Financial Services 1.375% 14/09/2028	GBP100,000	77	0.02
Government Bonds			
UK Treasury 0.125% 31/01/2023	GBP270,000	269	0.07
UK Treasury 0.75% 22/07/2023	GBP345,000	339	0.09
UK Treasury 2.25% 07/09/2023	GBP991,000	979	0.26
UK Treasury 0.125% 31/01/2024	GBP445,000	429	0.11
UK Treasury 1% 22/04/2024	GBP445,000	431	0.12
UK Treasury 2.75% 07/09/2024	GBP926,000	913	0.24
UK Treasury 0.25% 31/01/2025	GBP621,000	577	0.15
UK Treasury 5% 07/03/2025	GBP468,000	482	0.13
UK Treasury 0.625% 07/06/2025	GBP989,000	924	0.25
UK Treasury 2% 07/09/2025	GBP679,000	653	0.17
UK Treasury 0.125% 30/01/2026	GBP600,000	542	0.14
UK Treasury 1.5% 22/07/2026	GBP742,000	691	0.18
UK Treasury 0.375% 22/10/2026	GBP484,000	429	0.11
UK Treasury 4.125% 29/01/2027	GBP355,000	359	0.10
UK Treasury 1.25% 22/07/2027	GBP697,000	628	0.17
UK Treasury 4.25% 07/12/2027	GBP561,000	576	0.15
UK Treasury 0.125% 31/01/2028	GBP527,000	442	0.12
UK Treasury 1.625% 22/10/2028	GBP643,000	578	0.15
UK Treasury 6% 07/12/2028	GBP345,000	387	0.10
UK Treasury 0.5% 31/01/2029	GBP300,000	248	0.07
UK Treasury 0.875% 22/10/2029	GBP741,000	620	0.17
UK Treasury 0.375% 22/10/2030	GBP661,000	516	0.14
UK Treasury 4.75% 07/12/2030	GBP728,000	785	0.21
UK Treasury 0.25% 31/07/2031	GBP691,000	518	0.14
UK Treasury 1% 31/01/2032	GBP611,000	484	0.13
UK Treasury 4.25% 07/06/2032	GBP523,000	547	0.15
UK Treasury 0.875% 31/07/2033	GBP534,000	399	0.11
UK Treasury 4.5% 07/09/2034	GBP616,000	653	0.17
UK Treasury 0.625% 31/07/2035	GBP641,000	432	0.12
UK Treasury 4.25% 07/03/2036	GBP547,000	566	0.15

	Nominal	Market Value	Total Net Assets
	Values	£000	%
UK Treasury 1.75% 07/09/2037	GBP543,000	409	0.11
UK Treasury 3.75% 29/01/2038	GBP102,000	99	0.03
UK Treasury 4.75% 07/12/2038	GBP456,000	496	0.13
UK Treasury 1.125% 31/01/2039	GBP300,000	197	0.05
UK Treasury 4.25% 07/09/2039	GBP412,000	423	0.11
UK Treasury 4.25% 07/12/2040	GBP450,000	461	0.12
UK Treasury 1.25% 22/10/2041	GBP575,000	366	0.10
UK Treasury 4.5% 07/12/2042	GBP482,000	512	0.14
UK Treasury 3.25% 22/01/2044	GBP495,000	440	0.12
UK Treasury 3.5% 22/01/2045	GBP500,000	461	0.12
UK Treasury 0.875% 31/01/2046	GBP391,000	207	0.06
UK Treasury 4.25% 07/12/2046	GBP427,000	440	0.12
UK Treasury 1.5% 22/07/2047	GBP437,000	267	0.07
UK Treasury 1.75% 22/01/2049	GBP514,000	329	0.09
UK Treasury 4.25% 07/12/2049	GBP358,000	371	0.10
UK Treasury 0.625% 22/10/2050	GBP542,000	242	0.06
UK Treasury 1.25% 31/07/2051	GBP491,000	265	0.07
UK Treasury 3.75% 22/07/2052	GBP316,000	305	0.08
UK Treasury 1.5% 31/07/2053	GBP427,000	243	0.06
UK Treasury 1.625% 22/10/2054	GBP326,000	193	0.05
UK Treasury 4.25% 07/12/2055	GBP470,000	502	0.13
UK Treasury 1.75% 22/07/2057	GBP522,000	320	0.09
UK Treasury 4% 22/01/2060	GBP427,000	447	0.12
UK Treasury 0.5% 22/10/2061	GBP397,000	142	0.04
UK Treasury 2.5% 22/07/2065	GBP291,000	218	0.06
UK Treasury 3.5% 22/07/2068	GBP446,000	428	0.11
UK Treasury 1.625% 22/10/2071	GBP343,000	191	0.05
UK Treasury 1.125% 22/10/2073	GBP172,000	75	0.02
US DOLLAR DENOMINATED BONDS (11.40%*)		40,809	10.90
Corporate Bonds	LICD110 000	0.2	0.00
1011778 BC ULC / New Red Finance 3.875% 15/01/2028	USD110,000	82	0.02
7-Eleven 1.3% 10/02/2028 AbbVie 4.7% 14/05/2045	USD439,000	303	0.08
AbbVie 4.25% 21/11/2049	USD350,000 USD200,000	260 139	0.07 0.04
Africa Finance 3.125% 16/06/2025	USD278,000	214	0.04
Airbus 3.15% 10/04/2027	USD818,000	632	0.00
Alliant Intermediate / Alliant Co-Issuer 4.25% 15/10/2027	USD75,000	56	0.17
Allianz 3.2% Perpetual	USD200,000	123	0.01
Ally Financial 1.45% 02/10/2023	USD241,000	194	0.05
Altice Financing 5% 15/01/2028	USD200,000	134	0.03
Altice France 5.5% 15/01/2028	USD200,000	130	0.04
Amazon.com 2.1% 12/05/2031	USD775,000	527	0.14
American Airlines 11.75% 15/07/2025	USD175,000	156	0.04
American Airlines AAdvantage Loyalty IP 5.75% 20/04/2029	USD60,000	46	0.01
American Honda Finance 1% 10/09/2025	USD197,000	148	0.04
American Tower 1.875% 15/10/2030	USD301,000	193	0.05
American Tower 2.7% 15/04/2031	USD87,000	59	0.02
Amgen 4.2% 22/02/2052	USD369,000	245	0.07
Anglo American Capital 3.875% 16/03/2029	USD200,000	149	0.04
Anheuser-Busch InBev Worldwide 5.55% 23/01/2049	USD89,000	74	0.02
Antero Resources 5.375% 01/03/2030	USD50,000	39	0.01
Apache 5.1% 01/09/2040	USD40,000	28	0.01
Apple 3.25% 08/08/2029	USD38,000	29	0.01

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
Apple 2.375% 08/02/2041	USD424,000	248	0.07
Apple 3.45% 09/02/2045	USD500,000	333	0.09
Arches Buyer 6.125% 01/12/2028	USD35,000	23	0.01
Ashland 3.375% 01/09/2031	USD240,000	159	0.04
Astrazeneca Finance 2.25% 28/05/2031	USD163,000	113	0.03
AT&T 2.55% 01/12/2033	USD300,000	191	0.05
AT&T 3.5% 15/09/2053	USD50,000	28	0.01
ATI 4.875% 01/10/2029	USD50,000	37	0.01
Ball 6.875% 15/03/2028	USD25,000	21	0.01
Banco Santander 5.147% 18/08/2025	USD400,000	329	0.09
Bank of America 1.319% 19/06/2026	USD391,000	293	0.08
Bank of America 1.197% 24/10/2026	USD400,000	296	0.08
Bank of America 3.824% 20/01/2028	USD410,000	318	0.08
Bank of China 0.875% 14/01/2024	USD230,000	183	0.05
Bank of Ireland 6.253% 16/09/2026	USD395,000	326	0.09
Barclays 2.645% 24/06/2031	USD586,000	380	0.10
Berkshire Hathaway Energy 2.85% 15/05/2051	USD200,000	109	0.03
Bharti Airtel 3.25% 03/06/2031	USD200,000	140	0.04
Black Knight InfoServ 3.625% 01/09/2028	USD65,000	47	0.01
BNP Paribas 2.588% 12/08/2035	USD500,000	304	0.08
Boeing 5.15% 01/05/2030	USD450,000	364	0.10
Bombardier 7.5% 01/12/2024	USD50,000	42	0.01
Boyd Gaming 4.75% 15/06/2031	USD60,000	43	0.01
BP Capital Markets America 2.721% 12/01/2032	USD300,000	208	0.06
Bristol-Myers Squibb 2.35% 13/11/2040	USD519,000	295	0.08
Broadcom 3.187% 15/11/2036	USD760,000	455	0.12
Buckeye Partners 4.15% 01/07/2023	USD30,000	25	0.01
Buckeye Partners 4.5% 01/03/2028	USD70,000	51	0.01
Callan Patralaum 6 3759/ 01/07/2026	USD80,000	65 43	0.02
Carlino Petroleum 6.375% 01/07/2026	USD55,000	43	0.01
Carnival 10.375% 01/05/2028 Caterpillar Financial Services 3.65% 12/08/2025	USD50,000 USD389,000	43 315	0.01 0.08
!	USD312,000	248	0.08
Caterpillar Financial Services 3.6% 12/08/2027 CBQ Finance 2% 12/05/2026	USD372,000	248	0.07
CCO / CCO Capital 5% 01/02/2028	USD135,000	101	0.07
CCO / CCO Capital 5.375% 01/06/2029	USD105,000	79	0.03
CCO / CCO Capital 4.5% 15/08/2030	USD45,000	31	0.02
CD&R Smokey Buyer 6.75% 15/07/2025	USD55,000	39	0.01
Charles River Laboratories International 3.75% 15/03/2029	USD70,000	51	0.01
Chart Industries 7.5% 01/01/2030	USD15,000	13	0.01
Chart Industries 9.5% 01/01/2031	USD20,000	17	_
Charter Communications Operating 5.25% 01/04/2053	USD328,000	211	0.06
China Construction Bank 1.46% 22/04/2026	USD608,000	457	0.12
Chubb INA 1.375% 15/09/2030	USD801,000	516	0.12
Cinemark USA 8.75% 01/05/2025	USD55,000	46	0.01
Citigroup 1.462% 09/06/2027	USD517,000	373	0.10
CK Hutchison International 17 3.5% 05/04/2027	USD806,000	631	0.17
CNX Midstream Partners 4.75% 15/04/2030	USD35,000	24	0.17
Coca-Cola 2.875% 05/05/2041	USD272,000	173	0.05
Coca-Cola 2.5% 15/03/2051	USD367,000	173	0.05
Colgate Energy Partners III 5.875% 01/07/2029	USD65,000	46	0.03
Comcast 3.25% 01/11/2039	USD375,000	243	0.06
Comcast 2.937% 01/11/2056	USD400,000	207	0.06
Connect 2.55.7/0 07/11/2000	032 100,000	201	0.00

	N	Market	Total
	Nominal	Value	Net Assets
Connections Relational LLA 1 0040/ 24/00/2020	Values	£000	%
Cooperatieve Rabobank UA 1.004% 24/09/2026	USD534,000	392	0.10
Corebridge Financial 3.5% 04/04/2025	USD177,000	141 70	0.04 0.02
Corebridge Financial 4.4% 05/04/2052	USD106,000 USD300,000	227	0.02
Credit Agricole 1.907% 16/06/2026 Credit Suisse 6.373% 15/07/2026	USD389,000	303	0.08
Credit Suisse 6.537% 12/08/2033	USD250,000	182	0.08
CrownRock / CrownRock Finance 5% 01/05/2029	USD40,000	30	0.03
CSC 4.125% 01/12/2030	USD200,000	118	0.01
CVS Health 4.3% 25/03/2028	USD960,000	769	0.03
Danske Bank 1.549% 10/09/2027	USD201,000	143	0.04
Dave & Buster's 7.625% 01/11/2025	USD45,000	38	0.01
Diageo Capital 5.3% 24/10/2027	USD412,000	350	0.09
Directv Financing 5.875% 15/08/2027	USD50,000	37	0.01
Discovery Communications 3.95% 20/03/2028	USD580,000	427	0.11
DISH DBS 7.75% 01/07/2026	USD15,000	10	-
DISH Network 11.75% 15/11/2027	USD72,000	62	0.02
Dow Chemical 4.375% 15/11/2042	USD350,000	241	0.06
Duke Energy 3.75% 01/09/2046	USD450,000	277	0.07
EDP Finance 1.71% 24/01/2028	USD245,000	168	0.04
Enel Finance International 5% 15/06/2032	USD200,000	149	0.04
Energizer 6.5% 31/12/2027	USD23,000	18	-
Energy Transfer 4.2% 15/04/2027	USD500,000	392	0.10
Entegris Escrow 5.95% 15/06/2030	USD65,000	50	0.01
Enterprise Products Operating 3.3% 15/02/2053	USD300,000	166	0.04
EQM Midstream Partners 4.75% 15/07/2023	USD50,000	41	0.01
EQM Midstream Partners 6.5% 01/07/2027	USD55,000	44	0.01
EQM Midstream Partners 4.5% 15/01/2029	USD100,000	70	0.02
Eversource Energy 3.375% 01/03/2032	USD200,000	144	0.04
FedEx 4.05% 15/02/2048	USD250,000	158	0.04
Fertitta Entertainment 4.625% 15/01/2029	USD55,000	39	0.01
FirstEnergy 7.375% 15/11/2031	USD22,000	20	0.01
FirstEnergy 5.35% 15/07/2047	USD25,000	19	0.01
Frontier Communications 5.875% 15/10/2027	USD30,000	23	0.01
Frontier Communications 8.75% 15/05/2030	USD23,000	19	0.01
GE HealthCare Technologies 5.6% 15/11/2025	USD256,000	214	0.06
Gen Digital 7.125% 30/09/2030	USD55,000	45	0.01
General Electric 4.5% 11/03/2044	USD200,000	143	0.04
General Motors 6.6% 01/04/2036	USD440,000	359	0.10
Goldman Sachs 3% 15/03/2024	USD200,000	162	0.04
Goldman Sachs 3.102% 24/02/2033	USD200,000	135	0.04
GoTo 5.5% 01/09/2027	USD140,000	63	0.02
Grifols Escrow Issuer 4.75% 15/10/2028	USD200,000	144	0.04
GSK Consumer Healthcare Capital US 3.625% 24/03/2032	USD250,000	183	0.05
GSK Consumer Healthcare Capital US 4% 24/03/2052	USD250,000	163	0.04
HCA 5.25% 15/06/2026	USD840,000	689	0.18
Hilcorp Energy I 6% 15/04/2030	USD56,000	41	0.01
Hilcorp Energy I 6% 01/02/2031	USD70,000	50	0.01
Holly Energy Partners 6.375% 15/04/2027	USD25,000	20	0.01
Home Depot 3.625% 15/04/2052	USD200,000	129	0.03
HSBC 1.589% 24/05/2027	USD567,000	406	0.11
HSBC 2.206% 17/08/2029	USD200,000	134	0.04
HSBC 8.113% 03/11/2033	USD228,000	200	0.05
HSBC 4.7% Perpetual	USD200,000	132	0.04

		Market	Total
	Nominal	Value	Net Assets
	Values	£000	%
Hudbay Minerals 6.125% 01/04/2029	USD60,000	45	0.01
Icahn Enterprises / Icahn Enterprises Finance 4.375% 01/02/2029	USD35,000	25	0.01
iHeartCommunications 6.375% 01/05/2026	USD25,000	19	0.01
ING 1.4% 01/07/2026	USD515,000	385	0.10
Intel 3.05% 12/08/2051	USD300,000	162	0.04
Inversiones CMPC 3% 06/04/2031	USD200,000	139	0.04
ION Trading Technologies 5.75% 15/05/2028	USD200,000	139	0.04
Iron Mountain 4.875% 15/09/2029	USD75,000	54	0.01
Jersey Central Power & Light 2.75% 01/03/2032	USD300,000	200	0.05
John Deere Capital 3.4% 06/06/2025	USD599,000	483	0.13
JPMorgan Chase 3.9% 15/07/2025	USD310,000	252	0.07
JPMorgan Chase 4.851% 25/07/2028	USD277,000	225	0.06
Kaiser Aluminum 4.5% 01/06/2031	USD55,000	37	0.01
Kinder Morgan 5.55% 01/06/2045	USD350,000	265	0.07
Kraft Heinz Foods 6.875% 26/01/2039	USD210,000	190	0.05
KT 1.375% 21/01/2027	USD200,000	142	0.04
Ladder Capital Finance 4.25% 01/02/2027	USD85,000	59	0.02
Ladder Capital Finance 4.75% 15/06/2029	USD50,000	34	0.01
LG Chem 2.375% 07/07/2031	USD400,000	260	0.07
Live Nation Entertainment 3.75% 15/01/2028	USD65,000	46	0.01
Lloyds Banking 4.716% 11/08/2026	USD524,000	425	0.11
Macy's Retail 5.875% 15/03/2030	USD60,000	43	0.01
Mastercard 2% 18/11/2031	USD250,000	167	0.04
Matador Resources 5.875% 15/09/2026	USD40,000	32	0.01
Match Group II 5.625% 15/02/2029	USD50,000	39	0.01
Mattel 6.2% 01/10/2040	USD70,000	50	0.01
Mercedes-Benz Finance North America 1.45% 02/03/2026	USD234,000	174	0.05
Meritage Homes 3.875% 15/04/2029 Microsoft 3.45% 08/08/2036	USD70,000	49	0.01
Mondelez International 1.5% 04/02/2031	USD475,000	349	0.09
	USD110,000 USD653,000	70 505	0.02
Morgan Stanley 0.79% 30/05/2025 Morgan Stanley 4% 23/07/2025	USD700,000	568	0.13 0.15
Morgan Stanley 4.6.79% 17/07/2026	USD396,000	324	0.13
MSCI 3.875% 15/02/2031	USD45,000	31	0.09
Murphy Oil 6.375% 15/07/2028	USD15,000	12	0.01
Mylan 4.55% 15/04/2028	USD280,000	215	0.06
Mylan 5.4% 29/11/2043	USD303,000	200	0.05
Nabors Industries 7.375% 15/05/2027	USD35,000	28	0.03
Nationwide Building Society 1% 28/08/2025	USD200,000	147	0.04
Nationwide Building Society 4.85% 27/07/2027	USD474,000	384	0.10
Nationwide Building Society 2.972% 16/02/2028	USD200,000	146	0.04
NCR 5% 01/10/2028	USD120,000	85	0.02
Neptune Bidco US 9.29% 15/04/2029	USD30,000	24	0.01
Newell Brands 4.45% 01/04/2026	USD35,000	27	0.01
Newell Brands 5.75% 01/04/2046	USD30,000	20	0.01
NFP 6.875% 15/08/2028	USD75,000	51	0.01
Nokia 4.375% 12/06/2027	USD50,000	39	0.01
Nordea Bank 0.75% 28/08/2025	USD340,000	252	0.07
Novelis 3.25% 15/11/2026	USD55,000	41	0.01
Novelis 3.875% 15/08/2031	USD65,000	44	0.01
NRG Energy 5.75% 15/01/2028	USD40,000	31	0.01
NRG Energy 3.625% 15/02/2031	USD90,000	57	0.02
NuStar Logistics 5.625% 28/04/2027	USD65,000	51	0.01
			

	Nominal	Market Value	Total Net Assets
	Values	£000	Wet A33et3 %
Occidental Petroleum 7.875% 15/09/2031	USD65,000	60	0.02
Occidental Petroleum 6.45% 15/09/2036	USD85,000	72	0.02
Oracle 1.65% 25/03/2026	USD200,000	149	0.04
Outfront Media Capital 4.25% 15/01/2029	USD45,000	31	0.01
Owens & Minor 6.625% 01/04/2030	USD115,000	81	0.02
Paramount Global 4.2% 19/05/2032	USD531,000	360	0.10
PetSmart 4.75% 15/02/2028	USD250,000	188	0.05
Plains All American Pipeline 4.7% 15/06/2044	USD350,000	220	0.06
Plantronics 4.75% 01/03/2029	USD60,000	46	0.01
Playtika 4.25% 15/03/2029	USD70,000	46	0.01
Post 4.625% 15/04/2030	USD70,000	50	0.01
Prudential Financial 3.7% 01/10/2050	USD516,000	365	0.10
Public Storage 2.3% 01/05/2031	USD189,000	128	0.03
Reliance Industries 2.875% 12/01/2032	USD643,000	433	0.12
Santander 2.896% 15/03/2032	USD370,000	237	0.06
Scientific Games / Scientific Games US FinCo 6.625% 01/03/2030	USD40,000	28	0.01
Service Properties Trust 4.5% 15/06/2023	USD30,000	25	0.01
Shell International Finance 2.375% 07/11/2029	USD400,000	287	0.08
Siemens Financieringsmaatschappij 2.15% 11/03/2031	USD250,000	168	0.04
Smithfield Foods 3% 15/10/2030	USD560,000	354	0.09
Smithfield Foods 2.625% 13/09/2031	USD171,000	102	0.03
Societe Generale 5% 17/01/2024	USD220,000	180	0.05
Societe Generale 6.221% 15/06/2033	USD317,000	246	0.07
Southern 4.4% 01/07/2046	USD350,000	243	0.06
Southwestern Energy 5.375% 15/03/2030	USD100,000	76	0.02
Sprint Capital 6.875% 15/11/2028	USD55,000	48	0.01
Standard Chartered 2.678% 29/06/2032	USD647,000	404	0.11
Stellantis Finance US 5.625% 12/01/2028	USD315,000	260	0.07
Stellantis Finance US 2.691% 15/09/2031	USD250,000	158	0.04
T-Mobile USA 2.55% 15/02/2031	USD280,000	190	0.05
Transocean Sentry 5.375% 15/05/2023	USD59,538	49	0.01
Tyson Foods 4.35% 01/03/2029	USD500,000	397	0.11
Uber Technologies 4.5% 15/08/2029	USD80,000	58	0.02
UBS 1.25% 01/06/2026	USD472,000	343	0.09
United Airlines 4.375% 15/04/2026	USD70,000	54	0.01
UnitedHealth 1.15% 15/05/2026	USD328,000	244	0.07
UnitedHealth 3.05% 15/05/2041	USD198,000	124	0.03
UnitedHealth 4.75% 15/05/2052	USD334,000	257	0.07
UnitedHealth 5.875% 15/02/2053	USD192,000	172	0.05
Venture Global Calcasieu Pass 3.875% 15/08/2029	USD105,000	76	0.02
Verizon Communications 2.987% 30/10/2056	USD479,000	243	0.06
Viatris 2.7% 22/06/2030	USD245,000	159	0.04
Vistra Operations 5.625% 15/02/2027 Vodafone 6.15% 27/02/2037	USD60,000	47	0.01
Warnermedia 3.755% 15/03/2027	USD456,000	381	0.10 0.03
Warnermedia 5.05% 15/03/2027 Warnermedia 5.05% 15/03/2042	USD139,000 USD353,000	104 225	0.03
Wells Fargo 4.808% 25/07/2028	USD200,000	162	0.00
<u> </u>		55	
Western Midstream Operating 3.35% 01/02/2025 Western Midstream Operating 4.75% 15/08/2028	USD70,000 USD30,000	23	0.01 0.01
Williams 2.6% 15/03/2031	USD350,000	235	0.01
Wolverine World Wide 4% 15/08/2029	USD25,000	16	0.00
WR Grace 5.625% 15/08/2029	USD25,000	17	-
VVIV. GTace 3.023 /0 13100/2023	03023,000	17	-

as at 31 December 2022

	Holdings or Nominal Values	Market Value £000	Total Net Assets %
Government Bonds	LICD 450,000	206	0.00
US Treasury Note 2.375% 15/02/2042 US Treasury Note 1.875% 15/11/2051	USD450,000 USD2,816,000	286 1,487	0.08 0.40
DERIVATIVES (0.23%*)		(741)	(0.20)
Forward Currency Contracts			
Canadian Dollar			
Bought CAD31,338 for GBP18,986 Settlement 12/01/2023		-	-
Bought CAD45,002 for GBP27,507 Settlement 12/01/2023		-	-
Sold CAD1,579,569 for GBP977,546 Settlement 12/01/2023		9	-
Euro		2	
Bought EUR310,959 for GBP273,909 Settlement 12/01/2023 Sold EUR123,237 for GBP106,661 Settlement 12/01/2023		2 (3)	-
Sold EUR179,391 for GBP155,068 Settlement 12/01/2023		(4)	-
Sold EUR388,045 for GBP333,454 Settlement 12/01/2023		(11)	_
Sold EUR2,544,087 for GBP2,189,294 Settlement 12/01/2023		(69)	(0.02)
Sold EUR2,544,087 for GBP2,188,983 Settlement 12/01/2023		(69)	(0.02)
Sold EUR7,668,818 for GBP6,599,340 Settlement 12/01/2023		(207)	(0.06)
Sold EUR7,668,817 for GBP6,598,404 Settlement 12/01/2023		(208)	(0.06)
US Dollar			
Bought USD1,274,658 for GBP1,053,702 Settlement 12/01/2023		6	-
Sold USD1,010,664 for GBP829,493 Settlement 12/01/2023		(10)	-
Sold USD2,938,498 for GBP2,426,535 Settlement 12/01/2023 Sold USD2,938,498 for GBP2,426,062 Settlement 12/01/2023		(16) (16)	_
Sold USD22,090,368 for GBP18,241,653 Settlement 12/01/2023		(119)	(0.03)
Sold USD22,090,369 for GBP18,238,098 Settlement 12/01/2023		(122)	(0.03)
Futures			
Euro Stoxx 50 Index Futures March 2023	(106)	231	0.06
Euro-BUND Futures March 2023	(8)	63	0.02
FTSE 100 Index Futures March 2023	35	(27)	(0.01)
MSCI World Index Futures March 2023	20	(86)	(0.02)
MSCI World Index Futures March 2023	(51)	218	0.06
UK Long Gilt Futures March 2023 US Treasury 10 Year Note Futures March 2023	39 (E)	(255)	(0.07)
US Treasury 10 Year Note Futures March 2023	(5) 49	4 (52)	(0.02)
Portfolio of investments^		361,184	96.43
Net other assets		13,377	3.57
Total net assets		374,561	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

Stocks shown as ADRs represent American Depositary Receipts.

Stocks shown as NVDRs represent Non-Voting Depositary Receipts.

Stocks shown as ETFs represent Exchange Traded Funds.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022

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	Cost		Proceeds
Major purchases	£000	Major sales	£000
iShares Core MSCI World UCITS ETF	21,477	iShares Core MSCI World UCITS ETF	17,289
UK Long Gilt Futures December 2022	13,629	UK Long Gilt Futures December 2022	14,217
US Treasury 10 Year Note Futures September 2022	12,507	US Treasury 10 Year Note Futures September 2022	12,584
UK Long Gilt Futures September 2022	12,123	UK Long Gilt Futures September 2022	12,414
US Treasury 10 Year Note Futures December 2022	12,065	US Treasury 10 Year Note Futures December 2022	12,010
iShares Core FTSE 100 UCITS ETF	11,225	iShares Core FTSE 100 UCITS ETF	9,155
Shell (London listing)	7,367	S&P 500 E-Mini Index Futures March 2022	8,000
MSCI World Index Futures December 2022	7,256	Euro Stoxx 50 Index Futures March 2022	7,513
iShares Global Corp Bond UCITS ETF	6,028	MSCI World Index Futures December 2022	7,312
MSCI World Index Futures September 2022	5,856	iShares Global Corp Bond UCITS ETF	7,260

Purchases and sales of Futures have been included at the value of their exposure.

Stocks shown as ETFs represent Exchange Traded Funds.

Comparative Tables

as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 3 - Accumulation			
Change in net assets per share			
Opening net asset value per share	71.14	61.93	58.51
Return before operating charges*	(4.61)	9.38	3.56
Operating charges#	(0.17)	(0.17)	(0.14)
Return after operating charges*	(4.78)	9.21	3.42
Distributions	(1.67)	(1.28)	(0.92)
Retained distributions on accumulation shares	1.67	1.28	0.92
Closing net asset value per share	66.36	71.14	61.93
*after direct transaction costs of:	0.10	0.09	0.10
Performance			
Return after charges	(6.72)%	14.87%	5.85%
Other information			
Closing net asset value (£'000)	71,353	70,201	50,073
Closing number of shares	107,529,471	98,678,760	80,853,229
Operating charges#	0.25%	0.25%	0.25%
Direct transaction costs	0.15%	0.14%	0.18%
Prices			
Highest share price	71.41	71.36	62.57
Lowest share price	63.40	61.99	47.17

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

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class C - Accumulation			
Change in net assets per share			
Opening net asset value per share	71.12	61.93	58.52
Return before operating charges*	(4.61)	9.38	3.58
Operating charges#	(0.19)	(0.19)	(0.17)
Return after operating charges*	(4.80)	9.19	3.41
Distributions	(1.65)	(1.26)	(0.92)
Retained distributions on accumulation shares	1.65	1.26	0.92
Closing net asset value per share	66.32	71.12	61.93
*after direct transaction costs of:	0.10	0.10	0.10
Performance			
Return after charges	(6.75)%	14.84%	5.83%
Other information			
Closing net asset value (£'000)	303,208	198,708	108,652
Closing number of shares	457,213,148	279,397,819	175,433,237
Operating charges#	0.29%	0.29%	0.29%
Direct transaction costs	0.15%	0.14%	0.18%
Prices			
Highest share price	71.39	71.34	62.57
Lowest share price	63.37	61.98	47.17

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

Statement of Total Return

for the year ended 31 December 2022

		01/01/22 to 31/12/22		01/01/21 to 31/12/21	
	Notes	£000	£000	£000	£000
Income					
Net capital (losses)/gains	2		(27,350)		24,439
Revenue	3	9,445		4,845	
Expenses	4	(809)		(523)	
Interest payable and similar charges	6	(1)		(3)	
Net revenue before taxation		8,635		4,319	
Taxation	5 _	(802)		(352)	
Net revenue after taxation			7,833		3,967
Total return before distribution			(19,517)		28,406
Distribution	6		(7,833)		(3,967)
Change in net assets attributable to shareholders from investment a	activities		(27,350)	_	24,439

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022				
	01/01/22 to 3	1/12/22	01/01/21 to 3	31/12/21
	£000	£000	£000	£000
Opening net assets attributable to shareholders		268,909		158,725
Amounts receivable on creation of shares	142,777		96,053	
Amounts payable on cancellation of shares	(19,106)	_	(15,104)	
		123,671		80,949
Change in net assets attributable to shareholders from investment activities		(27,350)		24,439
Retained distribution on accumulation shares		9,331		4,796
Closing net assets attributable to shareholders		374,561	_	268,909

Notes to the Financial Statements are on pages 349 to 357.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22 £000	31/12/21 £000
Assets			
Investments		362,458	260,796
Current assets			
Debtors	7	14,388	1,904
Cash and bank balances	8	13,266	6,606
Total assets		390,112	269,306
Liabilities			
Investment liabilities		(1,274)	(203)
Provisions for liabilities	9	(1)	(2)
Creditors			
Bank overdrafts		(1,527)	(10)
Other creditors	10	(12,749)	(182)
Total liabilities		(15,551)	(397)
Net assets attributable to shareholders	:	374,561	268,909

Notes to the Financial Statements are on pages 349 to 357.

Notes to the Financial Statements

for the year ended 31 December 2022

1. Accounting policies

Total revenue

3.

Please see pages 20 to 22 for accounting policies.

2. Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Non-derivative securities	(21,862)	23,833
Derivative contracts	899	188
Forward foreign exchange currency contracts	(7,970)	678
Currency gains/(losses)	1,660	(197)
Handling charges	(77)	(63)
Net capital (losses)/gains	(27,350)	24,439
Revenue		
	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
UK dividends	2,559	1,462
Overseas taxable revenue	39	13
Overseas non-taxable revenue	4,232	2,318
Property revenue from taxable overseas REITs	83	31
Distributions from Regulated Collective Investment Schemes:		
Offshore distribution taxable	36	2
Offshore distribution non-taxable	23	22
Bank interest	162	-
Interest on capital	84	28
Interest on debt securities	2,210	970
Interest on amounts held at futures clearing houses and brokers*	11	(2)
Stock lending revenue	2	-
VAT refund revenue	4	11

^{*}Interest on amounts held at futures clearing houses and brokers shown are the net position of amount paid and received during the year.

9,445

4,845

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

4. Expenses

Expenses	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:		
ACD's periodic charge	890	588
ACD's periodic charge rebate	-	(3)
ACD's expense rebate*	(265)	(198)
	625	387
Payable to the Depositary, associates of the Depositary, and agents of either of them:		
Depositary's fee	50	35
Safe custody fees	13	9
Stock lending charges	1	-
	64	44
Other expenses:		
Accounting & administration fees	7	7
Administration costs	88	61
Audit fee	13	13
Fees paid to PricewaterhouseCoopers LLP for non-audit services**	-	7
Legal fee	5	-
Out of pocket expenses	2	2
Price publication costs	1	-
Registrar's fees	3	2
Tax consultant fees	1	
	120	92
Total expenses	809	523

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £10,600 (31/12/21: £10,600).

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

^{**}Fees paid during the year in relatation to preparation and submission of German tax certificates as well as acting as tax representative in Taiwan, exclusive of VAT, were £6,244.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

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		01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
(a)	Analysis of charge in year:		
	Corporation tax	360	104
	Double tax relief	(25)	(10)
	Irrecoverable overseas tax	468	257
	Deferred taxation	(1)	1
	Total tax charge for the year (note 5b)	802	352

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	8,635	4,319
Corporation tax of 20% (2021: 20%)	1,727	864
Effects of:		
UK dividends*	(512)	(293)
Overseas non-taxable revenue*	(855)	(467)
Double tax relief	(26)	(9)
Irrecoverable overseas tax	468	257
Total tax charge for the year (note 5a)	802	352

^{*}As an authorised OEIC these items are not subject to corporation tax.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

(c) Deferred taxation:

Provision at the start of the year	2	1
Deferred tax charge/(credit) in profit and loss account for the year (note 5a)	(1)	11
Provision at the end of the year	1	2
Provision consists of:		
Revenue taxable in different periods	4	3
Double taxation relief on accrued dividends	(3)	(1)
Provision at the end of the year	1	2

6. Finance costs

Distribution and interest

The distribution takes account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprises:

	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Final dividend distributions	9,331	4,796
Add: Revenue deducted on cancellation of shares	278	136
Deduct: Revenue received on creation of shares	(1,776)	(965)
Net distribution for the year	7,833	3,967
Bank interest	1	3
Total finance costs	7,834	3,970

Details of the distribution per share is set out in the Distribution Tables on page 358.

Total other creditors

No	otes to the Financial Statements		(continued)
for t	the year ended 31 December 2022		
7.	Debtors		
		31/12/22	31/12/21
		£000	£000
	Sales awaiting settlement	10,569	-
	Amounts receivable for issue of shares	2,590	1,254
	Accrued revenue	1,074	582
	Accrued ACD expense rebate	111	49
	Overseas tax recoverable	44	19
	Total debtors	14,388	1,904
8.	Cash and bank balances		
		31/12/22	31/12/21
		£000	£000
	Cash and bank balances	11,610	6,294
	Amounts held at futures clearing houses and brokers	1,656	312
	Total cash and bank balances	13,266	6,606
9.	Provisions for liabilities		
Э.	Flovisions for madmines	31/12/22	31/12/21
		£000	£000
	Deferred taxation	1	2
	Total provisions for liabilities	1	2
40	•	<u>-</u>	
10.	Other creditors	31/12/22	31/12/21
		£000	£000
	Purchases awaiting settlement	12,340	1000
	Amounts payable for cancellation of shares	12,340	10
	Accrued expenses	80	53
	Accrued ACD's periodic charge	87	62
	Corporation tax payable	236	55
	VAT payable	2	2

12,749

182

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

11. Portfolio transaction costs

	Purchases		Sales	
	01/01/22 to	01/01/21 to	01/01/22 to	01/01/21 to
	31/12/22 £000	31/12/21 £000	31/12/22 £000	31/12/21 £000
Equities	221,487	141,180	144,070	88,018
Bonds	80,870	45,061	40,412	14,456
Collective Investment Schemes	45,136	22,511	39,478	18,109
Trades in the year before transaction costs	347,493	208,752	223,960	120,583
Commissions				
Equities	53	33	(37)	(22)
Bonds	-	-	- (4.2)	- (4)
Collective Investment Schemes	13	/	(12)	(4)
Total commissions	66	40	(49)	(26)
Taxes				
Equities	343	206	(29)	(26)
Bonds	-	-	-	-
Collective Investment Schemes		-	-	
Total taxes	343	206	(29)	(26)
Total costs	409	246	(78)	(52)
Total net trades in the year after transaction costs	347,902	208,998	223,882	120,531

Derivatives have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

	Purchases		Sales	
	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %	01/01/22 to 31/12/22 %	01/01/21 to 31/12/21 %
Commissions				
Equities	0.02	0.02	0.03	0.02
Bonds	-	-	-	-
Collective Investment Schemes	0.03	0.03	0.03	0.02
Taxes				
Equities	0.15	0.15	0.02	0.03
Bonds	-	-	-	-
Collective Investment Schemes	-	-	-	-
Total transaction cost expressed as a percentage of average net asset value.				
	01/01/2	22 to 31/12/22	01/01/2	1 to 31/12/21
		%		%
Commissions		0.04		0.03
Taxes		0.11		0.11
Total costs		0.15		0.14

Average portfolio dealing spread

The average portfolio dealing spread at the balance sheet date was 0.23% (31/12/21: 0.18%).

Notes to the Financial Statements

(continued)

21/12/22

24/42/24

for the year ended 31 December 2022

12. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 10 and 7 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 10

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

13. Shareholders' funds

The Fund has two share classes in issue: Class 3 and Class C.

The ACD's periodic charge on each share class is as follows:

Share Class 3 - Accumulation: 0.25
Share Class C - Accumulation: 0.29

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 345 to 346.

The distribution per share class is given in the Distribution Tables on page 358.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 3 - Accumulation:	98,678,760	18,634,890	(12,140,093)	2,355,914	107,529,471
Share Class C - Accumulation:	279,397,819	196,918,207	(16,745,861)	(2,357,017)	457,213,148

14. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

15. Securities on loan

The aggregate value of securities on loan at 31 December 2022 is £4,740,582 (31/12/21: £nil). Securities on loan are included in the portfolio statement and no account is taken of any collateral held. The aggregate value of collateral held at 31 December 2022 is £4,988,248 (31/12/21: £nil). The identities of the counterparties are listed in the counterparties table below. The form of the collateral is listed in the collateral held table below.

The gross earnings and fees paid for the year are £1,627 (31/12/21: £nil) and £nil (31/12/21: £nil).

	31/12/22	31/12/21
Counterparties	£000	£000
Goldman Sachs	3,210	-
HSBC Bank	1,778	-
Total collateral held	4,988	-
	31/12/22	31/12/21
Collateral held	£000	£000
Bonds	4,988	-
Total collateral held	4,988	-

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

16. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A substantial proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be significantly affected by currency movements.

As at 31 December the Fund had the following net currency exposure (excluding Sterling):

	Currency exposure	Currency exposure
	31/12/22	31/12/21
	Total	Total
Currency	£000	£000
Australian dollar	5,232	2,541
Brazilian real	1,203	989
Canadian dollar	4,411	5,093
Danish krone	1,509	1,854
Euro	15,628	12,086
Hong Kong dollar	8,349	5,150
Japanese yen	11,188	8,554
Norwegian krone	732	-
South Korean won	3,603	1,423
Swedish krona	3,014	1,902
Swiss franc	2,786	2,190
Taiwanese dollar	3,118	3,540
Thai baht	2,220	-
Turkish lira	896	422
US dollar	102,617	84,058
Total	166,506	129,802

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

Interest rate risk profile of financial assets and liabilities

The interest rate risk profiles of the Fund's financial assets and liabilities at 31 December were:

	Floating		Financial	
	rate financial	Fixed rate	assets not	
	assets		carrying interest	Total
Currency	£000	£000	£000	£000
31/12/22	1000	1000	1000	1000
Sterling	11,257	29,306	167,492	208,055
Australian dollar		-	5,232	5,232
Brazilian real	30	-	1,173	1,203
Canadian dollar	11	920	3,480	4,411
Danish krone	45	-	1,464	1,509
Euro	206	18,216	(2,794)	15,628
Hong Kong dollar	-	-	8,349	8,349
Japanese yen	-	-	11,188	11,188
Norwegian krone	27	-	705	732
South Korean won	-	-	3,603	3,603
Swedish krona	92	-	2,922	3,014
Swiss franc	87	-	2,699	2,786
Taiwanese dollar	97	-	3,021	3,118
Thai baht	-	-	2,220	2,220
Turkish lira	27	-	869	896
US dollar	(140)	40,809	61,948	102,617
Total	11,739	89,251	273,571	374,561
31/12/21				_
Sterling	6,575	4,322	128,210	139,107
Australian dollar	-	-	2,541	2,541
Brazilian real	10	-	979	989
Canadian dollar	2	-	5,091	5,093
Danish krone	-	-	1,854	1,854
Euro	(10)	20,634	(8,538)	12,086
Hong Kong dollar	-	-	5,150	5,150
Japanese yen	-	-	8,554	8,554
South Korean won	-	-	1,423	1,423
Swedish krona	-	-	1,902	1,902
Swiss franc	-	-	2,190	2,190
Taiwanese dollar	-	-	3,540	3,540
Turkish lira	-	-	422	422
US dollar	19	30,646	53,393	84,058
Total	6,596	55,602	206,711	268,909

The Fund's net cash holding of £11.739m (31/12/21: holding £6.596m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

17. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/	31/12/22		21
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	301,822	(420)	204,633	(90)
Level 2	60,636	(854)	56,163	(113)
Total fair value	362,458	(1,274)	260,796	(203)

18. Summary of portfolio by credit ratings

Summary of portions by credit familys					
	31/12	/22	31/12/21		
	Market	Market Total M	Market Total Market	Market Total Market	Total
	Value	Net Assets	Value	Net Assets	
Rating block	£000	%	£000	%	
Investment grade (AAA to BBB-)	78,740	21.03	43,459	16.15	
Non-Investment grade (BB+ to CCC+)	10,465	2.76	12,143	4.53	
Unrated	46	0.01	-	-	
Total bonds	89,251	23.80	55,602	20.68	
Other	285,310	76.20	213,307	79.32	
Total net assets	374,561	100.00	268,909	100.00	

Distribution Tables

for the year ended 31 December 2022

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Distribution	1111	Dence	uei	SHALE
	•••	P	P	

Share	Class	٦ -	Accumu	lation
Juliane	Class	J -	Accuille	ıauvı

Group 1 Final Group 2 Final

31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares purchased from 1 January 2022 to 31 December 2022			
			Distribution	Distributions
	Net		payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
Final	1.6698	-	1.6698	1.2841
Group 2	(p)	(p)	(p)	(p)
Final	0.8058	0.8640	1.6698	1.2841
Share Class C - Accumulation				
31/12/22: Group 1: Shares purchased prior to 1 January 2022	Group 2: Shares purchased from 1 January 2022 to 31 December 2022			

0.8078

Group 2. Shares parenased from 1 sandary 2022 to 31 December 2022					
		Distribution	Distributions		
Net		payable to	paid to		
revenue	Equalisation	28/02/23	28/02/22		
(p)	(p)	(p)	(p)		
1.6482	-	1.6482	1.2630		
(p)	(p)	(p)	(p)		

1.6482

1.2630

0.8404

Authorised Corporate Director's Investment Report

for the year ended 31 December 2022

Fund Objective

The Fund seeks to provide income with the potential for capital growth, over the long term (at least 5 years) consistent with a balanced risk profile over the same time period.

The Fund will gain exposure to a range of global asset classes.

At any one time the Fund may be invested in any one or more of the following: collective investment schemes, equities, fixed income securities (government and non-government bonds), derivatives, money-market instruments, deposits, cash and near cash, real estate investment trusts and other transferable securities. The Fund may use derivatives for investment purposes as well as for efficient portfolio management.

The Fund is actively managed and the investment manager is not constrained by any particular asset allocation in respect of geography, industry or sector. The collective investment schemes in which the Fund invests may include other schemes operated by the ACD. Typically, the Fund will maintain, in normal market conditions, an exposure to equities of between 30–70% of the value of the portfolio, which in the investment manager's view, is consistent with the Fund's aim to maintain a balanced risk profile.

As the Fund is actively managed, the investment manager will determine the asset allocation exposures and ranges which are considered consistent with a balanced risk profile over at least a 5 year period. At the investment manager's discretion, particularly in times of market stress, the Fund may not maintain a balanced risk profile over shorter time periods.

Synthetic Risk and Reward Indicator

The Synthetic Risk and Reward Indicator ("SRRI"), is calculated in accordance with the Key Investor Information Regulations and is disclosed in a fund's KIIDs (Key Investor Information Documents). It is calculated from the last five years' performance data and shows the historic volatility of the Fund and is updated periodically. The SRRI is reported against standard bands ranging from 1 (lower risk/reward) to 7 (higher risk/reward). This classification is intended as a general indication of the overall level of risk of a fund in order to facilitate comparisons between funds.

The most recent value of the SRRI for the Fund was 4, published on 26 August 2022. From the most recent review it has been determined that this is still appropriate.

A fuller explanation of the SRRI and the risk and reward profile of the Fund is contained in the Fund's KIIDs.

Fund manager Paul Niven
Fund size £9.8 million
Launch date 7 October 2019

Manager's Review

The Fund aims to provide income with the potential for capital growth consistent with a balanced volatility level, by investing in a diversified asset range, including individual securities, derivatives, collective schemes and exchange-traded funds (ETFs). The Fund will typically hold more equities than bonds and will dynamically mange asset allocation and stock selection.

Global equity markets fell in 2022. Generally, stock markets were selling off equities due to the negative impacts of rising inflation, tighter monetary policy, and the Russia-Ukraine war. However, the index rebounded temporarily at the beginning of the fourth quarter as investors were buoyed by the Federal Reserve's (Fed) signal that it would slow its aggressive interest rate rises. Global government bond yields rose significantly, with the US 10-year US Treasury yield jumping from 1.5% to end the year at 3.85%. The 10yr/2yr yield curve remained inverted, which implies that investors, in aggregate, still believe that a recession is on the way. Corporate bonds did better than government bonds in aggregate simply because of a lower average duration. Generally, credit spreads widened over the year in the face of recessionary fears and heightened risk aversion The US economy grew by 5.7% in 2021 but contracted in the first six months of 2022 as the ending of Covid restrictions and rising worries about the economic outlook caused violent moves in inventories and the trade deficit. The third quarter saw a bounce-back into growth, but the year-on-year increase was broadly unchanged at just 1.9%. The Fed tapered its bond purchases before finally stopping in March 2022, after which it started hiking interest rates. By the end of December, the Fed had raised interest rates seven times by a total of 4.25%. It also began quantitative tightening by allowing maturing bonds to run off, shrinking its balance sheet.

Over the period equity allocations were progressively reduced to end the year at an underweight position, given growing concerns about the slowdown in the global economy. Europe exposure was reduced on the back of heightened concerns with the real threat of damage to the eurozone economy on the back of high gas prices and usage through the winter. In contrast, we slightly increased our UK equity exposure early in 2022. Within fixed income we reduced our credit exposure over concerns of further spread widening and took the opportunity of higher bond yields to increase our government bond exposure. As yields increased, we removed the long-held underweight position and by the end of the year, we had moved to an overweight stance in government bonds.

Authorised Corporate Director's Investment Report

(continued)

for the year ended 31 December 2022

The improvement in economic data released towards the end of the quarter is encouraging to see, however we still believe that a recession is the most likely outcome through 2023. Europe has clearly fared better than expected and as long as natural gas prices remain at lower levels the recession across the Eurozone will not be as severe as at first thought. Inflation continues to fall globally, and it now appears clear that we have passed peak inflation levels. Our expectation is that the high levels of employment and rate of wage increases will encourage the Federal Reserve to continue on its current path and unfortunately cause a recession, which could then subsequently lead to the need for looser monetary policy. The inflation picture is different in Europe, both higher and not falling as fast, and therefore we would expect to see more aggressive rate hikes from the ECB and the Bank of England compared to the US. We remain cautiously positioned with respect to equities and continue to hold a reasonable amount of high-quality fixed income to help protect the portfolio for when the market starts to worry more about growth than they currently are.

Performance Summary

In the twelve months to 31 December 2022, the CT Universal MAP Income Fund had a total return of -5.5%. The IA Mixed Investment 20-60% Shares TR index returned -9.7%.

Columbia Threadneedle Fund Management Limited 15 February 2023

Portfolio Statement

	Holdings	Market Value £000	Total Net Assets %
AUSTRALIA (1.87%*)		86	0.87
Aurizon	2,202	5	0.05
BHP	1,218	31	0.32
Computershare	187	3	0.03
Magellan Financial	334	2	0.02
Orica	328	3	0.03
Rio Tinto (Sydney listing)	133	9	0.09
Stockland #	1,814	4	0.04
Tabcorp	7,256	4	0.04
Whitehaven Coal	1,778	9	0.09
Woodside Energy	818	16	0.16
BELGIUM (0.00%*)		6	0.06
Ageas	150	6	0.06
	150		
BRAZIL (1.28%*)	4.400	115	1.17
Cia de Saneamento Basico do Estado de Sao Paulo	1,100	10	0.10
Cia Energetica de Minas Gerais Preference Shares	17,250	30	0.31
Cia Paranaense de Energia Preference Shares	4,700	6	0.06
CPFL Energia	600	3	0.03
EDP - Energias do Brasil	3,400	11	0.11
Itausa Preference Shares	6,072	8	0.08
JBS	9,579	33	0.34
Telefonica Brasil	1,100	7	0.07
TIM	900	2	0.02
Transmissora Alianca de Energia Eletrica	100	1	0.01
Vale ADR	281	4	0.04
CANADA (0.38%*)		30	0.30
Loblaw	100	7	0.07
TELUS	603	10	0.10
Tourmaline Oil	300	13	0.13
CHILE (0.00%*)		12	0.12
Banco de Chile ADR	145	2	0.02
Cia Sud Americana de Vapores	148,273	10	0.10
CHINA (0.42%*)	,	140	1.42
Bank of China	121,000	37	0.38
Bank of Communications	7,000	3	0.03
China Construction Bank	47,000	24	0.05
China Petroleum & Chemical	30,000	12	0.12
China Railway	15,000	7	0.12
China Tower	68,000	6	0.06
COSCO SHIPPING	1,500	1	0.01
Industrial & Commercial Bank of China	30,000	13	0.13
Lenovo	16,000	11	0.11
Nongfu Spring	4,200	20	0.20
Tingyi Cayman Islands	4,000	6	0.06
	.,000		
DENMARK (0.55%*) AP Moller - Maersk 'A'	<i>A</i>	72	0.73
AP Moller - Maersk 'B'	4 18	7 34	0.07 0.35
Novo Nordisk	275	34	0.35
	2/3		
FINLAND (0.00%*)		50	0.51
Nordea Bank	5,573	50	0.51

	Holdings	Market Value £000	Total Net Assets %
FRANCE (0.07%*)		5	0.05
BioMerieux	28	2	0.02
lpsen	37	3	0.03
GERMANY (1.47%*)		87	0.88
Bayerische Motoren Werke	134	10	0.10
Bayerische Motoren Werke Preference Shares	25	2	0.02
Deutsche Telekom	1,010	17	0.17
Mercedes-Benz	944	51	0.52
SAP	83	7	0.07
HONG KONG (0.13%*)		29	0.29
CK Asset	3,500	18	0.18
CK Hutchison	1,000	5	0.05
CLP	1,000	6	0.06
INDONESIA (0.00%*)		2	0.02
Bukit Asam	10,700	2	0.02
IRELAND (24.06%*)		2,176	22.11
Cairn Homes	40,378	32	0.33
CRH	2,284	75	0.76
iShares Core FTSE 100 UCITS ETF	44,963	327	3.32
iShares Core GBP Corp Bond UCITS ETF iShares Core MSCI World UCITS ETF	1,131 2,054	136 125	1.38 1.27
iShares Global High Yield Corp Bond (GBP Hedged) UCITS ETF	3,333	278	2.83
JPMorgan Global High Yield Corporate Bond Multi-Factor UCITS ETF	113,035	551	5.60
Smurfit Kappa	1,528	47	0.48
Vanguard U.S. Investment Grade Credit Index Fund (GBP Hedged) Acc	230	26	0.26
Vanguard USD Corporate Bond UCITS ETF	2,263	88	0.89
Xtrackers USD Corporate Bond UCITS ETF	46,943	491	4.99
ISRAEL (0.00%*)		2	0.02
Phoenix (Tel Aviv listing)	181	2	0.02
ITALY (0.00%*)		41	0.42
Assicurazioni Generali	818	12	0.12
Intesa Sanpaolo	14,536	27	0.28
Leonardo	330	2	0.02
JAPAN (4.07%*)		283	2.88
AGC	300	8	0.08
BIPROGY	100	2	0.02
Canon	500	9	0.09
Dentsu	300	8	0.08
GMO internet	100	2	0.02
Honda Motor Ibiden	600 100	11 3	0.11 0.03
ITOCHU	2,100	5 55	0.03
Japan Tobacco	3,000	50	0.51
Kajima	200	2	0.02
Kawasaki Kisen Kaisha	2,000	35	0.36
KDDI	600	15	0.16
Mitsui High-Tec	100	4	0.04
Nippon Telegraph & Telephone	1,600	38	0.39
Oracle Corp Japan	100	5	0.05
Rohm	100	6	0.06
SBI	700	11	0.11

	Holdings	Market Value £000	Total Net Assets %
SoftBank	700	7	0.07
Tokyo Tatemono	400	4	0.04
Toshiba	200	6	0.06
Toyo Seikan	200	2	0.02
LUXEMBOURG (11.16%*)		1,437	14.60
Lyxor Core UK Government Bond (DR) UCITS ETF	9,664	1,007	10.23
Xtrackers II USD Emerging Markets Bond UCITS ETF	47,901	430	4.37
MALAYSIA (0.00%*)		2	0.02
Hong Leong Bank	400	2	0.02
MEXICO (0.00%*)		12	0.12
Arca Continental	516	3	0.03
Banco del Bajio	1,161	3	0.03
Fibra Uno Administracion de #	4,028	4	0.04
Qualitas Controladora	535	2	0.02
NETHERLANDS (0.95%*)		77	0.78
ING	5,254	53	0.54
Just Eat Takeaway.com	711	12	0.12
Stellantis	1,040	12	0.12
NORWAY (0.00%*)		4	0.04
Mowi	257	4	0.04
SINGAPORE (0.18%*)		9	0.09
Jardine Cycle & Carriage	500	9	0.09
SOUTH AFRICA (0.20%*)		2	0.02
OUTsurance	1,305	2	0.02
	1,505		
SPAIN (0.11%*) Merlin Properties Socimi #	411	9 3	0.09 0.03
Red Electrica	450	6	0.03
	430		
SWEDEN (0.02%*) Electrolux	323	17 4	0.17 0.04
Telefonaktiebolaget LM Ericsson	780	4	0.04
Volvo	601	9	0.09
	001		
SWITZERLAND (1.28%*) Wizz Air	2,012	60 38	0.61 0.39
Zurich Insurance	56	22	0.33
	30		
TAIWAN (0.00%*) Auo	13,000	46 5	0.47 0.05
Compal Electronics	3,000	2	0.03
Far Eastern New Century	3,000	3	0.03
Innolux	17,195	5	0.05
MediaTek	1,000	17	0.18
Unimicron Technology	1,000	3	0.03
Wan Hai Lines	5,000	11	0.11
UNITED KINGDOM (25.90%*)		3,145	31.96
Anglo American	892	29	0.29
AstraZeneca	1,428	160	1.63
Aviva	1,064	5	0.05
Berkeley	674	25	0.25
BP	12,473	59	0.60
British American Tobacco	2,626	86	0.87

	Holdings	Market Value £000	Total Net Assets %
Close Brothers	4,451	47	0.48
Compass	3,021	58	0.59
CT Institutional Sterling Corporate Bond Fund 3 Inc †	2,649,367	1,133	11.51
Diageo	2,629	96	0.98
GSK	4,795	69	0.70
Hargreaves Lansdown	4,897	42	0.43
HomeServe	822	10	0.10
HSBC	1,438	7	0.07
Ibstock	34,259	53	0.54
IG	4,244	33	0.34
Imperial Brands	2,235	46	0.47
Intermediate Capital	4,691	54	0.55
Kingfisher	1,920	5	0.05
Legal & General	27,622	69	0.70
Lloyds Banking	189,220	86	0.87
London Stock Exchange	706	50	0.51
M&G	40,226	76	0.77
Melrose Industries	36,383	49	0.50
National Grid	5,682	57	0.58
OSB	10,731	51	0.52
Pennon	6,165	55	0.56
Phoenix (London listing)	11,007	67	0.68
RELX	2,115 991	48	0.49
Renishaw Ria Tinta (Landon listing)		36 122	0.37
Rio Tinto (London listing) Shell	2,298	133 66	1.35
SSE	2,851 3,182	54	0.67 0.55
Supermarket Income Reit #	63,013	64	0.55
Tesco	6,387	14	0.03
Unilever	2,296	96	0.14
United Utilities	515	5	0.05
Vistry	3,747	23	0.03
Vodafone	34,425	29	0.29
	3 1, 123		
UNITED STATES (26.21%*)	170	1,731	17.59
Abbott Laboratories Allstate	170 440	16 50	0.16
Altria	1,330	50 51	0.51 0.52
Amdocs	1,330	8	0.32
Amgen	236	51	0.08
Annaly Capital Management #	558	10	0.10
Apple	969	105	1.07
Baxter International	528	22	0.22
Best Buy	268	18	0.18
Bristol-Myers Squibb	828	50	0.51
Broadcom	132	61	0.62
Church & Dwight	219	15	0.15
CME	53	7	0.07
Cognizant Technology Solutions	185	9	0.09
Colgate-Palmolive	158	10	0.10
Comcast	755	22	0.22
Dollar General	236	48	0.49
Dow	487	20	0.20
DTE Energy	136	13	0.13
			

		Market Value	Total Net Assets
	Holdings	£000	%
Equitable	350	8	0.08
Fastenal	1,035	41	0.42
General Mills	102	7	0.07
Gilead Sciences	725	52	0.53
Home Depot	251	66	0.67
Humana	122	52	0.53
Intel	595	13	0.13
International Business Machines	71	8	0.08
Kimberly-Clark	85	10	0.10
Lam Research	140	49	0.50
Lennar	122	9	0.09
Lowe's	325	54	0.55
LyondellBasell Industries	261	18	0.18
Merck	711	66	0.67
MetLife	591	36	0.37
Microsoft	568	113	1.15
Morgan Stanley	544	38	0.39
Newell Brands	350	4	0.04
NRG Energy	292	8	0.08
Pfizer	1,551	66	0.67
PNC Financial Services	59	8	0.08
Procter & Gamble	40	5	0.05
PulteGroup	1,045	40	0.41
QUALCOMM	75	7	0.07
Raytheon Technologies	268	22	0.22
Realty Income #	900	47	0.48
Seagate Technology	50	2	0.02
SEI Investments	62	3	0.03
T Rowe Price	187	17	0.17
Target	147	18	0.18
TJX	497	33	0.34
Tractor Supply	270	50	0.51
UnitedHealth	165	73	0.74
Viatris	2,606	24	0.25
Vistra	711	14	0.14
Walmart	352	41	0.42
Welltower #	416	23	0.24
DERIVATIVES (0.39%*)		32	0.33
Forward Currency Contracts			
US Dollar			
Bought USD13,617 for GBP11,062 Settlement 10/02/2023		-	-
Bought USD15,068 for GBP12,802 Settlement 10/02/2023		-	-
Sold USD1,170,863 for GBP1,011,649 Settlement 10/02/2023		38	0.39
Sold USD21,853 for GBP18,582 Settlement 10/02/2023		-	-
Sold USD26,831 for GBP22,243 Settlement 10/02/2023		-	-

as at 31 December 2022

	Holdings	Market Value £000	Total Net Assets %
Futures			
Euro Stoxx 50 Index Futures March 2023	(2)	4	0.04
FTSE 100 Index Futures March 2023	1	(1)	(0.01)
MSCI World Index Futures March 2023	(1)	4	0.04
UK Long Gilt Futures March 2023	2	(12)	(0.12)
US Treasury 10 Year Note Ultra Futures March 2023	1	(1)	(0.01)
Portfolio of investments^		9,719	98.74
Net other assets		124	1.26
Total net assets		9,843	100.00

All investments are approved securities as defined in the Collective Investment Schemes sourcebook unless otherwise stated.

Stocks shown as ADRs represent American Depositary Receipts.

Stocks shown as ETFs represent Exchange Traded Funds.

^{*} Comparative figures shown in brackets relate to 31 December 2021.

[^] Including derivative liabilities.

[†] This investment is a related party.

[#] Real Estate Investment Trust.

Material Portfolio Changes

for the year ended 31 December 2022

Malananahaan	Cost	Malarrada	Proceeds
Major purchases	£000	Major sales	£000
Lyxor Core UK Government Bond (DR) UCITS ETF	1,457	Lyxor Core UK Government Bond (DR) UCITS ETF	709
CT Institutional Sterling Corporate Bond Fund 3 Inc †	859	Xtrackers USD Corporate Bond UCITS ETF	461
JPMorgan Global High Yield Corporate Bond Multi-Factor	726	CT Enhanced Income UK Equity Fund 3 Inc †	393
UCITS ETF			
Xtrackers USD Corporate Bond UCITS ETF	619	Xtrackers USD High Yield Corporate Bond UCITS ETF	285
UK Long Gilt Futures March 2023	212	Euro Stoxx 50 Index Futures March 2022	272
iShares Core FTSE 100 UCITS ETF	212	iShares Core GBP Corp Bond UCITS ETF	253
Xtrackers II USD Emerging Markets Bond UCITS ETF	203	US Treasury 10 Year Note Futures September 2022	200
Euro Stoxx 50 Index Futures March 2022	202	US Treasury 10 Year Note Futures December 2022	199
US Treasury 10 Year Note Futures December 2022	201	S&P 500 E-Mini Index Futures March 2022	165
US Treasury 10 Year Note Futures September 2022	199	S&P 500 E-Mini Index Futures June 2022	161

Purchases and sales of Futures have been included at the value of their exposure.

[†] This investment is a related party.

Stocks shown as ETFs represent Exchange Traded Funds.

Comparative Tables

as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class 3 - Accumulation			
Change in net assets per share			
Opening net asset value per share	58.00	52.10	50.74
Return before operating charges*	(3.09)	6.04	1.48
Operating charges#	(0.14)	(0.14)	(0.12)
Return after operating charges*	(3.23)	5.90	1.36
Distributions	(2.26)	(2.47)	(1.95)
Retained distributions on accumulation shares	2.26	2.47	1.95
Closing net asset value per share	54.77	58.00	52.10
*after direct transaction costs of:	0.12	0.08	0.11
Performance			
Return after charges	(5.57)%	11.32%	2.68%
Other information			
Closing net asset value (£'000)	216	218	195
Closing number of shares	393,746	375,916	374,759
Operating charges#	0.25%	0.25%	0.25%
Direct transaction costs**	0.22%	0.15%	0.22%
Prices			
Highest share price	58.17	58.13	52.60
Lowest share price	51.22	51.93	40.95

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class 3 - Income			
Change in net assets per share			
Opening net asset value per share	52.57	49.45	50.25
Return before operating charges*	(2.82)	5.66	1.32
Operating charges#	(0.12)	(0.13)	(0.12)
Return after operating charges*	(2.94)	5.53	1.20
Distributions on income shares	(2.12)	(2.41)	(2.00)
Closing net asset value per share	47.51	52.57	49.45
*after direct transaction costs of:	0.11	0.07	0.10
Performance			
Return after charges	(5.59)%	11.18%	2.39%
Other information			
Closing net asset value (£'000)	183	202	10
Closing number of shares	386,108	384,446	20,099
Operating charges#	0.25%	0.25%	0.25%
Direct transaction costs**	0.22%	0.15%	0.22%
Prices			
Highest share price	52.72	53.57	51.50
Lowest share price	44.99	49.29	40.56

^{**}Dilution adjustment has not been deducted within direct transaction costs.
#Operating charges are expenses associated with the maintenance and administration of the Fund on a day-to-day basis that are actually borne by the share class.

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22	31/12/21	31/12/20
	(p)	(p)	(p)
Share Class C - Accumulation			
Change in net assets per share			
Opening net asset value per share	57.98	52.09	50.73
Return before operating charges*	(3.09)	6.05	1.50
Operating charges#	(0.16)	(0.16)	(0.14)
Return after operating charges*	(3.25)	5.89	1.36
Distributions	(2.24)	(2.45)	(1.94)
Retained distributions on accumulation shares	2.24	2.45	1.94
Closing net asset value per share	54.73	57.98	52.09
*after direct transaction costs of:	0.12	0.08	0.11
Performance			
Return after charges	(5.61)%	11.31%	2.68%
Other information			
Closing net asset value (£'000)	1,949	1,546	3,264
Closing number of shares	3,561,075	2,666,193	6,267,317
Operating charges#	0.29%	0.29%	0.29%
Direct transaction costs**	0.22%	0.15%	0.22%
Prices			
Highest share price	58.15	58.11	52.59
Lowest share price	51.18	51.91	40.95

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Comparative Tables			(continued)
as at 31 December 2022			
	31/12/22 (p)	31/12/21 (p)	31/12/20 (p)
Share Class C - Income			
Change in net assets per share			
Opening net asset value per share	52.53	49.43	50.25
Return before operating charges*	(2.82)	5.66	1.32
Operating charges#	(0.14)	(0.15)	(0.14)
Return after operating charges*	(2.96)	5.51	1.18
Distributions on income shares	(2.11)	(2.41)	(2.00)
Closing net asset value per share	47.46	52.53	49.43
*after direct transaction costs of:	0.11	0.08	0.10
Performance			
Return after charges	(5.63)%	11.15%	2.35%
Other information			
Closing net asset value (£'000)	7,495	3,493	555
Closing number of shares	15,792,387	6,648,705	1,122,124
Operating charges#	0.29%	0.29%	0.29%
Direct transaction costs**	0.22%	0.15%	0.22%
Prices			
Highest share price	52.69	53.54	51.49
Lowest share price	44.95	49.27	40.55

^{**}Dilution adjustment has not been deducted within direct transaction costs.

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

Statement of Total Return

for the year ended 31 December 2022

	Notes	01/01/22 to 31/12/22		01/01/21 to 3	
	Notes	£000	£000	£000	£000
Income					
Net capital (losses)/gains	2		(574)		299
Revenue	3	315		270	
Expenses	4	11		7	
Interest payable and similar charges	6	_	_	-	
Net revenue before taxation		326		277	
Taxation	5_	(42)	_	(39)	
Net revenue after taxation			284		238
Total return before distributions			(290)		537
Distributions	6		(296)		(242)
Change in net assets attributable to shareholders from investment a	activities		(586)	_	295

Statement of Change in Net Assets Attributable to Shareholders

for the year ended 31 December 2022				
·	01/01/22 to 31/12/22		01/01/21 to 31/12/21	
	£000	£000	£000	£000
Opening net assets attributable to shareholders		5,459		4,024
Amounts receivable on creation of shares	5,400		4,005	
Amounts payable on cancellation of shares	(515)	_	(3,008)	
		4,885		997
Dilution adjustment		-		1
Change in net assets attributable to shareholders from investment activities		(586)		295
Retained distribution on accumulation shares		85	_	142
Closing net assets attributable to shareholders		9,843	=	5,459

Notes to the Financial Statements are on pages 374 to 380.

Balance Sheet

as at 31 December 2022			
	Notes	31/12/22 £000	31/12/21 £000
Assets			
Investments		9,733	5,504
Current assets			
Debtors	8	488	145
Cash and bank balances	9	199	43
Total assets		10,420	5,692
Liabilities			
Investment liabilities		(14)	(7)
Creditors			
Bank overdrafts		(11)	-
Distribution payable		(97)	(63)
Other creditors	10	(455)	(163)
Total liabilities		(577)	(233)
Net assets attributable to shareholders		9,843	5,459

Notes to the Financial Statements are on pages 374 to 380.

Notes to the Financial Statements

for the year ended 31 December 2022

1. Accounting policies

Please see pages 20 to 22 for accounting policies.

2. Net capital (losses)/gains

The net capital (losses)/gains during the year comprise:

	/22 to 12/22 £000	01/01/21 to 31/12/21 £000
Non-derivative securities	(416)	365
Derivative contracts	(20)	(24)
Forward foreign exchange currency contracts	(84)	(33)
Currency (losses)/gains	(30)	9
Rebate of capital management fees from underlying investments	1	1
Handling charges	(25)	(19)
Net capital (losses)/gains	(574)	299

3. Revenue

	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
UK dividends	56	32
Overseas non-taxable revenue	89	67
Property revenue from UK REITs - PID	1	1
Property revenue from taxable overseas REITs	2	-
Distributions from Regulated Collective Investment Schemes:		
Franked investment income	10	13
Unfranked investment income	8	14
Interest distributions	12	8
Offshore distribution taxable	77	108
Offshore distribution non-taxable	6	2
Bank interest	2	-
Interest on capital	3	1
Option premium	46	21
Rebate of revenue management fees from underlying investments	2	2
VAT refund revenue	1	1
Total revenue	315	270

(continued)

for the year ended 31 December 2022

4. Expenses

Expenses	01/01/22 to 31/12/22 £000	01/01/21 to 31/12/21 £000
Payable to the ACD, associates of the ACD, and agents of either of them:		
ACD's periodic charge	20	16
ACD's expense rebate*	(106)	(92)
	(86)	(76)
Payable to the Depositary, associates of the Depositary, and agents of either of them: Depositary's fee	1	1
Other expenses:		
Accounting & administration fees	38	35
Administration costs	17	16
Audit fee	13	13
KIID publication costs	1	1
Out of pocket expenses	3	2
Registrar's fees	2	1
	74	68
Total expenses	(11)	(7)

Expenses include irrecoverable VAT where applicable.

The PricewaterhouseCoopers LLP audit fee for the year, exclusive of VAT, is £10,600 (31/12/21: £10,600).

5. Taxation

		01/01/22 to	01/01/21 to
		31/12/22	31/12/21
		£000	£000
(a)	Analysis of charge in year:		
	Corporation tax	33	32
	Double tax relief	(1)	-
	Irrecoverable overseas tax	10	7
	Total tax charge for the year (note 5b)	42	39

(b) Factors affecting current tax charge for the year:

The tax assessed for the year is lower than (2021: lower than) the standard rate of corporation tax in the UK for an Open-Ended Investment Company of 20% (2021: 20%). The differences are explained below:

Net revenue before taxation	326	277
Corporation tax of 20% (2021: 20%)	65	55
Effects of:		
UK dividends*	(13)	(9)
Overseas non-taxable revenue*	(19)	(14)
Double tax relief	(1)	-
Irrecoverable overseas tax	10	7
Total tax charge for the year (note 5a)	42	39

^{*}As an authorised OEIC these items are not subject to corporation tax. UK dividends comprises effects of UK dividends and franked investment income.

Open Ended Investment Companies are exempt from tax on capital gains, subject to certain exceptions. Therefore, any capital return is not included within the above reconciliation.

(c) Deferred taxation:

There is no provision required for deferred taxation at the Balance Sheet date in the current or prior year.

^{*}This relates to a rebate paid by the ACD in order to maintain the individual sub-fund's Ongoing Charges Figure at a level considered appropriate by the ACD.

Notes to the Financial Statements

(continued)

31/12/22

31/12/22

31/12/22

31/12/21

31/12/21

31/12/21

for the year ended 31 December 2022

6. Finance costs

Distributions and interest

The distributions take account of revenue received on the creation of shares and revenue deducted on the cancellation of shares, and comprise:

Interim dividend distributions Final dividend distributions	01/01/22 to 31/12/22 £000 212 119	01/01/21 to 31/12/21 £000 172 89
	331	261
Add: Revenue deducted on cancellation of shares	4	26
Deduct: Revenue received on creation of shares	(39)	(45)
Net distributions for the year	296	242
Interest		-
Total finance costs	296	242

Details of the distributions per share are set out in the Distribution Tables on pages 381 to 382.

7. Movement between net revenue and net distributions

	01/01/22 to	01/01/21 to
	31/12/22	31/12/21
	£000	£000
Net revenue after taxation	284	238
ACD's periodic charge taken to capital	15	5
Tax effect on ACD's periodic charge	(3)	(1)
Net distributions for the year	296	242

8. Debtors

	£000	£000
Sales awaiting settlement	339	-
Amounts receivable for issue of shares	107	103
Accrued revenue	13	13
Accrued ACD expense rebate	27	26
Income tax recoverable	2	3
Total debtors	488	145

9. Cash and bank balances

	£000	£000
Cash and bank balances	152	30
Amounts held at futures clearing houses and brokers	47	13
Total cash and bank balances	199	43

10. Other creditors

	£000	£000
Purchases awaiting settlement	382	93
Amounts payable for cancellation of shares	-	3
Accrued expenses	39	34
Accrued ACD's periodic charge	2	1
Corporation tax payable	32	32
Total other creditors	455	163

(continued)

for the year ended 31 December 2022

11. Portfolio transaction costs

	Purchases		Sales	
Equities	01/01/22 to 31/12/22 £000 5,048	01/01/21 to 31/12/21 £000 3,739	01/01/22 to 31/12/22 £000 2,820	01/01/21 to 31/12/21 £000 3,242
Collective Investment Schemes	4,636	4,035	2,247	3,344
Trades in the year before transaction costs	9,684	7,774	5,067	6,586
Commissions Equities Collective Investment Schemes	1 1	1 1	(1) (1)	(1) (1)
Total commissions	2	2	(2)	(2)
Taxes Equities Collective Investment Schemes	11	4 -	-	- -
Total taxes	11	4	-	-
Total costs	13	6	(2)	(2)
Total net trades in the year after transaction costs	9,697	7,780	5,065	6,584

Derivatives have incurred broker commissions of £nil (31/12/21: £nil) and taxes of £nil (31/12/21: £nil).

Total transaction cost expressed as a percentage of asset type cost.

	Purcha	ases	Sales	
	01/01/22 to	01/01/21 to	01/01/22 to	01/01/21 to
	31/12/22	31/12/21	31/12/22	31/12/21
	%	%	%	%
Commissions				
Equities	0.02	0.03	0.04	0.03
Collective Investment Schemes	0.02	0.02	0.04	0.03
Taxes				
Equities	0.22	0.11	-	-
Collective Investment Schemes	-	-	-	-
Total transaction cost expressed as a percentage of average net asset value.				
	01/01/2	22 to 31/12/22	01/01/2	1 to 31/12/21
		%		%
Commissions		0.04		0.05
Taxes		0.18		0.10
Total costs		0.22		0.15

Average portfolio dealing spread

The average portfolio dealing spread at the balance sheet date was 0.14% (31/12/21: 0.13%).

(continued)

for the year ended 31 December 2022

12. Related party transactions

Columbia Threadneedle Fund Management Limited, as Authorised Corporate Director (ACD), is a related party, and acts as principal in respect of all transactions of shares in the Company. The aggregate monies received through issue, and paid on cancellation are disclosed in the Statement of Change in Net Assets Attributable to Shareholders. Amounts due to, or from, Columbia Threadneedle Fund Management Limited at the end of the accounting year are disclosed in notes 10 and 8 respectively.

Amounts payable to Columbia Threadneedle Fund Management Limited in respect of fund management and receivable from Columbia Threadneedle Fund Management Limited in respect of expense rebates are disclosed in note 4 and amounts due at the end of the year in note 10

The ACD is also the ACD or Manager for other authorised funds and those funds may invest in each other where this is within the investment objectives of the investing fund. Such transactions will be conducted on an arm's length basis within the regulations and the terms of the prospectus. No such transactions were entered into during the current year.

Investments considered to be related parties have been identified in the portfolio statement if held at the year end. The revenue from these investments was £nil (31/12/21: £84,442). The value of these investments held was £1,132,604 (31/12/21: £807,598).

13. Shareholders' funds

The Fund has two share classes in issue: Class 3 and Class C.

The ACD's periodic charge on each share class is as follows:

	%
Share Class 3 - Accumulation:	0.25
Share Class 3 - Income:	0.25
Share Class C - Accumulation:	0.29
Share Class C - Income:	0.29

The net asset value of each share class, the net asset value per share and the number of shares in each share class are given in the Comparative Tables on pages 368 to 371.

The distributions per share class are given in the Distribution Tables on pages 381 to 382.

All share classes have the same rights on winding up.

Reconciliation of the shares movement in the year:

	01/01/22				31/12/22
	Opening			Shares	Closing shares
	shares in issue	Creations	Cancellations	converted	in issue
Share Class 3 - Accumulation:	375,916	36,268	(18,438)	-	393,746
Share Class 3 - Income:	384,446	4,273	(2,611)	-	386,108
Share Class C - Accumulation:	2,666,193	1,234,103	(339,221)	-	3,561,075
Share Class C - Income:	6.648.705	9,803,639	(659,957)	-	15.792.387

14. Capital commitments and contingent liabilities

On 31 December 2022, the Fund had no capital commitments (31/12/21: £nil) and no contingent liabilities (31/12/21: £nil).

(continued)

for the year ended 31 December 2022

15. Financial instruments

The analysis and tables provided below refer to the narrative and numerical disclosure on 'Financial Instruments Risks' on pages 23 to 31.

Currency exposure

A substantial proportion of the financial net assets of the Fund are denominated in currencies other than Sterling with the effect that the balance sheet and total return can be significantly affected by currency movements.

As at 31 December the Fund had the following net currency exposure (excluding Sterling):

	Currency exposure	Currency exposure
	31/12/22	31/12/21
	Total	Total
Currency	£000	£000
Australian dollar	86	102
Brazilian real	112	68
Canadian dollar	30	21
Chilean peso	10	-
Danish krone	72	30
Euro	265	132
Hong Kong dollar	169	30
Indian rupee	2	-
Japanese yen	275	218
Malaysian ringgit	1	-
Mexican peso	12	-
New Israeli sheqel	2	-
Norwegian krone	4	-
Singapore dollar	9	10
South African rand	2	11
Swedish krona	16	1
Swiss franc	22	68
Taiwanese dollar	46	-
US dollar	<u> </u>	1,419
Total	2,845	2,110

Interest rate risk profile of financial assets and liabilities

The Fund's net cash holding of £0.188m (31/12/21: holding £0.043m) is held in a floating rate deposit account. Interest is earned by reference to overnight benchmark rates for the following currencies: GBP (SONIA), USD (EFFR), EUR (€STR), CHF (SARON), and JPY (TONAR). For all other currencies interest is earned by reference to their international benchmark equivalents.

The Fund receives revenue from holdings in equities. The cash flow from these investments may fluctuate depending upon the particular decisions made by each company. Given that the Fund's objective is to seek capital growth, these cash flows are considered to be of secondary importance and are not actively managed.

Maturity of financial liabilities

The financial liabilities of the Fund as at 31 December 2022 are payable either within one year or on demand, as were the financial liabilities of the previous year ended 31 December 2021.

Fair values of financial assets and liabilities

There is no material difference between the value of the financial assets and liabilities, as shown in the balance sheet and their fair value.

Notes to the Financial Statements

(continued)

for the year ended 31 December 2022

16. Fair value

For financial instruments held at fair value in the balance sheet, the Fund is required to disclose for each class of financial instrument, an analysis of the level in the fair value hierarchy (as set out in FRS 102 paragraph 11.27) into which the fair value measurements are categorised. The three levels of the fair value hierarchy under FRS 102 are as follows:

Level 1 The unadjusted quoted price in an active market for identical assets or liabilities that the entity can access at the measurement date; Level 2 Inputs other than quoted prices included within Level 1 that are observable (i.e. developed using market data) for the asset or liability, either directly or indirectly;

Level 3 Inputs are unobservable (i.e. for which market data is unavailable) for the asset or liability.

	31/12/22		31/12/21	
	Assets	Liabilities	Assets	Liabilities
Valuation technique	£000	£000	£000	£000
Level 1	8,536	(14)	4,652	(4)
Level 2	1,197	-	852	(3)
Total fair value	9,733	(14)	5,504	(7)

Distribution Tables

for the year ended 31 December 2022

Distribution in pence per share

Share Class 3 - Accumulation

31/03/22: Group 1: Shares purchased prior to 1 January 2022 30/06/22: Group 1: Shares purchased prior to 1 April 2022 30/09/22: Group 1: Shares purchased prior to 1 July 2022 31/12/22: Group 1: Shares purchased prior to 1 October 2022

Group 2: Shares purchased from 1 January 2022 to 31 March 2022 Group 2: Shares purchased from 1 April 2022 to 30 June 2022

Group 2: Shares purchased from 1 July 2022 to 30 September 2022

Group 2: Shares purchased from 1 October 2022 to 31 December 2022

		Distributions	Distributions
Net		paid/payable to	paid to
revenue	Equalisation	28/02/23	28/02/22
(p)	(p)	(p)	(p)
0.5807	-	0.5807	0.4927
0.5690	-	0.5690	0.5384
0.5373	-	0.5373	0.5588
0.5711	-	0.5711	0.8771
(p)	(p)	(p)	(p)
0.5807	-	0.5807	0.4927
0.2462	0.3228	0.5690	0.5384
0.2407	0.2966	0.5373	0.5588
0.5711	-	0.5711	0.8771

Share Class 3 - Income

Group 1 31/03/22 30/06/22 30/09/22 Final Group 2 31/03/22 30/06/22 30/09/22 Final

31/03/22: Group 1: Shares purchased prior to 1 January 2022 30/06/22: Group 1: Shares purchased prior to 1 April 2022 30/09/22: Group 1: Shares purchased prior to 1 July 2022 31/12/22: Group 1: Shares purchased prior to 1 October 2022 Group 2: Shares purchased from 1 January 2022 to 31 March 2022

Group 2: Shares purchased from 1 April 2022 to 30 June 2022

Group 2: Shares purchased from 1 July 2022 to 30 September 2022

Group 2: Shares purchased from 1 October 2022 to 31 December 2022

Group 1 31/03/22 30/06/22 30/09/22 Final	Net revenue (p) 0.5263 0.5104 0.4769 0.6026	Equalisation (p) - - - -	Distributions paid/payable to 28/02/23 (p) 0.5263 0.5104 0.4769 0.6026	Distributions paid to 28/02/22 (p) 0.4921 0.5061 0.5202 0.8905
Group 2 31/03/22 30/06/22 30/09/22 Final	(p)	(p)	(p)	(p)
	0.3797	0.1466	0.5263	0.4921
	0.1872	0.3232	0.5104	0.5061
	0.0921	0.3848	0.4769	0.5202
	0.3060	0.2966	0.6026	0.8905

Distribution Tables (continued)

for the year ended 31 December 2022

Share Class C - Accumulation

31/03/22: Group 1: Shares purchased prior to 1 January 2022 30/06/22: Group 1: Shares purchased prior to 1 April 2022 30/09/22: Group 1: Shares purchased prior to 1 July 2022 31/12/22: Group 1: Shares purchased prior to 1 October 2022

Group 2: Shares purchased from 1 January 2022 to 31 March 2022 Group 2: Shares purchased from 1 April 2022 to 30 June 2022 Group 2: Shares purchased from 1 July 2022 to 30 September 2022 Group 2: Shares purchased from 1 October 2022 to 31 December 2022

	Net	- 11	Distributions paid/payable to	Distributions paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
31/03/22	0.5804	-	0.5804	0.4884
30/06/22	0.5687	-	0.5687	0.5382
30/09/22	0.5370	-	0.5370	0.5586
Final	0.5514	-	0.5514	0.8657
Group 2	(p)	(p)	(p)	(p)
31/03/22	0.3217	0.2587	0.5804	0.4884
30/06/22	0.2257	0.3430	0.5687	0.5382
30/09/22	0.0741	0.4629	0.5370	0.5586
Final	0.2029	0.3485	0.5514	0.8657

Share Class C - Income

31/03/22: Group 1: Shares purchased prior to 1 January 2022 30/06/22: Group 1: Shares purchased prior to 1 April 2022 30/09/22: Group 1: Shares purchased prior to 1 July 2022 31/12/22: Group 1: Shares purchased prior to 1 October 2022 Group 2: Shares purchased from 1 January 2022 to 31 March 2022 Group 2: Shares purchased from 1 April 2022 to 30 June 2022

Group 2: Shares purchased from 1 July 2022 to 30 September 2022

Group 2: Shares purchased from 1 October 2022 to 31 December 2022

			Distributions	Distributions
	Net		paid/payable to	paid to
	revenue	Equalisation	28/02/23	28/02/22
Group 1	(p)	(p)	(p)	(p)
31/03/22	0.5260	-	0.5260	0.4920
30/06/22	0.5101	-	0.5101	0.5059
30/09/22	0.4765	-	0.4765	0.5200
Final	0.5991	-	0.5991	0.8942
Group 2	(p)	(p)	(p)	(p)
31/03/22	0.3030	0.2230	0.5260	0.4920
30/06/22	0.1596	0.3505	0.5101	0.5059
30/09/22	0.0214	0.4551	0.4765	0.5200
Final	0.2508	0.3483	0.5991	0.8942