# AVIVA INVESTORS SOCIÉTÉ D'INVESTISSEMENT À CAPITAL VARIABLE (SICAV)

## ANNUAL REPORT AND AUDITED FINANCIAL STATEMENTS

R.C.S. Luxembourg B 32.640 31 December 2022



For the following sub-funds of Aviva Investors no notification for distribution in the Federal Republic of Germany has been submitted and shares in these sub-funds may NOT be offered to investors within the scope of the German investment code.

As a consequence, the following sub-funds are NOT available to investors in Germany:

Aviva Investors – Asian Equity Income Fund

Aviva Investors – European Corporate Bond Fund

Aviva Investors – Global Emerging Markets Core Fund

Aviva Investors – Global Emerging Markets Index Fund

Aviva Investors – UK Equity Unconstrained Fund

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This report does not constitute an offer of shares. Subscriptions are only valid if made on the basis of the current prospectus and the Key Information Documents ("KID") supplemented by the last available annual report and the latest semi-annual report if published after such an annual report. Investors are hereby urged to read the entire prospectus, particularly the description of special risks. Past performance is not necessarily indicative of future returns. Copies of the prospectus, KID, annual report, semi-annual report and details of changes in investments for the sub-funds are available free of charge from the registered office of the Fund, 2 rue du Fort Bourbon, L-1249 Luxembourg, Grand Duchy of Luxembourg.

#### DIRECTORS' REPORT

#### Dear Shareholders,

 $The \ Directors \ of \ Aviva \ Investors \ SICAV \ (the \ "Fund" \ or \ the \ "Company") \ have the \ pleasure \ of \ presenting \ the \ annual \ report \ and \ audited \ financial \ statements \ to \ the \ shareholders \ for \ the \ year \ ended \ 31 \ December \ 2022.$ 

#### Activities during the year:

At year end, the total net assets of the Sub-Funds (the "Sub-Funds") of the Company were EUR 27,450,585,537 compared to EUR 29,248,258,087 on 31 December 2021, representing a decrease of 6.15%.

During the year end 31 December 2022, no Sub-Funds have been launched.

During the year ended 31 December 2022, the following Share Classes have been launched.

			_	Investment		
Sub-Fund Name	Share Class	Class	Base	Management	Distribution	Data Laurahad
	Snare Class	Currency	Currency	Fees	Fees	Date Launched
Aviva Investors - Climate Transition European	1/2 Cl Cl A l -1'	FUD	EUD	0.750/	0.000/	21 March 2022
Equity Fund	K2 Share Class Accumulation	EUR	EUR	0.75%	0.00%	21 March 2022
	ly Share Class Accumulation			/		
Aviva Investors - Emerging Markets Bond Fund	Hedged GBP	GBP	USD	0.60%	0.00%	31 March 2022
Aviva Investors - Emerging Markets Corporate						
Bond Fund	Ay Share Class Accumulation	USD	USD	1.60%	0.00%	24 January 2022
Aviva Investors - Emerging Markets Corporate	Iy Share Class Accumulation					
Bond Fund	Hedged GBP	GBP	USD	0.80%	0.00%	31 March 2022
Aviva Investors - Emerging Markets Corporate						
Bond Fund	Ry Share Class Accumulation	USD	USD	0.80%	0.00%	24 January 2022
	V Share Class Accumulation					
Aviva Investors - Global Sovereign Bond Fund	EUR	EUR	EUR	0.00%	0.00%	21 February 2022
	Z Share Class Accumulation					
Aviva Investors - Global Convertibles Fund	Hedged GBP	GBP	USD	0.00%	0.00%	30 September 2022
Aviva Investors - Global Emerging Markets Equity	y Iy Share Class Accumulation					
Unconstrained Fund	GBP	GBP	USD	0.75%	0.00%	31 March 2022
	Z Share Class Accumulation					
Aviva Investors - Global Equity Endurance Fund	EUR	EUR	USD	0.00%	0.00%	1 September 2022
Aviva Investors – Investment Grade Corporate	Zy Share Class Accumulation					
Bond Fund	Hedged EUR	EUR	USD	0.00%	0.00%	18 July 2022
Aviva Investors - Natural Capital Transition	I Share Class Accumulation					
Global Equity Fund	Hedged EUR	EUR	USD	0.75%	0.00%	31 January 2022
Aviva Investors - Social Transition Global Equity	I Share Class Accumulation					
Fund	Hedged EUR	EUR	USD	0.75%	0.00%	31 January 2022
Aviva Investors - UK Equity Unconstrained Fund	My Share Class Accumulation	GBP	GBP	0.75%	0.00%	14 March 2022

The following Sub-Funds, including their associated Share Classes, were closed during the year:

Sub-Fund Name	Date Closed
Aviva Investors - Emerging Markets Equity Small Cap Fund	10 June 2022
Aviva Investors - European Equity Fund	8 June 2022
Aviva Investors - European Equity Income Fund	9 June 2022
Aviva Investors - Sustainable Income & Growth Fund	11 February 2022
Aviva Investors - US Equity Income Fund	25 February 2022

During the year ended 31 December 2022, the following Share Classes were closed:

Sub-Fund Name	Share Class	Class Currency	Base Currency	Date Closed
	A Share Class			
Aviva Investors - Climate Transition European Equity Fund	Accumulation	EUR	EUR	24 May 2022
	AFER Climat Share Class			
Aviva Investors - Climate Transition European Equity Fund	Dividend	EUR	EUR	24 May 2022
	K Share Class			
Aviva Investors - Climate Transition European Equity Fund	Accumulation	EUR	EUR	24 May 2022
	K Share Class			
	Accumulation Hedged			
Aviva Investors - Emerging Markets Corporate Bond Fund	EUR	EUR	USD	11 February 2022
	Z Share Class			
Aviva Investors - Global Emerging Markets Equity Unconstrained	Accumulation Hedged			
Fund	GBP	GBP	USD	17 January 2022
	A Share Class			
	Accumulation Hedged			
Aviva Investors - Multi-Strategy Target Return Fund	SEK	SEK	EUR	19 August 2022
	I Share Class			
	Accumulation Hedged			
Aviva Investors - Multi-Strategy Target Return Fund	NZD	NZD	EUR	11 February 2022
Aviva Investors - Multi-Strategy Target Return Fund	Ig Share Class Dividend	EUR	EUR	3 February 2022
Aviva nivestors - Mutti-Strategy Target Return Fund	iq Silate Class Dividend	EUR	EUR	3 Febluary 2022

#### DIRECTORS' REPORT (CONTINUED)

Sub-Fund Name	Share Class	Class Currency	Base Currency	Date Closed
	ly Share Class			
Aviva Investors - Multi-Strategy Target Return Fund	Accumulation	EUR	EUR	28 July 2022
	Ry Share Class			
	Accumulation Hedged			
Aviva Investors - Multi-Strategy Target Return Fund	USD	USD	EUR	18 October 2022
	Kq Share Class Dividend			
	Hedged			
Aviva Investors - Short Duration Global High Yield Bond Fund	EUR	EUR	USD	5 December 2022

During the year ended 31 December 2022, 2 Sub-Funds were renamed:

Aviva Investors - Emerging Markets Equity Income Fund to Aviva Investors - Global Emerging Markets Core Fund on 3 February 2022.

Aviva Investors - UK Listed Equity High Alpha Fund to Aviva Investors - UK Equity Unconstrained Fund on 9 February 2022.

#### Changes in the Board of Directors:

Changes to the composition of the Board of Directors (the "Board)" are shown on page 7.

#### Management Company role and responsibilities:

Aviva Investors Luxembourg S.A. as the Management Company is responsible for the investment management, administration and distribution functions of the Company. Aviva Investors Luxembourg S.A. may delegate part or all of such functions to third parties, subject to overall control and supervision. Please refer to the "Management and administration" section to get more details on delegations in place.

#### **Conducting officers:**

The Management Company has appointed Conducting officers, in charge of the day to day management which are:

- -Mark Phillips (until 12 May 2022)
- -Victoria Kernan
- -Martin Bell
- -Dermot Mulvin (until 30 November 2022)
- -Grégory Nicolas (until 2 November 2022)
- -Sophie Vilain (from 2 November 2022)
- -Cindy Joller (from 2 November 2022)

The Directors are required to take decisions in the interests of the Company and its Shareholders and to refrain from taking part in any deliberation or decision which creates conflict between their personal interests and those of the Company and its Shareholders.

The Board meets at least four times a year. The Board requests and receives reports from Aviva Investors Luxembourg S.A. on the various activities including compliance controls and risk management undertaken by the Management Company. Senior Aviva Investors Luxembourg S.A. representatives attend all of the quarterly Board meetings, thus enabling the Board to question the reports presented to it.

The Board reviews the Annual Report, the external audit process, corporate governance issues, agreements with various key service providers and the relationship with the external Auditor, including the recommendation to Shareholders of its appointment and level of fees.

A new director can be co-opted by existing directors of the Company following the resignation of one director. Such co-optation is required to be ratified by the shareholders at the Annual General Meeting ("AGM"). If there is no resignation, the existing directors cannot proceed by way of co-optation, and the approval of the shareholders at an AGM or Extraordinary General Meeting ("EGM") will be required to appoint a new director. Commission de Surveillance du Secteur Financier ("CSSF") approval is required in both circumstances. Directors who are affiliated with Aviva investors and its affiliates and subsidiaries have waived their fees for the year ended 31 December 2022.

The Company is subject to corporate governance based on:

Its obligations as defined by the UCITS Directive 2009/65/EC dated 13 July 2009, as implemented in Luxembourg law which is available for inspection at the registered office of the Company.

Its Articles of Incorporation which are available for inspection at the registered office of the Company and at the Luxembourg corporate and trade register, Registre de Commerce et des Sociétés.

Its rules of conduct which have been adopted pursuant to applicable requirements under CSSF Regulation 10-4 and CSSF Circular 18-698 for which the Company relies on:

-the Association of the Luxembourg Fund Industry ("ALFI") code of conduct for Luxembourg investment funds. The code of conduct sets a framework of high-level principles and best practice recommendations for the governance of Luxembourg investment funds.

The Board of Directors consider that the Fund has been in compliance with this code in all material aspects throughout the year ended 31 December 2022

#### Environmental, Social & Governance (ESG) Sub-Funds:

On EU Sustainable Finance Disclosure Regulation (SFDR), information about the environmental or social characteristics and sustainable investment objectives, as applicable, are available in the ENVIRONMENTAL, SOCIAL & GOVERNANCE (ESG) SUB-FUNDS (Unaudited) section of the annual report.

Further information regarding how the Investment Manager integrates ESG into its investment approach, its proprietary ESG model and how it engages with companies for each Sub-Funds is available on the website <a href="http://www.avivainvestors.com">http://www.avivainvestors.com</a>.

#### DIRECTORS' REPORT (CONTINUED)

#### **Annual General Meeting:**

The annual general meeting shall be held in the Grand Duchy of Luxembourg at the registered office of the Company, or at such other place in Luxembourg as may be specified in the notice of the meeting, at any date and time decided by the Board but no later than within 6 months from the end of the Company's previous financial year.

#### **Significant Events:**

On February 24, 2022, Russian troops invaded neighbouring Ukraine. Since then, as a response, numerous countries have imposed several rounds of economic sanctions. The indirect impact of those are increased commodity prices due to resource supply challenges (such as food, gas or minerals), inflation, etc. The Management Company performs oversight on the effects this crisis has and may have on the funds, and provides reports to the Board.

By Circular Resolution as at 17 January 2022, the Board of Directors of the Company decided to liquidate the Sub-Fund Aviva Investors – Sustainable Income & Growth Fund in accordance with Article 27 of the Fund's Article of Incorporation. The final NAV was dated 11 February 2022.

By Circular Resolution as at 01 February 2022, the Board of Directors of the Company decided to liquidate the Sub-Fund Aviva Investors – US Equity Income Fund in accordance with Article 27 of the Fund's Article of Incorporation. The final NAV was dated 25 February 2022.

By Circular Resolution as at 27 April 2022, the Board of Directors of the Company decided to liquidate the Sub-Fund Aviva Investors – Emerging Markets Equity Small Cap Fund in accordance with Article 27 of the Fund's Article of Incorporation. The final NAV was dated 10 June 2022.

By Circular Resolution as at 27 April 2022, the Board of Directors of the Company decided to liquidate the Sub-Fund Aviva Investors – European Equity Fund in accordance with Article 27 of the Fund's Article of Incorporation. The final NAV was dated 8 June 2022.

By Circular Resolution as at 27 April 2022, the Board of Directors of the Company decided to liquidate the Sub-Fund Aviva Investors – European Equity Income Fund in accordance with Article 27 of the Fund's Article of Incorporation. The final NAV was dated 9 June 2022.

The financial statements of the above five Sub-Funds have therefore been prepared on a non-going concern basis.

Effective 24 January 2022, J.P. Morgan Bank Luxembourg S.A. merged into J.P. Morgan AG which on the same date changed its name to J.P. Morgan SE. As from the merger date, J.P. Morgan SE, as legal successor of J.P. Morgan Bank Luxembourg S.A. continues to act as Depositary and Administrator and Listing agent through its Luxembourg Branch.

Effective 3 February 2022, the Board changed the investment objective and policy of the Aviva Investors – Emerging Markets Equity Income Fund, and consequently on the same date, changed the Sub-Fund's name to Aviva Investors – Global Emerging Markets Core Fund.

Effective 9 February 2022, the Board changed the investment objective and policy of the Aviva Investors – UK Listed Equity High Alpha Fund, and consequently on the same date, changed the Sub-Fund's name to Aviva Investors – UK Equity Unconstrained Fund.

As at 31 December 2022, the liquidation of the below Sub-Funds was not completed. There were remaining cash balances in the Sub-Funds as seen below and these cash amounts will be used to cover outstanding liabilities:

Sub-Fund Name	Currency	Amount
Aviva Investors - Emerging Markets Equity Small Cap Fund	USD	841,568
Aviva Investors - European Equity Fund	EUR	28,770
Aviva Investors - Sustainable Income & Growth Fund	USD	68,988
Aviva Investors - US Equity Income Fund	USD	66,483

The Board of Directors Luxembourg, 28 April, 2023

The information stated in the report is historical and is not representative of future results.

#### MANAGER'S MARKET REVIEW

#### 2022 MARKET REVIEW

By the end of 2022, the macro-economic environment was radically different to the one that prevailed at the start of the year. Growth slowed much more than anticipated. Not only did inflation fail to ease as expected, but it increased further. Meanwhile, central banks embarked on the most rapid pace of policy tightening in 40 years.

The supply chain problems that emerged in 2021, following the initial economic recovery from COVID, extended into 2022 and broadened in unforeseen ways. First and foremost, the Russian invasion of Ukraine in February led to sanctions and removal of supply that greatly impacted global energy markets. But the supply challenges have appeared in other areas as well. Job vacancies soared to all-time highs in almost all regions, while labour force participation either fell, as in the United States and United Kingdom (reflecting a combination of both early retirement and increased long-term sickness) or failed to rise enough. As a result, despite the growth slowdown, there was almost no easing in labour market slack. That has kept upward pressure on wage growth, which has moved well above its long-term average across most regions through the course of 2022.

At the same time, having risen markedly in the first half of the year, underlying inflationary pressures remained persistent through the second half of 2022. Core measures of inflation remained far above central bank targets, while headline rates reached double digits in most economies. That led developed market central banks (except for the Bank of Japan) to raise policy rates from the effective lower bound at the start of the year into restrictive territory. Increases of 50 or 75 basis points per meeting became commonplace as central banks scrambled to get on top of the inflation breakout. One basis point is equivalent to one hundredth of one percentage point.

That tightening in monetary policy led to a sharp tightening in overall financial conditions as risk assets repriced to reflect the unexpected and dramatic move up in real rates. In an almost unprecedented outcome, virtually all global asset classes from government bonds to corporate credit, equities and real assets saw declines in 2022. The pain was felt across both developed and emerging markets. The only major asset class to see positive performance over the year was commodities, but even there it was largely restricted to energy and agriculture. The dramatic shift in cross-asset correlations, or how different assets tend to move in price relative to each other over time, was also accompanied by a significant increase in asset market volatility, most notably in bond markets, but also in foreign exchange and equities.

#### MANAGEMENT AND ADMINISTRATION

#### **REGISTERED OFFICE**

2, rue du Fort Bourbon L-1249 Luxembourg Grand Duchy of Luxembourg

#### **BOARD OF DIRECTORS**

#### **DIRECTORS**

Denise Voss Independent Director 11, rue Gabriel Lippmann L-4119 Esch-sur-Alzette Grand Duchy of Luxembourg

Jacques Elvinger Partner Elvinger Hoss Prussen Société anonyme 2, Place Winston Churchill L-1340 Luxembourg Grand Duchy of Luxembourg

Cindy Joller (until 11 July 2022) Legal & Corporate 2, rue du Fort Bourbon L-1249 Luxembourg Grand Duchy of Luxembourg

Martin Bell Director of Global Fund Services Aviva Investors Global Services Limited St Helen's, 1 Undershaft, London, EC3P 3DQ, United Kingdom

Paula Concordea (from 6 Dec 2022) Senior Legal Manager Aviva Investors Luxembourg 2, rue du Fort Bourbon L-1249 Luxembourg Grand Duchy of Luxembourg

## REPRESENTATIVE AND PAYING AGENT IN SWITZERLAND

BNP Paribas Securities Services, Paris Succursale de Zurich Selnaustrasse 16 8002 Zurich Switzerland

## MANAGEMENT COMPANY AND DOMICILIARY AGENT

Aviva Investors Luxembourg S.A. 2, rue du Fort Bourbon L-1249 Luxembourg Grand Duchy of Luxembourg

#### **INVESTMENT MANAGER(\*)**

Aviva Investors Global Services Limited (AIGSL) St Helen's, 1 Undershaft London, EC3P 3DQ United Kingdom

#### SUB-INVESTMENT MANAGER(\*\*)

France

for the Sub-Funds Aviva Investors – European Corporate Bond Fund, Abeille Asset Management S.A. (until 3 July 2022) 14 Rue Roquépine, 75008 Paris

Effective from 4 July 2022, the Investment Manager will be in charge of the investment management of the Sub-Fund.

for the Sub-Funds Aviva Investors – Global High Yield Bond Fund, Aviva Investors – Short Duration Global High Yield Bond Fund, Aviva Investors – Global Convertibles Absolute Return Fund and Aviva Investors – Global Convertibles Fund

Aviva Investors Americas LLC 225 West Wacker Drive Suite 2250 Chicago, IL 60606 United States of America

#### **REGISTRAR AND TRANSFER AGENT(\*)**

RBC Investor Services Bank S.A. 14, Porte de France L-4360 Esch-sur-Alzette Grand Duchy of Luxembourg

## ADMINISTRATOR AND LISTING AGENT(\*)

J.P. Morgan SE (formerly, J.P. Morgan Bank Luxembourg S.A.) 6, route de Trèves L-2633 Senningerberg Grand Duchy of Luxembourg

#### **DEPOSITARY**

J.P. Morgan SE (formerly, J.P. Morgan Bank Luxembourg S.A.) European Bank and Business Centre 6, route de Trèves L-2633 Senningerberg Grand Duchy of Luxembourg

#### AUDITOR

PricewaterhouseCoopers Société coopérative 2, rue Gerhard Mercator L-2182 Luxembourg Grand Duchy of Luxembourg

#### **LEGAL ADVISER**

Elvinger Hoss & Prussen Société anonyme 2, Place Winston Churchill L-1340 Luxembourg Grand Duchy of Luxembourg

<sup>(\*)</sup> Subject to the responsibility and oversight of Aviva Investors Luxembourg S.A.

<sup>(\*\*)</sup> Subject to the responsibility and oversight of Aviva Investors Global Services Limited, the Investment Manager.



#### **Audit report**

To the Shareholders of **Aviva Investors** 

#### Our opinion

In our opinion, the accompanying financial statements give a true and fair view of the financial position of Aviva Investors (the "Fund") and of each of its sub-funds as at 31 December 2022, and of the results of their operations and changes in their net assets for the year then ended in accordance with Luxembourg legal and regulatory requirements relating to the preparation and presentation of the financial statements.

What we have audited

The Fund's financial statements comprise:

- the combined statement of net assets as at 31 December 2022;
- the portfolio of investments and other net assets as at 31 December 2022;
- the combined statement of operations and changes in net assets for the year then ended; and
- the notes to the financial statements, which include a summary of significant accounting policies.

#### **Basis for opinion**

We conducted our audit in accordance with the Law of 23 July 2016 on the audit profession (Law of 23 July 2016) and with International Standards on Auditing (ISAs) as adopted for Luxembourg by the "Commission de Surveillance du Secteur Financier" (CSSF). Our responsibilities under the Law of 23 July 2016 and ISAs as adopted for Luxembourg by the CSSF are further described in the "Responsibilities of the "Réviseur d'entreprises agréé" 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.

We are independent of the Fund in accordance with the International Code of Ethics for Professional Accountants, including International Independence Standards, issued by the International Ethics Standards Board for Accountants (IESBA Code) as adopted for Luxembourg by the CSSF together with the ethical requirements that are relevant to our audit of the financial statements. We have fulfilled our other ethical responsibilities under those ethical requirements.

#### Other information

The Board of Directors of the Fund is responsible for the other information. The other information comprises the information stated in the annual report but does not include the financial statements and our audit report thereon.

Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.



In connection with our audit of the financial statements, our responsibility is to read the other information identified above 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, 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 in this regard.

#### Responsibilities of the Board of Directors of the Fund for the financial statements

The Board of Directors of the Fund is responsible for the preparation and fair presentation of the financial statements in accordance with Luxembourg legal and regulatory requirements relating to the preparation and presentation of the financial statements, and for such internal control as the Board of Directors of the Fund determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Board of Directors of the Fund is responsible for assessing the Fund's and each of its 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 Board of Directors of the Fund either intends to liquidate the Fund or close any of its sub-funds or to cease operations, or has no realistic alternative but to do so.

#### Responsibilities of the "Réviseur d'entreprises agréé" for the audit of the financial statements

The objectives of our audit 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 audit 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 the Law of 23 July 2016 and with ISAs as adopted for Luxembourg by the CSSF 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.

As part of an audit in accordance with the Law of 23 July 2016 and with ISAs as adopted for Luxembourg by the CSSF, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- identify and assess the risks of material misstatement of the financial statements, whether due to
  fraud or error, design and perform audit procedures responsive to those risks, and obtain audit
  evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting
  a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may
  involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal
  control;
- obtain an understanding of internal control relevant to the audit in order to design audit procedures
  that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the
  effectiveness of the Fund's internal control;
- evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Board of Directors of the Fund;



- conclude on the appropriateness of the Board of Directors of the Fund's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Fund's or any of its sub-funds' ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our audit report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our audit report. However, future events or conditions may cause the Fund or any of its sub-funds (except for Aviva Investors Climate Transition European Equity Fund where a decision to liquidate exists) to cease to continue as a going concern;
- evaluate the overall presentation, structure and content of the financial statements, including the
  disclosures, and whether the financial statements represent the underlying transactions and events
  in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

PricewaterhouseCoopers, Société coopérative Represented by

Luxembourg, 28 April 2023

Marie-Elisa Roussel

#### NOTES ON THE PORTFOLIO OF INVESTMENTS DISCLOSURE:

Please note that the Portfolio of Investments and Other Net Assets has been prepared based on the country of incorporation of each position. To ensure consistency within this report, the same approach has been applied to all categories of investments. A disclosure based on country of risk could lead to a different geographical classification. Investments in China are shown with the suffix 'A' or 'H' which signifies:

China A-Shares

Companies incorporated in mainland China and which are traded in the mainland A-Share markets.

China H-Shares

Companies incorporated in mainland China and listed in Hong Kong and other foreign stock exchanges.

Please also note that the geographical allocation of the portfolios excludes derivatives exposure.

#### AVIVA INVESTORS - ASIAN EQUITY INCOME FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD
Transferable securities and exchange listing	d money ma	arket instruments a	ndmitted to an of	ficial	Ganfeng Lithium Group Co. Ltd., Reg. S 'H'	HKD	314,800	2,347,299
Equities					Haier Smart Home Co.			
Australia					Ltd. 'A'	CNY	731,700	2,600,235
ANZ Group Holdings Ltd.	AUD	89,908	1,444,286	0.31	Industrial & Commercial	LIKE	7 402 275	2.050.222
APA Group	AUD	593,903	4,331,157	0.92	Bank of China Ltd. 'H'	HKD	7,482,375	3,859,222
BHP Group Ltd.	AUD	208,428	6,382,554	1.36	Inner Mongolia Yili Industrial Group Co. Ltd. 'A'	CNY	954,450	4,298,920
BlueScope Steel Ltd.	AUD	214,776	2,422,763	0.52	Jiangsu Expressway Co.	CIVI	334,430	4,230,320
Coles Group Ltd.	AUD	389,521	4,419,481	0.94	Ltd. 'H'	HKD	2,534,000	2,312,068
Commonwealth Bank of Australia	AUD	81,869	5,687,019	1.21	Jiangsu Yanghe Brewery			
Computershare Ltd.	AUD	116,897	2,081,154	0.44	Joint-Stock Co. Ltd. 'A'	CNY	173,637	4,049,447
CSL Ltd.	AUD	35,307	6,858,791	1.46	Jiangsu Zhongtian			
Dexus, REIT	AUD	492,007	2,580,815	0.55	Technology Co. Ltd. 'A'	CNY	841,800	1,971,551
Macquarie Group Ltd.	AUD	5,262	593,774	0.13	Livzon Pharmaceutical Group, Inc. 'H'	HKD	865,700	2,904,560
National Australia Bank Ltd.		432,723	8,806,900	1.88	Midea Group Co. Ltd. 'A'	CNY	284,546	
Sonic Healthcare Ltd.	AUD	340,091	6,901,515	1.47	NARI Technology Co. Ltd. 'A'	CNY	569,920	2,144,209
South32 Ltd.	AUD	1,181,154	3,196,216	0.68	PICC Property & Casualty	CINY	369,920	2,013,066
Woodside Energy Group	AOD	1,101,154	3,130,210	0.00	Co. Ltd. 'H'	HKD	4,794,715	4.550.351
Ltd.	AUD	265,110	6,360,249	1.36	Ping An Insurance Group		1,121,12	.,,
		· · · · · · · · · · · · · · · · · · ·	62,066,674	13.23	Co. of China Ltd. 'H'	HKD	1,193,114	7,883,687
Bermuda								58,867,632
CK Infrastructure Holdings					Hong Kong			1
Ltd.	HKD	415,000	2,172,976	0.46	AIA Group Ltd.	HKD	1,160,555	12,900,297
Yue Yuen Industrial	HKD	1,168,000	1 620 457	0.25	China Mobile Ltd.	HKD	1,099,298	7,294,223
Holdings Ltd.	пки	1,100,000	1,639,457 <b>3,812,433</b>	0.35 <b>0.81</b>	CLP Holdings Ltd.	HKD	387,752	2,831,557
Cayman Islands			3,012,433	0.01	CNOOC Ltd.	HKD	2,416,539	3,094,015
Alibaba Group Holding		-			Galaxy Entertainment	HIVD	250 260	1 707 420
Ltd., ADR	USD	154,199	13,678,222	2.91	Group Ltd. Hong Kong Exchanges &	HKD	258,268	1,707,439
Autohome, Inc., ADR	USD	31,737	981,943	0.21	Clearing Ltd.	HKD	87,273	3,762,180
Baidu, Inc., ADR	USD	44,420	5,148,500	1.10	Sun Hung Kai Properties		,	-,,
China Resources Land Ltd.	HKD	949,575	4,346,628	0.93	Ltd.	HKD	277,480	3,795,441
China Yongda Automobiles								35,385,152
Services Holdings Ltd.	HKD	1,936,634	1,438,520	0.31	India			
CK Asset Holdings Ltd.	HKD	287,000	1,767,806	0.38	Embassy Office Parks REIT,	IND	004724	2 621 417
CK Hutchison Holdings Ltd.	HKD	843,528	5,063,438	1.08	REIT	INR	894,734	3,631,417
ESR Group Ltd., Reg. S	HKD	548,600	1,149,806	0.24	HDFC Bank Ltd.	INR	357,954	7,049,271
Hengan International Group Co. Ltd.	HKD	580,141	3,077,118	0.66	Hindustan Unilever Ltd.	INR	85,001	2,633,819
JD.com, Inc., ADR	USD	96,100	5,416,196	0.66 1.15	Housing Development Finance Corp. Ltd.	INR	302,500	9,654,574
JD.com, Inc. 'A'	HKD	21,422	602,140	0.13	ICICI Bank Ltd.	INR	482,440	5,195,318
Meituan, Reg. S 'B'	HKD	196,200	4,378,788	0.13	Infosys Ltd., ADR	USD	486,002	8,789,346
NetEase, Inc., ADR	USD	39,376	2,876,811	0.93	Larsen & Toubro Ltd.	INR	148,381	3,739,666
Sea Ltd., ADR	USD	26,850	1,411,370	0.30	Reliance Industries Ltd.	INR	337,720	10,391,201
Tencent Holdings Ltd.	HKD	449,900		4.10	Tata Consultancy Services		551,125	10,001,201
Tongcheng Travel Holdings	חאט	449,900	19,220,190	4.10	Ltd.	INR	132,012	5,188,840
Ltd., Reg. S	HKD	1,603,600	3,855,523	0.82				56,273,452
WH Group Ltd., Reg. S	HKD	4,301,000	2,503,488	0.53	Indonesia			
Xinyi Solar Holdings Ltd.	HKD	3,256,000	3,601,427	0.77	Bank Rakyat Indonesia			
,		-,=,	80,517,914	17.16	Persero Tbk. PT	IDR	15,258,866	4,832,087
China			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Telkom Indonesia Persero Tbk. PT	IDR	14,421,480	3,475,513
Anhui Conch Cement Co.			'		IDK.FT	- IDIX	14,421,400	8,307,600
Ltd. 'H'	HKD	780,952	2,725,204	0.58	Jersey			0,501,000
China Construction Bank	111/5	14004770	0.021.022	1.00	Amcor plc, CDI	AUD	147,931	1,760,417
Corp. 'H'	HKD	14,064,779	8,821,830	1.88			·	1,760,417
China Merchants Bank Co. Ltd. 'H'	HKD	268,981	1,500,588	0.32	Malaysia			
China Petroleum &	11110	250,501	1,500,500	J.JZ	Malayan Banking Bhd.	MYR	1,277,300	2,520,490
Chemical Corp. 'H'	HKD	10,086,852	4,885,395	1.04				2,520,490

The accompanying notes form an integral part of these financial statements.

% of Net Assets

> 0.50 0.55 0.82 0.92 0.49 0.86

0.62

0.43

0.97

12.54

2.75

1.56

0.60

0.36

0.80 0.81 **7.54** 

0.77 1.50 0.56 2.06

1.11

0.80

2.21 1.11 **11.99** 

0.74

0.38 0.38 0.54 0.54

## AVIVA INVESTORS - ASIAN EQUITY INCOME FUND (CONTINUED)

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Singapore					MediaTek, Inc.	TWD	192,000	3,892,890	0.83
CapitaLand Ascendas REIT,					momo.com, Inc.	TWD	56,921	1,184,437	0.25
REIT	SGD	960,196	1,958,727	0.42	President Chain Store Corp	. TWD	592,086	5,247,748	1.12
CapitaLand Integrated Commercial Trust, REIT	SGD	1,291,800	1,960,276	0.42	Taiwan Semiconductor Manufacturing Co. Ltd.	TWD	1,921,314	27,935,670	5.95
DBS Group Holdings Ltd.	SGD	46,300	1,172,203	0.25	Tripod Technology Corp.	TWD	756,000	2,311,068	0.49
Oversea-Chinese Banking					Yageo Corp.	TWD	210,920	3,086,845	0.45
Corp. Ltd.	SGD	394,300	3,588,364	0.76	iageo corp.	TWD	210,520	49,899,681	10.63
Sheng Siong Group Ltd.	SGD	3,792,800	4,655,384	0.99	Thailand			.0,000,002	
United Overseas Bank Ltd.	SGD	128,200	2,938,022	0.63	Indorama Ventures PCL	THB	2,378,000	2,814,884	0.60
Venture Corp. Ltd.	SGD	248,400	3,162,307	0.67	Kasikornbank PCL	THB	616,600	2,639,426	0.56
			19,435,283	4.14	Thai Beverage PCL	SGD	7,338,100	3,735,648	0.80
South Korea	1/51//	22.222	0.007.704				· · · · · · · · · · · · · · · · · · ·	9,189,958	1.96
Hyundai Motor Co.	KRW	32,809	3,937,764	0.84	United Kingdom				
KB Financial Group, Inc.	KRW	120,070	4,624,890	0.99	Rio Tinto plc	GBP	148,845	10,423,943	2.22
LG Chem Ltd.	KRW	10,051	4,784,064	1.02				10,423,943	2.22
LG Energy Solution Ltd.	KRW	1,514	527,782	0.11	Total Equities			451,632,577	96.24
LG H&H Co. Ltd.	KRW	4,411	2,552,291	0.54	Total Transferable securiti		•	4E1 622 E77	06.24
Samsung Electronics Co.	1/511/	5 40 000		= 00	instruments admitted to a Units of authorised UCITS			451,632,577	96.24
Ltd.	KRW	542,983	23,815,169	5.08	Collective Investment Sch			unucrtukings	
Shinhan Financial Group Co. Ltd.	KRW	118,688	3,343,311	0.71	Ireland			1	
	KRW			0.71	Aviva Investors Sterling		·	<u> </u>	
SK Hynix, Inc.		26,122	1,572,522		Liquidity Funds plc - Class 3				
SK Square Co. Ltd.	KRW	47,496		0.27	Income shares GBP <sup>†</sup>	GBP	1,400,000	1,690,724	0.36
SK Telecom Co. Ltd.	KRW	73,474	2,777,824 <b>49,210,593</b>	0.59 <b>10.49</b>	Aviva Investors US Dollar				
Supranational			49,210,595	10.49	Liquidity Fund - Class 3 Income shares USD <sup>†</sup>	USD	9,100,000	9,100,000	1.94
HKT Trust & HKT Ltd.	HKD	3,221,501	3,961,355	0.84	- Income shares oob		3,200,000	10,790,724	2.30
		3,221,331	3,961,355	0.84	Total Collective Investmen	nt Schemes -	UCITS	10,790,724	2.30
Taiwan			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Total Units of authorised l	JCITS or othe	er collective		
Hon Hai Precision Industry					investment undertakings			10,790,724	2.30
Co. Ltd.	TWD	1,920,000	6,241,023	1.33	Total Investments			462,423,301	98.54
					Cash Other assets/(liabilities)			6,196,121 678,975	1.32 0.14
					Total net assets			469,298,397	100.00
					†Related Party Fund			,	
Geographic Allocation of	Portfolio							% of	Net Assets
Cayman Islands									17.16
Australia									13.23
China									12.54
India									11.99
Taiwan South Korea									10.63 10.49
Hong Kong									7.54
Singapore									4.14
Ireland									2.30
United Kingdom									2.22
Thailand									1.96
Indonesia									1.77
Supranational									0.84
Bermuda Malaysia									0.81
Jersey									0.34
Total investments									98.54
Cash and other assets/(liab	oilities)								1.46
Total									100.00
-									

#### AVIVA INVESTORS - CLIMATE TRANSITION GLOBAL CREDIT FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets							
Transferable securities and money market instruments admitted to an official exchange listing Bonds											
Australia			-								
Australia & New Zealand											
Banking Group Ltd., Reg. S											
0.669% 05/05/2031	EUR	5,428,000	4,935,886	0.91							
			4,935,886	0.91							
Belgium			, ,								
Aliaxis Finance SA, Reg. S											
0.875% 08/11/2028	EUR	5,100,000	4,080,399	0.75							
			4,080,399	0.75							
Canada			, ,								
Canadian Pacific Railway											
Co. 3% 02/12/2041	USD	1,563,000	1,184,779	0.22							
			1,184,779	0.22							
Denmark			2,20-1,113								
Danske Bank A/S, Reg. S 1%											
15/05/2031	EUR	6,306,000	5,838,160	1.07							
10/00/2001		0,000,000	5,838,160	1.07							
France			3,838,100	1.01							
Air Liquide Finance SA, Reg. S 1.25% 13/06/2028	EUR	2,000,000	1,918,029	0.35							
		2,000,000	1,310,023	0.55							
BNP Paribas SA, Reg. S 0.5%		F 100 000	4 C20 EC1	0.05							
19/02/2028	EUR	5,100,000	4,638,561	0.85							
Credit Agricole SA, Reg. S	655	. =									
5.75% 29/11/2027	GBP	2,700,000	3,247,888	0.60							
Credit Agricole SA, Reg. S											
1.874% 09/12/2031	GBP	900,000	901,198	0.17							
Credit Agricole SA, Reg. S											
3.875% 28/11/2034	EUR	3,900,000	4,005,380	0.73							
			14,711,056	2.70							
Germany		,									
Amprion GmbH, Reg. S											
3.971% 22/09/2032	EUR	6,200,000	6,535,809	1.20							
Volkswagen Financial											
Services AG, Reg. S 0.375%											
12/02/2030	EUR	1,937,000	1,528,266	0.28							
			8,064,075	1.48							
Ireland											
Vodafone International											
Financing DAC, Reg. S 3.25%	, D										
02/03/2029	EUR	1,989,000	2,060,680	0.38							
			2,060,680	0.38							
Italy											
Enel SpA, Reg. S 3.375%											
Perpetual	EUR	6,600,000	6,391,719	1.17							
			6,391,719	1.17							
Jersey											
Aptiv plc 3.25% 01/03/2032	USD	8,000,000	6,566,780	1.20							
			6,566,780	1.20							
Luxembourg			.,,								
Medtronic Global Holdings											
SCA 3.375% 15/10/2034	EUR	4,000,000	4,018,312	0.74							
		.,000,000	.,510,012								
SELP Finance SARL, REIT, Reg. S 3.75% 10/08/2027	EUR	620 000	617,180	O 11							
10/00/2021	LUK	620,000		0.11							
Nothorlanda			4,635,492	0.85							
Netherlands											
Airbus SE, Reg. S 2.375%	FUE	2.074.000	2 400 505	0.40							
09/06/2040	EUR	3,074,000	2,490,585	0.46							
Danfoss Finance II BV, Reg. S											
0.75% 28/04/2031	EUR	6,000,000	4,797,634	0.88							

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Enel Finance International				
NV, Reg. S 2.875% 11/04/2029	GBP	2,464,000	2,550,425	0.47
Enel Finance International		2,101,000	2,330,123	0.11
NV, Reg. S 1.25% 17/01/2035 Iberdrola International BV,	EUR	2,200,000	1,644,264	0.30
Reg. S 1.874% Perpetual	EUR	5,500,000	5,250,691	0.96
ING Groep NV 3.869% 28/03/2026	USD	1,761,000	1,696,328	0.31
ING Groep NV, Reg. S 1%				
16/11/2032 Telefonica Europe BV, Reg.	EUR	7,400,000	6,525,286	1.20
S, FRN 4.375% Perpetual	EUR	2,400,000	2,453,177	0.45
Portugal			27,408,390	5.03
EDP - Energias de Portugal	5115		4 600 000	
SA, Reg. S 1.7% 20/07/2080	EUR	4,900,000	4,698,322 <b>4,698,322</b>	0.86
South Korea			, ,	
LG Chem Ltd., 144A 2.375% 07/07/2031	USD	5,840,000	4,596,187	0.84
· ·			4,596,187	0.84
<b>Spain</b> Banco Santander SA 4.175%				
24/03/2028	USD	2,200,000	2,042,936	0.37
Banco Santander SA 5.147% 18/08/2025	USD	2,400,000	2,377,876	0.44
Banco Santander SA 5.294% 18/08/2027	USD	3,800,000	3,716,464	0.68
Banco Santander SA, Reg. S			3,723,737	
2.25% 04/10/2032 Iberdrola Finanzas SA, Reg.	GBP	3,500,000	3,406,737	0.62
S 1.575% Perpetual	EUR	3,600,000	3,144,116	0.58
Sweden			14,688,129	2.69
Volvo Car AB, Reg. S 4.25%	FUD	2 200 000	2.266.044	0.42
31/05/2028	EUR	2,300,000	2,266,044 <b>2,266,044</b>	0.42 <b>0.42</b>
Switzerland				
Credit Suisse Group AG, Reg. S 7% 30/09/2027	GBP	4,118,000	4,682,476	0.86
UBS Group AG, 144A 2.746%				
11/02/2033	USD	6,500,000	5,031,612 <b>9,714,088</b>	0.92 <b>1.78</b>
United Kingdom			, , , , , , , , , , , , , , , , , , , ,	
Barclays plc 7.325% 02/11/2026	USD	3,860,000	4,010,627	0.74
Barclays plc, Reg. S, FRN 3.75% 22/11/2030	GBP	5,224,000	5,755,305	1.06
Barclays plc, Reg. S 5.262%			3,133,303	
29/01/2034 Grainger plc, Reg. S 3%	EUR	1,500,000	1,589,681	0.29
03/07/2030	GBP	2,750,000	2,496,338	0.46
HSBC Holdings plc 7.336% 03/11/2026	USD	3,710,000	3,865,471	0.71
HSBC Holdings plc 4.755% 09/06/2028	USD	7,000,000	6,625,433	1.21
HSBC Holdings plc 5.21%	HCD	6 000 000		1.00
11/08/2028 HSBC Holdings plc 6.25%	USD	6,000,000	5,796,588	1.06
Perpetual Legal & General Group plc,	USD	3,000,000	2,940,000	0.54
Reg. S 5.125% 14/11/2048	GBP	3,117,000	3,506,212	0.64

## AVIVA INVESTORS - CLIMATE TRANSITION GLOBAL CREDIT FUND (CONTINUED)

Portfolio of Investments and Other Net Assets as at 31 December 2022

Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
USD	3,235,000	3,155,046	0.58	Union Pacific Corp. 2.95% 10/03/2052	USD	3,731,000	2,549,749	0.47
GBP	2,884,000	2,918,757	0.53	Union Pacific Corp. 3.95% 15/08/2059	USD	3,000,000	2,364,039	0.43
GBP	2,230,000	2,289,366	0.42	4.625% 15/11/2041	USD	3,790,000	3,499,965	0.64
GBP	3,778,000	4,401,777	0.81	4.75% 15/05/2052	USD	2,725,000	2,542,178	0.47
EUR	2,908,000	2,886,328	0.53		USD	2,055,000	2,228,320	0.41
GBP	4,398,000	4,894,751	0.90	US Treasury 1.75% 15/03/2025	USD	16,600,000	15,692,187	2.88
GBP	1.300.000	1.302.982	0.24	-	USD	8.000.000	7.102.812	1.30
GBP	3,184,000	3,937,874		US Treasury 1.75%	USD	9,400,000	6,442,121	1.18
GBP	1,037,000	1,241,029	0.23	US Treasury 1.875% 15/02/2051	USD	10,813,500	6,889,593	1.26
1160	4.540.000	2 700 621	0.60	US Treasury 3% 15/08/2052	USD	580,000	480,041	0.09
USD	4,548,000	3,789,621	0.69	Verizon Communications, Inc. 2.55% 21/03/2031	USD	5,000,000	4,123,402	0.76
GBP	1,345,000	1,298,091	0.24	Verizon Communications, Inc. 1.3% 18/05/2033	EUR	3,000,000	2,439,896	0.45
GRP	1 132 000	1 284 336	0.24	Verizon Communications, Inc. 4.4% 01/11/2034	USD	2,503,000	2,300,559	0.42
ОБІ	1,132,000	1,204,330	0.24	Verizon Communications, Inc. 2.875% 20/11/2050	USD	2,000,000	1,262,628	0.23
GBP	3,000,000	2,984,741 <b>72.970.354</b>	0.55	VMware, Inc. 1.4% 15/08/2026	USD	4,000,000	3,490,745	0.64
		,,		VMware, Inc. 2.2%	HED	E 970 000	4 471 021	0.02
USD	4,323,000	4,035,250	0.74	WRKCo, Inc. 4.2%				1.29
USD	4 098 000	3 876 253	0.71	Xylem, Inc. 2.25%	030	1,730,000	7,000,034	1.23
USD	9,000,000	7,071,341	1.30	30/01/2031	USD	5,956,000	4,837,687	0.89
USD	3,000,000	2,482,320	0.46	Total Bonds				24.92 60.66
USD	1,500,000	1,278,980	0.23		es and mon	ey market	330,034,131	00.00
USD	5,997,000	5,770,694	1.06	Transferable securities an			330,654,151 dealt in on anothe	60.66 er
USD	4,004,000	3,988,609	0.73	Bonds				
HCD	F 150 000	4 220 442	0.77					
				Australia, 144A 2.552% 14/03/2027	USD	4,015,000	3,653,147	0.67
USD	3,000,000	2,800,841	0.51	Newcrest Finance Pty. Ltd., 144A 3.25% 13/05/2030	USD	9,525,000	7,947,078	1.46
EUR	2,500,000	2,264,950	0.42				11,600,225	2.13
		3,357,641		Canada 3.8% 21/08/2028	CAD	3,492,000	2,446,014	0.45
USD	3,148,000	3,120,724	0.57	Canada 3.5% 30/09/2050	CAD	2,850,000	1,513,597	0.28
EUR	1,000,000	802,697	0.15	2.609% 01/11/2024	CAD	3,367,000	2,380,599	0.43
EUR	3,000,000	2,780,403	0.51	Waste Connections, Inc. 4.2% 15/01/2033	USD	2,675,000	2,491,757	0.46
USD	4,675,000	3,610,206	0.66				8,831,967	1.62
USD	5,000,000	4,000,383	0.73			3 616 000	2 224 677	0.61
				2.370 21/03/2020	עכט	3,010,000	3,334,011	0.61
	GBP GBP GBP GBP GBP GBP USD GBP USD	Nominal Value	Nominal Value         USD           USD         3,235,000         3,155,046           GBP         2,884,000         2,918,757           GBP         2,230,000         2,289,366           GBP         3,778,000         4,401,777           EUR         2,908,000         2,886,328           GBP         4,398,000         4,894,751           GBP         1,300,000         1,302,982           GBP         3,184,000         3,937,874           GBP         1,037,000         1,241,029           USD         4,548,000         3,789,621           GBP         1,345,000         1,298,091           GBP         1,345,000         1,298,091           GBP         3,000,000         2,984,741           72,970,354         72,970,354           USD         4,098,000         3,876,253           USD         4,098,000         3,876,253           USD         3,000,000         2,482,320           USD         3,000,000         2,482,320           USD         5,997,000         5,770,694           USD         5,150,000         4,220,443           USD         3,000,000         2,800,841           <	Nominal Value         USD         Assets           USD         3,235,000         3,155,046         0.58           GBP         2,884,000         2,918,757         0.53           GBP         2,230,000         2,289,366         0.42           GBP         3,778,000         4,401,777         0.81           EUR         2,908,000         2,886,328         0.53           GBP         4,398,000         4,894,751         0.90           GBP         1,300,000         1,302,982         0.24           GBP         3,184,000         3,937,874         0.72           GBP         1,037,000         1,241,029         0.23           USD         4,548,000         3,789,621         0.69           GBP         1,345,000         1,298,091         0.24           GBP         1,345,000         1,284,336         0.24           GBP         3,000,000         2,984,741         0.55           72,970,354         13.39           USD         4,038,000         3,876,253         0.71           USD         3,000,000         7,071,341         1.30           USD         3,000,000         7,071,341         1.30           US	Nominal Value	Nominal Value	Nominal Value	Nominal Value   USD

## AVIVA INVESTORS - CLIMATE TRANSITION GLOBAL CREDIT FUND (CONTINUED)

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Hong Kong				
AIA Group Ltd., 144A 3.9% 06/04/2028	USD	2,200,000	2,069,027	0.38
Italy			2,069,027	0.38
Intesa Sanpaolo SpA, 144A				
8.248% 21/11/2033	USD	5,000,000	5,070,980	0.93
Summa matical al			5,070,980	0.93
Supranational NXP BV 5.35% 01/03/2026	USD	3,000,000	2,985,919	0.55
NXP BV 2.65% 15/02/2032	USD	3,660,000	2,870,354	0.52
			5,856,273	1.07
United Kingdom				
Vodafone Group plc 6.15% 27/02/2037	USD	7,250,000	7,351,353	1.35
			7,351,353	1.35
United States of America				
AbbVie, Inc. 4.75% 15/03/2045	USD	3,778,000	3,414,812	0.63
Amazon.com, Inc. 3.95%		2,1.0,000	3, 11 1,012	
13/04/2052	USD	1,500,000	1,266,383	0.23
Apple, Inc. 3.85%	HED	4.074.000	2 546 660	0.65
04/05/2043 Bank of America Corp.	USD	4,074,000	3,546,660	0.65
1.734% 22/07/2027	USD	5,554,000	4,869,400	0.89
Bank of America Corp.				
3.97% 05/03/2029	USD	3,983,000	3,681,044	0.67
Bank of America Corp. 2.572% 20/10/2032	USD	7,300,000	5,729,213	1.05
Bank of America Corp.				
6.125% 31/12/2164	USD	3,340,000	3,285,725	0.60
Baxter International, Inc. 2.539% 01/02/2032	USD	6,000,000	4,775,135	0.88
Brambles USA, Inc., 144A				
4.125% 23/10/2025	USD	4,145,000	3,989,684	0.73
Citigroup, Inc., FRN 3.352% 24/04/2025	USD	4,165,000	4,039,758	0.74
Citigroup, Inc. 4.658%		1,200,000	.,000,100	
24/05/2028	USD	5,000,000	4,843,273	0.89
Citigroup, Inc. 2.572% 03/06/2031	USD	4,031,000	3,265,887	0.60
Citigroup, Inc. 2.52%	030	4,031,000	3,203,001	0.00
03/11/2032	USD	5,750,000	4,469,091	0.82
Goldman Sachs Group, Inc.	HCD	4 200 000	2 452 727	0.62
(The) 2.65% 21/10/2032 Goldman Sachs Group, Inc.	USD	4,386,000	3,453,737	0.63
(The) 3.102% 24/02/2033	USD	3,345,000	2,721,604	0.50
International Flavors &				
Fragrances, Inc., 144A 2.3% 01/11/2030	USD	4,500,000	3,577,740	0.66
ITC Holdings Corp., 144A		1,500,000	3,311,110	0.00
4.95% 22/09/2027	USD	5,000,000	4,940,633	0.91
KLA Corp. 4.65% 15/07/2032	2 USD	3,000,000	2,938,678	0.54
Metropolitan Life Global Funding I, 144A 2.95%				
09/04/2030	USD	5,574,000	4,874,071	0.89
Micron Technology, Inc.	1100	2 200 200	2.050.160	0.51
4.975% 06/02/2026 Microsoft Corp. 4.2%	USD	3,000,000	2,959,169	0.54
03/11/2035	USD	3,283,000	3,191,240	0.59
Microsoft Corp. 4.25%				
06/02/2047	USD	1,366,000	1,290,977	0.24

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Morgan Stanley 2.72%				
22/07/2025	USD	5,790,000	5,540,386	1.02
Morgan Stanley 4.679% 17/07/2026	USD	1,770,000	1,742,182	0.32
Morgan Stanley 1.512% 20/07/2027	USD	4,271,000	3,719,757	0.68
Morgan Stanley, FRN 2.699% 22/01/2031	USD	4,704,000	3,894,483	0.71
Mylan, Inc. 4.55% 15/04/2028	USD	4,178,000	3,865,377	0.71
Mylan, Inc. 5.2% 15/04/2048		3,735,000	2,780,738	0.51
NBCUniversal Media LLC	030	3,733,000	2,100,130	0.51
6.4% 30/04/2040	USD	6,000,000	6,531,854	1.20
T-Mobile USA, Inc. 3.5%		.,,	.,,	
15/04/2031	USD	6,450,000	5,604,509	1.03
			114,803,200	21.06
Total Bonds			158,917,702	29.15
Total Transferable securitie	es and mon	ey market		
instruments dealt in on an			158,917,702	29.15
Units of authorised UCITS	or other col	lective investment	undertakings	
Collective Investment Sch	emes - UCIT	rs		
Ireland				
Aviva Investors US Dollar				
Liquidity Fund - Class 3				
Income shares USD†	USD	9,800,000	9,800,000	1.80
			9,800,000	1.80
Total Collective Investmen			9,800,000	1.80
Total Units of authorised U	CITS or oth	er collective		
investment undertakings			9,800,000	1.80
Total Investments			499,371,853	91.61
Cash			14,632,382	2.68
Other assets/(liabilities)			31,094,560	5.71
Total net assets			545,098,795	100.00

<sup>†</sup>Related Party Fund

## AVIVA INVESTORS - CLIMATE TRANSITION GLOBAL CREDIT FUND (CONTINUED)

Portfolio of Investments and Other Net Assets as at 31 December 2022

Geographic Allocation of Portfolio	% of Net Assets
United States of America	45.98
United Kingdom	14.74
Netherlands	5.03
France	3.31
Australia	3.04
Spain	2.69
Ireland	2.18
Italy	2.10
Canada	1.84
Switzerland	1.78
Germany	1.48
Jersey	1.20
Supranational	1.07
Denmark	1.07
Portugal	0.86
Luxembourg	0.85
South Korea	0.84
Belgium	0.75
Sweden	0.42
Hong Kong	0.38
Total investments	91.61
Cash and other assets/(liabilities)	8.39
Total	100.00

#### **Forward Currency Exchange Contracts**

						Unrealised Gain/	
Currency		Currency				(Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	USD	% of Net Assets
AUD	1,722	USD	1,118	10/01/2023	J.P. Morgan	52	_
CHF	859	USD	873	10/01/2023	J.P. Morgan	59	_
EUR	270,096,400	USD	270,315,297	10/01/2023	J.P. Morgan	18,523,352	3.40
EUR	1,680,000	USD	1,788,780	10/01/2023	Morgan Stanley	7,797	_
GBP	223,613,580	USD	254,034,614	10/01/2023	J.P. Morgan	16,063,861	2.95
USD	6,410,719	CAD	8,640,147	10/01/2023	Morgan Stanley	30,394	_
USD	10,097,193	GBP	8,281,056	10/01/2023	J.P. Morgan	94,667	0.02
USD	4,118,831	GBP	3,400,000	10/01/2023	RBC	12,038	_
<b>Total Unrealised</b>	<b>Gain on Forward Currency Exc</b>	hange Contracts	- Assets			34,732,220	6.37
AUD	28	USD	19	10/01/2023	J.P. Morgan	-	_
GBP	1,861,497	USD	2,309,866	10/01/2023	HSBC	(61,400)	(0.01)
GBP	5,303,312	USD	6,513,413	10/01/2023	J.P. Morgan	(107,646)	(0.02)
USD	28	AUD	41	10/01/2023	J.P. Morgan	-	_
USD	26	CHF	25	10/01/2023	J.P. Morgan	-	_
USD	95,281,533	EUR	94,947,810	10/01/2023	HSBC	(6,254,797)	(1.15)
USD	9,139,210	EUR	8,671,002	10/01/2023	J.P. Morgan	(133,481)	(0.02)
USD	2,396,883	EUR	2,290,000	10/01/2023	Morgan Stanley	(52,023)	(0.01)
USD	52,741,963	GBP	45,961,639	10/01/2023	HSBC	(2,774,204)	(0.51)
USD	2,175,443	GBP	1,823,869	10/01/2023	J.P. Morgan	(27,573)	
<b>Total Unrealised</b>	Loss on Forward Currency Exc	hange Contracts -	- Liabilities			(9,411,124)	(1.72)
Net Unrealised G	iain on Forward Currency Exch	ange Contracts - /	Assets			25,321,096	4.65

inancial	Futures	Contracts

	Number of		Unrealised Gain/(Loss)	
Security Description	Contracts	Currency	USD	% of Net Assets
Euro-Bund, 08/03/2023	(34)	EUR	287,277	0.05
Long Gilt, 29/03/2023	(94)	GBP	765,957	0.14
US 10 Year Note, 22/03/2023	(32)	USD	22,750	0.01
US 10 Year Ultra Bond, 22/03/2023	(313)	USD	449,461	0.08
US Long Bond, 22/03/2023	(16)	USD	48,563	0.01
Total Unrealised Gain on Financial Futures Contracts - Assets			1,574,008	0.29
Canada 10 Year Bond, 22/03/2023	77	CAD	(193,758)	(0.04)
Euro-Schatz, 08/03/2023	76	EUR	(85,498)	(0.02)
US 5 Year Note, 31/03/2023	98	USD	(19,117)	-
US Ultra Bond, 22/03/2023	128	USD	(282,111)	(0.05)
Total Unrealised Loss on Financial Futures Contracts - Liabilities			(580,484)	(0.11)
Net Unrealised Gain on Financial Futures Contracts - Assets	· ·		993,524	0.18

#### AVIVA INVESTORS - CLIMATE TRANSITION GLOBAL EQUITY FUND

Mary Recompanies   Mary Recomp	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Squarks   Squark	Transferable securities a	and money ma	rket instruments a	admitted to an of	ficial	Sika AG	CHF	29,228	7,062,192	1.95
Canada	exchange listing					UBS Group AG	CHF	501,885	9,386,877	2.60
Mester Compositions,   USD   18,941,90   18,964,120   2.50									30,150,741	8.34
Page   1,804,120   3.58   3		LISD	90.210	11 904 120	2 26	United Kingdom			1	
Finland  Fine Rectar CW  Finance  Finan	waste connections, inc.	030	69,219			RELX plc	GBP	346,795	9,584,477	2.65
Neste OV	Finland			11,804,120	3.20	Rentokil Initial plc	GBP	1,708,743	10,491,243	2.90
		FUR	105.585	4.897.368	1.36				20,075,720	5.55
Prince			100,000							
MAX	France			.,,		Alphabet, Inc. 'A'	USD	94,404	8,213,620	2.27
Second content of the Content of t	AXA SA	EUR	439,184	12,306,008	3.40	American Tower Corp., RE	T USD	47,388	10,116,390	2.80
Septemble   EUR   31,432   5,250,278   1.35   1.35	Bureau Veritas SA	EUR	148,693	3,932,772	1.09	Autodesk, Inc.	USD	55,776	10,314,656	2.85
Schneider Electric SE	Capgemini SE	EUR			1.45	Eversource Energy	USD	100,565	8,522,381	2.36
Methods						Home Depot, Inc. (The)	USD	33,376	10,548,485	2.92
Merck Accenture ptc N						Hubbell, Inc.	USD	36,518	8,546,490	2.36
Merc k Co, Inc.	receptionnance	2011	20,001			IQVIA Holdings, Inc.	USD	9,622	1,966,785	0.54
Macconturp in	Ireland					Merck & Co., Inc.	USD	104,541	11,587,324	3.20
Linde plc USD 35,488 11,529,341 3.19 Trane Technologies plc USD 18,084 3,042,181 3.19  Itagora 18,084 3,042,181 0.84  INVIDIA Corp. USD 14,309 2,064,717 0.57  INVIDIA Corp. USD 12,634 (8,07,373,272 2.03  INVIDIA Corp. USD 12,084 8,067,373 2.23  Invitable Corp. USD 12,084 8,067,373 2.23  Invitable Corp. USD 12,084 8,067,373 2.23  Invitable Corp. USD 18,086 2,001,01 0.57  Itagora 19,001,001,001,001,001,001,001,001,001,0		USD	15,193	4,021,967	1.11	Microsoft Corp.	USD	90,048	21,434,576	5.93
Traine Technologies pic USD 18,084 3,042,181 0.84 18,053,489 5.14 18,053,489 5.14 18,053,489 5.14 18,053,489 5.14 18,053,489 5.14 18,053,489 5.14 18,053,489 5.14 18,053,489 5.14 18,053,489 5.14 18,053,489 1.14 18,054 1	·	USD				Moody's Corp.	USD	26,324	7,333,472	2.03
Sepan	· · · · · · · · · · · · · · · · · · ·	USD			0.84		USD	14,309	2,064,717	0.57
			-,			· · · · · · · · · · · · · · · · · · ·	USD			2.23
Dalkin Industries Ltd.	Japan					· · · · · · · · · · · · · · · · · · ·				
State   Stat	Daikin Industries Ltd.	JPY	33,900	5,197,923	1.44					
Netherlands				5,197,923	1.44					
SASM International NV	Netherlands							10,000	2,002,101	0.11
STMIcroelectronics NV	ASM International NV	EUR	31,357	7,913,185	2.19	,	USD	21.053	11.588.940	3.20
Trimble, Inc.   USD   108,933   5,419,417   1.50	STMicroelectronics NV	EUR	217,678	7,678,602	2.12					
Minior Pacific Corp.   USD   13,348   2,776,117   0.777   0.775   0.				15,591,787	4.31					
Name	Spain									
Seeden	EDP Renovaveis SA	EUR	395,523							
Epiroc AB 'A' SEK 241,784 4,457,309 1.23				8,725,740	2.41					
Main		CEI	241 704	4 457 200	1.22					
Switzerland   Sunt	EDILOC VR. A.	SEK	241,784							
Nestle SA CHF 81,461 9,531,016 2.64  Roche Holding AG CHF 13,197 4,170,656 1.15  Roche Holding AG CHF 13,197 4	Switzerland			4,457,309	1.23	Aytem, mc.	030	66,342		
Roche Holding AG		CHE	81 461	9 531 016	2 64	Total Fauities				
Instruments admitted to an official exchange listing   351,664,079   97.23     Total Investments   351,664,079   97.23     Cash   9,933,213   2.75     Other assets/(liabilities)   102,693   0.02     Total net assets   Total net assets   361,699,985   100.00     Geographic Allocation of Portfolio							ties and mon	ey market	332,004,013	31123
Cash         9,933,213         2.75           Other assets/(liabilities)         102,693         0.02           Total net assets         361,699,985         100.00           Geographic Allocation of Portfolio         % of Net Assets           United States of America         55.74           France         8.45           Switzerland         5.55           United Kingdom         5.55           Ireland         5.14           Netherlands         5.14           Canada         3.26           Spain         2.41           Japan         1.44           Finland         1.23           Sweden         1.23           Total investments         97.23           Cash and other assets/(liabilities)         2.77	Roche Holding Ad	СПГ	13,131	4,170,636	1.13			•	351,664,079	97.23
Other assets/(liabilities)         102,693         0.02           Total net assets         361,699,985         100.00           Geographic Allocation of Portfolio         % of Net Assets           United States of America         55.74           France         84.5           Switzerland         8.33           United Kingdom         5.55           Ireland         5.14           Netherlands         4.31           Canada         3.26           Spain         2.41           Japan         1.44           Finland         1.23           Sweden         1.23           Total investments         97.23           Cash and other assets/(liabilities)         2.77						Total Investments			351,664,079	97.23
Geographic Allocation of Portfolio         % of Net Asserts           United States of America         55.74           France         8.45           Switzerland         8.34           United Kingdom         5.55           Ireland         5.14           Netherlands         4.31           Canada         3.26           Spain         2.41           Japan         1.36           Sweden         1.23           Total investments         97.23           Cash and other assets/(liabilities)         2.77										2.75
Geographic Allocation of Portfolio         % of Net Assets           United States of America         55.74           France         8.45           Switzerland         8.34           United Kingdom         5.55           Ireland         5.14           Netherlands         4.31           Canada         3.26           Spain         2.41           Japan         1.44           Finland         1.36           Sweden         1.23           Total investments         97.23           Cash and other assets/(liabilities)         2.77										0.02
United States of America       55.74         France       8.45         Switzerland       8.34         United Kingdom       5.55         Ireland       5.14         Netherlands       4.31         Canada       3.26         Spain       2.41         Japan       1.49         Finland       1.36         Sweden       1.23         Total investments       97.23         Cash and other assets/(liabilities)       2.77						Total net assets			361,699,985	100.00
United States of America       55.74         France       8.45         Switzerland       8.34         United Kingdom       5.55         Ireland       5.14         Netherlands       4.31         Canada       3.26         Spain       2.41         Japan       1.49         Finland       1.36         Sweden       1.23         Total investments       97.23         Cash and other assets/(liabilities)       2.77	Geographic Allocation of	f Portfolio							% of	Net Assets
France       8.45         Switzerland       8.34         United Kingdom       5.55         Ireland       5.14         Netherlands       4.31         Canada       3.26         Spain       2.41         Japan       1.36         Finland       1.36         Sweden       1.23         Total investments       97.23         Cash and other assets/(liabilities)       2.77									, o <b>o</b> i	
United Kingdom       5.55         Ireland       5.14         Netherlands       4.31         Canada       3.26         Spain       2.41         Japan       1.44         Finland       1.36         Sweden       1.23         Total investments       97.23         Cash and other assets/(liabilities)       2.77	France									8.45
Ireland       5.14         Netherlands       4.31         Canada       3.26         Spain       2.41         Japan       1.44         Finland       1.36         Sweden       1.23         Total investments       97.23         Cash and other assets/(liabilities)       2.77	Switzerland									8.34
Netherlands       4.31         Canada       3.26         Spain       2.41         Japan       1.44         Finland       1.36         Sweden       1.23         Total investments       97.23         Cash and other assets/(liabilities)       2.77	United Kingdom									5.55
Canada       3.26         Spain       2.41         Japan       1.44         Finland       1.36         Sweden       1.23         Total investments       97.23         Cash and other assets/(liabilities)       2.77	Ireland									5.14
Spain         2.41           Japan         1.44           Finland         1.36           Sweden         1.23           Total investments         97.23           Cash and other assets/(liabilities)         2.77	Netherlands									4.31
Japan       1.44         Finland       1.36         Sweden       1.23         Total investments       97.23         Cash and other assets/(liabilities)       2.77										
Finland         1.36           Sweden         1.23           Total investments         97.23           Cash and other assets/(liabilities)         2.77										
Sweden         1.23           Total investments         97.23           Cash and other assets/(liabilities)         2.77										
Total investments     97.23       Cash and other assets/(liabilities)     2.77										
Cash and other assets/(liabilities) 2.77										
		abilities)								2.77
	Total									100.00

## AVIVA INVESTORS - CLIMATE TRANSITION GLOBAL EQUITY FUND (CONTINUED)

Forward Curren	cy Exchange Contracts						
Currency		Currency				Unrealised Gain/ (Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	USD	% of Net Assets
AUD	192,909	USD	125,403	10/01/2023	J.P. Morgan	5,582	-
USD	3,256	AUD	4,773	10/01/2023	J.P. Morgan	15	-
Total Unrealised	Gain on Forward Currency Ex	change Contracts	- Assets			5,597	_
AUD	14,357	USD	9,813	10/01/2023	J.P. Morgan	(64)	-
USD	15,433	AUD	23,017	10/01/2023	J.P. Morgan	(195)	-
Total Unrealised	Loss on Forward Currency Exc	hange Contracts	- Liabilities			(259)	_
Net Unrealised (	Gain on Forward Currency Exch	nange Contracts -	Assets			5,338	_

Currency

Investments

## AVIVA INVESTORS - CLIMATE TRANSITION EUROPEAN EQUITY FUND

Quantity/

**Market Value** 

% of Net

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities a exchange listing Equities	nd money ma	arket instruments a	admitted to an of	ficial
Belgium				
KBC Group NV	EUR	14,739	894,510	2.00
			894,510	2.00
Denmark	DIVIV	7.072	224 701	0.75
Novozymes A/S 'B'	DKK	7,072	334,701	0.75
Vestas Wind Systems A/S	DKK	12,846	351,577 <b>686,278</b>	0.78 <b>1.53</b>
Finland			000,210	1.55
Neste OYJ	EUR	17,911	777,248	1.74
Stora Enso OYJ	EUR	48,843	647,902	1.45
			1,425,150	3.19
France				
Air Liquide SA	EUR	8,052	1,074,861	2.40
Alstom SA	EUR	28,324	647,345	1.45
AXA SA	EUR	34,847	913,514	2.04
Bureau Veritas SA	EUR	31,671	783,699	1.75
Capgemini SE	EUR	4,696	733,867	1.64
Cie de Saint-Gobain	EUR	18,476	845,970	1.89
Cie Generale des Etablissements Michelin SCA	EUR	41 242	1 002 160	2.42
Danone SA	EUR	41,342 18,476	1,083,160 914,562	2.05
Kering SA	EUR	1,884	898,668	2.03
L'Oreal SA	EUR	3,511	1,176,448	2.63
Neoen SA, Reg. S	EUR	8,811	330,985	0.74
Schneider Electric SE	EUR	7,839	1,030,829	2.30
SPIE SA	EUR	36,942	902,863	2.02
Valeo SA	EUR	16,371	273,150	0.61
Voltalia SA	EUR	27,384	467,993	1.05
Voltaila 5/1	LOIL	21,301	12,077,914	27.00
Germany				
Covestro AG, Reg. S	EUR	15,632	572,756	1.28
Infineon Technologies AG	EUR	31,491	897,100	2.01
Muenchener Rueckversicherungs-				
Gesellschaft AG	EUR	4,073	1,235,952	2.76
SAP SE	EUR	13,371	1,288,229	2.88
Siemens AG	EUR	12,131	1,569,509	3.51
Italy			5,563,546	12.44
Intesa Sanpaolo SpA	EUR	248,459	519,155	1.16
Prysmian SpA	EUR	19,126	667,497	1.49
<u></u>			1,186,652	2.65
Luxembourg				
Befesa SA, Reg. S	EUR	19,812	892,531	1.99
Ni ali andani da			892,531	1.99
Netherlands Arcadis NV	ELID	27 247	1 000 557	2.25
	EUR	27,347	1,008,557	2.25
ASML Holding NV Corbion NV		2,924	1,475,743	3.30 1.41
STMicroelectronics NV	EUR	19,784 25,171	630,516 830,706	1.41
31 Microelectronics NV	EUK	25,171	3,945,522	8.82
Norway				
TOMRA Systems ASA	NOK	27,162	427,792	0.96
			427,792	0.96
Spain				
Acciona SA	EUR	2,457	423,219	0.95

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
EDP Renovaveis SA	EUR	38,216	788,778	1.76
			1,211,997	2.71
Sweden				
Epiroc AB 'A'	SEK	30,017	517,716	1.16
			517,716	1.16
Switzerland				
Nestle SA	CHF	22,593	2,473,105	5.53
Novartis AG	CHF	21,435	1,830,698	4.09
Sika AG	CHF	3,919	885,921	1.98
UBS Group AG	CHF	55,469	970,614	2.17
			6,160,338	13.77
United Kingdom				
Ashtead Group plc	GBP	18,234	974,260	2.18
AstraZeneca plc	GBP	15,065	1,909,621	4.27
Ceres Power Holdings plc	GBP	32,546	129,016	0.29
DS Smith plc	GBP	338,390	1,227,288	2.74
Foresight Sustainable				
Forestry Co. plc	GBP	286,500	342,317	0.77
Intermediate Capital Group				
plc	GBP	50,054	649,946	1.45
RELX plc	GBP	34,469	891,258	1.99
Rentokil Initial plc	GBP	148,327	852,020	1.91
Tesco plc	GBP	245,761	622,686	1.39
Unilever plc	GBP	10,613	501,831	1.12
			8,100,243	18.11
Total Equities			43,090,189	96.33
Total Transferable securiti				
instruments admitted to a	n official ex	change listing	43,090,189	96.33
Total Investments			43,090,189	96.33
Cash			1,463,519	3.27
Other assets/(liabilities)			179,711	0.40
Total net assets			44,733,419	100.00

## AVIVA INVESTORS - CLIMATE TRANSITION EUROPEAN EQUITY FUND (CONTINUED)

Portfolio of Investments and Other Net Assets as at 31 December 2022

Geographic Allocation of Portfolio	% of Net Assets
France	27.00
United Kingdom	18.11
Switzerland	13.77
Germany	12.44
Netherlands	8.82
Finland	3.19
Spain	2.71
Italy	2.65
Belgium	2.00
Luxembourg	1.99
Denmark	1.53
Sweden	1.16
Norway	0.96
Total investments	96.33
Cash and other assets/(liabilities)	3.67
Total	100.00

#### Forward Currency Exchange Contracts

						Unrealised Gain/	
Currency		Currency				(Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	EUR	% of Net Assets
EUR	3,634,255	GBP	3,160,106	10/01/2023	J.P. Morgan	64,906	0.15
Total Unrealised Gain on Forward Currency Exchange Contracts - Assets						64,906	0.15
GBP	29,695,780	EUR	33,812,996	10/01/2023	J.P. Morgan	(271,519)	(0.61)
<b>Total Unrealised</b>	Total Unrealised Loss on Forward Currency Exchange Contracts - Liabilities					(271,519)	(0.61)
Net Unrealised L	oss on Forward Currency Excha	nge Contracts - L	iabilities		·	(206,613)	(0.46)

#### AVIVA INVESTORS - EMERGING MARKETS BOND FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD
d money ma	rket instruments a	admitted to an of	ficial	Colombia Government Bond 3.875% 15/02/2061	USD	60,000,000	33,690,000 <b>132,868,764</b>
				Dominican Republic			
USD	12,000,000	10,972,560	0.33	Dominican Republic Government Bond, Reg. S			
USD	12,000,000	10,561,680	0.31		USD	13,600,000	13,512,821
USD	3,000,000	2,610,000	0.08	Government Bond, Reg. S 6.875% 29/01/2026	USD	10,000,000	10,118,497
USD	3,000,000	2,353,500	0.07	Dominican Republic Government Bond, Reg. S 5 5% 22/02/2029	IISD	30 000 000	27,647,541
		26,497,740	0.79		- 030	30,000,000	21,041,341
USD	20,000,000	5,455,623	0.16	Government Bond, Reg. S 4.5% 30/01/2030	USD	13,000,000	11,103,233
USD	75,000,000	19,320,523	0.58	Dominican Republic Government Bond, Reg. S	IISD	5 000 000	4,168,947
USD	35,000,000	9,977,698	0.30	Dominican Republic	030	3,000,000	4,100,941
USD	1	=		6% 22/02/2033	USD	5,000,000	4,529,145
USD	60,000,000	15,455,164	0.46	Government Bond, Reg. S 5.875% 30/01/2060	USD	10,000,000	7,378,224
		50,209,008	1.50				78,458,408
EUR	10,000,000	8,342,987	0.25	Ecuador Government Bond,	HED	40,000,000	19 622 704
EUR	24,000,000	18,725,785	0.56	Ecuador Government Bond,			18,623,794 8,230,321
		27,068,772	0.81				26,854,115
				Egypt			
USD	58,000,000	58,142,680	1.73	Egypt Government Bond, Reg. S 5.875% 16/02/2031	USD	5,000,000	3,497,800
USD	48,000,000	49,434,000	1.47	Egypt Government Bond, Reg. S 7.3% 30/09/2033	USD	5,000,000	3,562,500
USD	45,000,000	42,268,500	1.26	Egypt Government Bond, Reg. S 8.5% 31/01/2047	USD	25,000,000	16,729,625
USD	1,800,000	1,507,806	0.05	Egypt Government Bond, Reg. S 8.875% 29/05/2050	USD	25,000,000	16,974,625
USD	30,500,000	24,870,920	0.74	Egypt Government Bond, Reg. S 8.75% 30/09/2051	USD	25,000,000	16,878,650
USD	40,209,000	36,802,976	1.10	El Salvador			57,643,200
		213,026,882	6.35	El Salvador Government			
IICD	15 000 000	11 904 224	0.25	Bond, Reg. S 7.125% 20/01/2050	USD	28,000,000	11,142,982
עפט	15,000,000	11,604,324	0.35	Gahan			11,142,982
USD	20,000,000	17,175,062	0.51	Gabon Government Bond,	IISD	10 000 000	8,228,200
USD	31,000,000	22,429,460	0.67	106. 0 1 /0 Z7/11/2001	030	10,000,000	8,228,200
USD	25,000,000	15,717,657	0.47	Ghana Ghana Government Bond,			
USD	20,000,000	12,538,863	0.38	Reg. S 8.125% 26/03/2032 Ghana Government Bond,	USD	15,000,000	5,456,250
		79,665,366	2.38		USD	10,000,000	3,629,825
USD	35,000.000	25,620.000	0.76	Reg. S 7.875% 11/02/2035	USD	15,000,000	5,363,025
	55,000,000	20,020,000	0.10	Ghana Government Bond, Reg. S 8.95% 26/03/2051	USD	10,000,000	3,531,400
USD	15,000,000	15,113,614	0.45	Mcg. 5 0.55 /0 20/05/2051		10,000,000	3,331,100
	USD	Nominal Value	Nominal Value   USD	Nominal Value	Nominal Value   USD   Assets   Colombia Government   Bond 3,875% 15/02/2061   Bond 3,875% 15/0	Mominal Value   USD   Assets   Colombia Government   Bond 3.875% 15/02/2061   USD	Mominal Value   USD   Asset   Colombia Government   Colombia Gov

The accompanying notes form an integral part of these financial statements.

% of Net

Assets

1.01

3.96

0.40

0.30

0.83

0.33

0.12

0.14

0.22

2.34

0.55

0.25

0.80

0.10

0.11

0.50

0.50

1.72

0.33

0.33

0.25

0.25

0.16

0.11

0.16

0.11

Portfolio of Investments and Other Net Assets as at 31 December 2022

Bond 415% 20/69/2027	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Charle   February   Part   P						Kenya				
Mong Nome	Reg. S 8.75% 11/03/2061	USD	12,000,000				LICD	20,000,000	17.077.000	0.54
Charle   C	Hong Kong			22,137,000	0.66	Reg. S 1% 22/05/2021	USD	20,000,000		
Page   1988   1989						Luxembourg			17,977,800	0.54
Managary			35,000,000	28,659,442	0.85					
Maging   M				28,659,442	0.85		USD	20,000,000	16,828,720	0.50
Name	Hungary								16,828,720	0.50
Modestia	0 ,	•								
Mexican Bonos 1, 1759   1800   1800,000   18,003,000   18,003,000   18,003,000   18,003,000   18,003,000   18,003,000   18,003,000   18,003,000   18,003,000   18,003,000   18,003,000   18,000,000   18,003,000   18,003,000   18,000,000	Reg. S 3.125% 21/09/2051	USD	18,000,000				MANA	1 000 000 000	46.655.110	1 20
Indicate   Comment   Com	Indonesia			10,933,110	0.33		MXN	1,000,000,000	46,655,119	1.39
Bond   1.5%   20/86/2027   US   18,000,000   18,007,54   U.5   2.58   2.58   3.183/2032   US   0.000,000   18,007,54   U.5   2.58   3.183/2032   US   0.000,000   0.							MXN	1 700 000 000	81 003 644	2 42
Manual Substitution		USD	18,000,000	17,690,221	0.53			1,100,000,000	01,003,011	2,12
Bond 3.59% 3.103/2032			· · · · · · · · · · · · · · · · · · ·				USD	60,000,000	48,558,109	1.45
Bond 6469% 20/09/2032	Bond 3.55% 31/03/2032	USD	20,000,000	18,100,754	0.54	Mexico Government Bond				
Indomesia Government						4.875% 19/05/2033	USD	60,000,000	55,306,061	1.65
Bond 4.5% 3.103.2052	Bond 4.65% 20/09/2032	USD	35,000,000	34,334,930	1.02	memee covernment bond				
Indonesia Government			7.500.000	0.074.000			USD	80,000,000	64,379,191	1.92
Bond 5.45% 20/09/2052		USD	7,500,000	6,374,828	0.19		LICE	20.000.000	22 260 407	0.00
Indonesia Government		HSD	9 000 000	9 962 750	0.26		USD	30,000,000	23,269,407	0.69
Bond 3.5% 12/03/2071		030	9,000,000	8,802,130	0.20		LISD	70,000,000	44 887 808	1 34
Pertamina Persero PT, Reg.   S.1.4% 09/02/2026		USD	7.000.000	4.603.558	0.14			10,000,000	44,001,000	1.57
SLAMBORIOZIZOZEO   USD   31,000,000   27,653,869   0.28   Petrushina Perser PT, Reg.   1.29   28/01/2060   USD   66,000,000   41,864,647   1.29   28/01/2060   USD   66,000,000   41,864,647   1.29   28/01/2060   USD   66,000,000   41,864,647   1.29   28/01/2060   USD   20,000,000   14,705,131   1.24   28/01/2060   USD   22,000,000   15,122,536   0.45   28/01/2060   USD   23,000,000   14,864,647   0.45   28/01/2060   USD   23,000,000   14,864,647   0.45   28/01/2060   USD   23,000,000   14,864,647   0.45   28/01/2060   USD   23,000,000   15,122,536   0.45   28/01/2060   USD   23,000,000   14,864,647   0.45   28/01/2060   USD   23,000,000   24,645,875   0.45   28/01/2060   USD   23,000,			1,222,222	,,,,,,,,,,		1 cti otcoo i i chi cai i co i i co / c	USD	16,000,000	11,137,330	0.33
SA 15% 25/02/2060 USD 60,000,000 43,248,271 1.29 Perusahaan Penerbit SBSN Indonesia III, Reg. 54,4% 60/06/2077 USD 23,185,000 22,970,558 0.69 Perusahaan Penerbit SBSN Indonesia III, Reg. 54,7% 60/06/2032 USD 15,000,000 14,787,178 0.44 Perusahaan Penerbit SBSN Indonesia III, Reg. 54,7% 60/06/2032 USD 15,000,000 14,787,178 0.44 Perusahaan Penerbit SBSN Indonesia III, Reg. 54,7% 60/06/2032 USD 15,000,000 14,787,178 0.44 Perusahaan Penerbit SBSN Indonesia III, Reg. 54,7% 60/06/2032 USD 15,000,000 11,492,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,7% 60/06/2032 USD 13,000,000 11,492,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,7% 60/06/2032 USD 13,000,000 11,492,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,4% 60/06/2032 USD 10,000,000 11,492,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,4% 60/06/2032 USD 10,000,000 11,492,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,4% 60/06/2032 USD 10,000,000 11,492,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,4% 60/06/2032 USD 10,000,000 11,492,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,4% 60/06/2032 USD 10,000,000 11,492,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,4% 60/06/2032 USD 10,000,000 11,492,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,4% 60/06/2032 USD 10,000,000 10,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,4% 60/06/2032 USD 10,000,000 0.45,100,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,4% 60/06/2032 USD 10,000,000 0.45,100,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,4% 60/06/2032 USD 10,000,000 0.45,100,000 0.45  Perusahaan Penerbit SBSN Indonesia III, Reg. 54,7% 150/06/2032 USD 10,000,000 0.5,100,000		USD	31,000,000	27,653,869	0.82	Petroleos Mexicanos 6.95%		· · · · · · · · · · · · · · · · · · ·		
Perusahaan Penerbit SBSN   Indomesial III, Reg. S4.4%   OBO   OB	Pertamina Persero PT, Reg.					28/01/2060	USD	66,000,000	41,864,647	1.25
Indonesia III, Reg. S 4.4%   60/60/2027   USD   USD   23,185,000   22,970,558   O.456   O.60/60/2027   O.50   O.	S 4.15% 25/02/2060	USD	60,000,000	43,248,271	1.29				417,061,316	12.44
Perusahaan Penerbit SBN   Indonesial III, Reg. S 4.7%   USD   15,000,000   14,787,178   O44   INDONESIA   INDONE										
Perusahaan Penerbit SBSN   Indonesia III, Reg. S4.7%   USD   15,000,000   14,787,178   0.44   IHS Netherlands Holdco BV,   Reg. S 89% 18/09/2027   USD   13,000,000   11,492,000   0.34   14,900,000   0.34		HED	22 195 000	22 070 559	0.60			22 000 000	15 122 526	0.45
Indonesia III, Reg. S 4.7%   O6/06/2032		030	23,163,000	22,310,336	0.03	reg. 5 4% 15/12/2050	U3D	22,000,000		
198,626,917   5.94   5.900,000   14,787,178   0.44   198,626,917   5.94   198,626,918   5.94   198,626,917   5.9						Netherlands			13,122,330	0.73
Performance		USD	15,000,000	14,787,178	0.44					
Vory Coast Government				198,626,917	5.92	-		13,000,000	11,492,000	0.34
Bond, Reg. S 6.375%   30/30/2028   USD   10,000,000   9,704,800   0.29   Nigeria   10,000,000						Petrobras Global Finance B\	1			
Nory Coast Government	-					6.9% 19/03/2049	USD	10,000,000		
Nory Coast Government   Bond, Reg. S 5.875%   Toly 1/10/2031   EUR   10,000,000   8,991,036   0.27     Nory Coast Government   Bond, Reg. S 6.125% 28/09/2028   USD   10,000,000   7,761,300   0.23     Nigeria Government Bond, Reg. S 7.375% 16/02/2032   USD   7,000,000   5,292,700   0.16     Nigeria Government Bond, Reg. S 7.375% 16/02/2032   USD   7,000,000   5,292,700   0.16     Nigeria Government Bond, Reg. S 7.375% 16/02/2032   USD   7,000,000   5,292,700   0.16     Nigeria Government Bond, Reg. S 7.375% 16/02/2032   USD   7,000,000   5,292,700   0.16     Nigeria Government Bond, Reg. S 7.375% 16/02/2032   USD   15,000,000   10,731,675   0.32     Nigeria Government Bond, Reg. S 7.375% 16/02/2033   USD   15,000,000   10,731,675   0.32     Nigeria Government Bond, Reg. S 7.375% 16/02/2033   USD   15,000,000   10,731,675   0.32     Nigeria Government Bond, Reg. S 8.25% 28/09/2031   USD   30,000,000   20,118,000   0.60     Nigeria Government Bond, Reg. S 8.25% 28/09/2031   USD   30,000,000   20,118,000   0.60     Nigeria Government Bond, Reg. S 8.25% 28/09/2031   USD   30,000,000   20,118,000   0.60     Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   15,000,000   10,731,675   0.32     Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60     Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60     Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60     Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60     Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60     Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60     Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60     Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60     Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60     Niger	. 0	USD	10 000 000	9 704 800	0.29				20,462,875	0.61
Bond, Reg. S 5.875%   EUR   10,000,000   8,991,036   0.27   Nigeria Government Bond, Reg. S 4.875%   10,000,000   5,292,700   0.16   Nigeria Government Bond, Reg. S 4.875%   15/06/2033   USD   35,000,000   29,627,777   0.88   Nigeria Government Bond, Reg. S 7.875% 16/02/2032   USD   7,000,000   5,292,700   0.16   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   15,000,000   10,731,675   0.32   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   15,000,000   10,731,675   0.32   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   15,000,000   10,731,675   0.32   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   15,000,000   10,731,675   0.32   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 7.875% 28/09/2033   USD   30,000,000   40,342,811   1.20   Nigeria Government Bond, Reg. S 2.475% 1516/02/2025   USD   50,000,000   40,342,811   1.20   Nigeria Government Bond, Reg. S 2.475% 1516/02/2025   USD   50,000,000   40,342,811   1.2			10,000,000	3,. 3 .,333						
17/10/2031   EUR   10,000,000   8,991,036   0.27   Nigeria Government Bond, Reg. S 4.875%   16/02/2032   USD   7,000,000   5,292,700   0.16   Nigeria Government Bond, Reg. S 7.875%   16/02/2032   USD   7,000,000   5,292,700   0.16   Nigeria Government Bond, Reg. S 7.875%   16/02/2032   USD   15,000,000   10,731,675   0.32   Nigeria Government Bond, Reg. S 6.125%   15/06/2033   USD   5,000,000   4,462,500   0.13   Nigeria Government Bond, Reg. S 6.125%   15/06/2033   USD   15,000,000   10,731,675   0.32   Nigeria Government Bond, Reg. S 6.625%   1.31   Nigeria Government Bond, Reg. S 6.625%   1.31   1.80   Nigeria Government Bond, Reg. S 6.625%   1.31   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8.25% 28/09/2033   USD   30,000,000   20,118,000   0.60   Nigeria Government Bond, Reg. S 8	-						LISD	10 000 000	7 761 300	0.23
Nory Coast Government   Nory	17/10/2031	EUR	10,000,000	8,991,036	0.27			10,000,000	1,101,300	0.23
Solid   Soli	-						USD	7,000,000	5,292,700	0.16
Solid   Soli		ELID	35 000 000	20 627 777	0.00	Nigeria Government Bond,				
Right   Reg. S 6.125%   Reg. S 6.125%   Reg. S 6.125%   Reg. S 8.25% 28/09/2051   USD   30,000,000   20,118,000   0.60   Reg. S 8.25% 28/09/2051   USD   Mayouth   M		EUR	33,000,000	29,021,111	0.00	Reg. S 7.375% 28/09/2033	USD	15,000,000	10,731,675	0.32
15/06/2033 USD 5,000,000 4,462,500 0.13 Reg. S 8.25% 28/09/2051 USD 30,000,000 20,118,000 0.60     Vory Coast Government										
Note Coast Government   Note		USD	5,000,000	4,462,500	0.13	Reg. S 8.25% 28/09/2051	USD	30,000,000		
Dote   Continue	Ivory Coast Government					•			43,903,675	1.31
Reg. S 4.875% 01/02/2025   USD   41,000,000   40,342,811   1.20										
Dersey   Coman Government Bond, Reg. S 4.75% 15/06/2026   USD   50,000,000   48,443,500   1.45	22/03/2048	EUR	10,000,000				USD	41.000.000	40.342.811	1.20
Reg. S 4.75% 15/06/2026 USD 50,000,000 48,443,500 1.45  Reg. S 2.16% 31/03/2034 USD 18,493,200 15,771,019 0.47  Galaxy Pipeline Assets Bidco Ltd., Reg. S 2.625% Bidco Ltd., R	lercey			60,364,181	1.80			,,	-7- 7-	
Bidco Ltd., Reg. S 2.16% 31/03/2034 USD 18,493,200 15,771,019 0.47  Galaxy Pipeline Assets Bidco Ltd., Reg. S 2.625% 31/03/2036 USD 20,000,000 16,153,514 0.48  **Razakhstan**  KazMunayGas National Co. JSC, Reg. S 4.75% 19/04/2027 USD 15,000,000 13,864,950 0.41  Oman Government Bond, Reg. S 7% 25/01/2051 USD 15,000,000 14,547,750 0.43  **Reg. S 7% 25/01/2051 USD 15,000,000 14,547,750 0.43  **Reg. S 7% 25/01/2051 USD 15,000,000 14,547,750 0.43  **Reg. S 7% 25/01/2051 USD 20,500,000 14,547,750 0.43  **Panama**  Panama Government Bond 6.4% 14/02/2035 USD 20,500,000 15,266,019 0.46  **Reg. S 7% 25/01/2051 USD 20,500,000 14,547,750 0.43  **Reg. S 7% 25/01/2051 USD 15,000,000 19,891,765 0.59  **Reg. S 7% 25/01/2051 USD 20,500,000 19,891,765 0.59  **Reg. S 4.75% 16/03/2025 USD 20,500,000 19,891,765 0.59  **Reg. S 7 6.25% 16/03/2025 USD 20,500,000 19,891,765 0.59  **Reg. S 4.75% 16/03/2025 USD 20,500,000 19,891,765 0.59  **Reg. S 4.75% 16/03/2025 USD 20,500,000 19,891,765 0.59							USD	50,000,000	48,443,500	1.45
Salaxy Pipeline Assets   Fanama   Fan						Oman Government Bond,				
Bidco Ltd., Reg. S 2.625%         31/03/2036       USD       20,000,000       16,153,514       0.48       Panama Government Bond       20,500,000       19,891,765       0.59         Kazakhstan       Panama Government Bond         KazMunayGas National       6.4% 14/02/2035       USD       15,000,000       15,266,019       0.46         Co. JSC, Reg. S 4.75%       Panama Government Bond         19/04/2027       USD       15,000,000       13,864,950       0.41       3.87% 23/07/2060       USD       46,000,000       29,812,898       0.89	31/03/2034	USD	18,493,200	15,771,019	0.47	Reg. S 7% 25/01/2051	USD	15,000,000	14,547,750	0.43
31/03/2036         USD         20,000,000         16,153,514         0.48         Panama Government Bond         31,924,533         0.95         Panama Government Bond         USD         20,500,000         19,891,765         0.59           Kazakhstan         Panama Government Bond           KazMunayGas National         6.4% 14/02/2035         USD         15,000,000         15,266,019         0.46           Co. JSC, Reg. S 4.75%         Panama Government Bond         3.87% 23/07/2060         USD         46,000,000         29,812,898         0.89						<b></b>			103,334,061	3.08
Kazakhstan         Panama Government Bond         USD         20,500,000         19,891,765         0.59           KazMunayGas National         6.4% 14/02/2035         USD         15,000,000         15,266,019         0.46           Co. JSC, Reg. S 4.75%         Panama Government Bond         Panama Government Bond         29,812,898         0.89		HCD	20,000,000	16 152 514	0.40					
Kazakhstan         Panama Government Bond           KazMunayGas National         6.4% 14/02/2035         USD         15,000,000         15,266,019         0.46           Co. JSC, Reg. S 4.75%         Panama Government Bond         3.87% 23/07/2060         USD         46,000,000         29,812,898         0.89	31/03/2030	020	20,000,000				LISD	20 500 000	19 891 765	0.59
KazMunayGas National         6.4% 14/02/2035         USD         15,000,000         15,266,019         0.46           Co. JSC, Reg. S 4.75%         Panama Government Bond         3.87% 23/07/2060         USD         46,000,000         29,812,898         0.89	Kazakhstan			31,724,555	0.95		030	20,300,000	13,031,103	0.55
Co. JSC, Reg. S 4.75%  19/04/2027  USD  15,000,000  13,864,950  0.41  29,812,898  0.89							USD	15,000,000	15,266,019	0.46
<u>19/04/2027 USD 15,000,000 13,864,950 0.41</u> <u>3.87% 23/07/2060 USD 46,000,000 29,812,898 0.89</u>	-							· · · · · ·	<u> </u>	
13,864,950 0.41	19/04/2027	USD	15,000,000				USD	46,000,000	29,812,898	0.89
				13,864,950	0.41					

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Panama Government Bond 4.5% 19/01/2063	USD	50,000,000	35,646,992	1.06	South Africa Government Bond 8% 31/01/2030	ZAR	200,000,000	10,532,439	0.32
			100,617,674	3.00	South Africa Government				
Paraguay					Bond 8.25% 31/03/2032	ZAR	1,650,000,000	83,111,926	2.48
Paraguay Government Bond, Reg. S 4.7%	HED	22,000,000	22.650.052	0.67	South Africa Government Bond 5.65% 27/09/2047	USD	30,000,000	22,140,000	0.66
27/03/2027 Paraguay Government	USD	23,000,000	22,650,053	0.67	South Africa Government Bond 7.3% 20/04/2052	USD	55,000,000	47,582,150	1.42
Bond, Reg. S 4.95%					DOTIG 7.570 20/04/2032	030	33,000,000	221,510,051	6.61
28/04/2031	USD	20,000,000	19,422,651	0.58	Sri Lanka				
Paraguay Government Bond, Reg. S 3.849%	USD	15 000 000	12 261 414	0.40	Sri Lanka Government Bond, Reg. S 6.2%				
28/06/2033	030	15,000,000	13,261,414 <b>55,334,118</b>	0.40 1.65	11/05/2027	USD	12,000,000	3,828,957	0.11
Peru					Sri Lanka Government Bond, Reg. S 7.85%				
Peru Government Bond 1.862% 01/12/2032	USD	15,000,000	11,007,591	0.33	14/03/2029 Sri Lanka Government	USD	10,000,000	3,202,520	0.10
Peru Government Bond 3%					Bond, Reg. S 7.55%				
15/01/2034	USD	40,000,000	31,718,566	0.94	28/03/2030	USD	8,000,000	2,552,638	0.08
DLUI			42,726,157	1.27				9,584,115	0.29
Philippines Philippines Government					Ukraine				
Bond 5.17% 13/10/2027	USD	19,565,000	20,122,622	0.60	NPC Ukrenergo, Reg. S 6.875% 09/11/2028	USD	20,000,000	3,616,100	0.11
Philippines Government Bond 5.609% 13/04/2033	USD	16,305,000	17,292,443	0.52	State Agency of Roads of Ukraine, Reg. S 6.25%				
Philippines Government Bond 2.95% 05/05/2045	USD	10,000,000	7,182,899	0.21	24/06/2030	USD	38,500,000	7,033,276	0.21
Philippines Government		10,000,000	1,102,033		Ukraine Government Bond Reg. S 0% 01/08/2041	USD	65,000,000	19,162,000	0.57
Bond 4.2% 29/03/2047	USD	10,000,000	8,517,585	0.25	United Auch Fusinstee			29,811,376	0.89
Philippines Government Bond 5.95% 13/10/2047	USD	14,000,000	15,101,280	0.45	Abu Dhabi Crude Oil				
			68,216,829	2.03	Pipeline LLC, Reg. S 4.6% 02/11/2047	USD	58,400,000	53,835,398	1.61
Qatar Government Bond,					Abu Dhabi Government		23,100,000	30,000,000	
Reg. S 4.817% 14/03/2049	USD	10,000,000	9,750,450	0.29	Bond, Reg. S 3.875%				
Qatar Government Bond,					16/04/2050	USD	10,000,000	8,501,250	0.25
Reg. S 4.4% 16/04/2050  OatarEnergy Trading LLC,	USD	30,000,000	27,515,160	0.82	Emirates Development Bank PJSC, Reg. S 1.639%				
Reg. S 3.3% 12/07/2051	USD	30,000,000	22,226,400	0.66	15/06/2026	USD	16,500,000	14,737,519	0.44
			59,492,010	1.77	Finance Department Government of Sharjah,				
Romania					Reg. S 3.625% 10/03/2033	USD	20,000,000	16,647,840	0.50
Romania Government Bond, Reg. S 2.75%					Finance Department			<u> </u>	
14/04/2041	EUR	5,000,000	3,012,042	0.09	Government of Sharjah, Reg. S 4% 28/07/2050	USD	30,000,000	19,751,730	0.59
Romania Government					Finance Department	030	30,000,000	19,731,730	0.39
Bond, Reg. S 3.375% 28/01/2050	EUR	5,000,000	3,094,031	0.09	Government of Sharjah,				
20/01/2000	LOIK	3,000,000	6,106,073	0.18	Reg. S 4.375% 10/03/2051	USD	25,000,000	16,873,650	0.50
Saudi Arabia			, ,		United Kingdom			130,347,387	3.89
Saudi Arabia Government					Ukraine Railways, Reg. S				
Bond, Reg. S 3.45% 02/02/2061	USD	32,500,000	23,380,663	0.70	8.25% 09/07/2024	USD	14,667,000	2,933,404 <b>2,933,404</b>	0.09
Saudi Arabian Oil Co., Reg. 9 2.25% 24/11/2030	S USD	25,000,000	20,667,425	0.62	United States of America			2,555,404	0.03
Saudi Arabian Oil Co., Reg. S					US Treasury 4.25% 30/09/2024	USD	235,000,000	233,852,540	6.97
3.5% 24/11/2070	USD	40,000,000	27,314,040	0.81	US Treasury 3% 15/08/2052		90,000,000	74,489,062	2.22
Senegal			71,362,128	2.13			,000,000	308,341,602	9.19
Senegal Government Bond,					Uzbekistan				
Reg. S 6.75% 13/03/2048	USD	15,000,000	10,640,130	0.32	Uzbekneftegaz JSC, Reg. S		20.222.22	22.627.65	
			10,640,130	0.32	4.75% 16/11/2028	USD	29,338,000	23,627,652	0.70
South Africa								23,627,652	0.70
South Africa Government Bond 10.5% 21/12/2026	ZAR	930,000,000	58,143,536	1.73					

USD	11,100,000	9,601,278	0.29
USD	10,000,000		0.26
		18,433,928	0.55
	40.500.000		
	12,500,000	5,296,250	0.16
USD	3,000,000		0.04
			0.20
		2,878,595,512	85.84
	•	2 070 FOF F12	05.04
			85.84
iu money ma	rket mstruments	ueatt in on anoth	er
USD	23.067.000	20.861.795	0.62
			0.62
USD	56,000,000	44,213,577	1.32
	· · · · ·		1.32
			1.94
ies and mon	ev market	, , .	
	•	65,075,372	1.94
or other col	lective investmen	t undertakings	
hemes - UCIT	'S		
EUR	43,445	4,491,562	0.14
USD	175,500,000	175,500,000	5.23
		179,991,562	5.37
		179,991,562	5.37
UCITS or oth	er collective		
		179,991,562	5.37
			93.15
			0.21
			6.64
		3,353,470,248	100.00
	USD  USD  ies and monen official exide money manuficial exide money	USD 10,000,000  USD 3,000,000  USD 3,000,000  ies and money market an official exchange listing and money market instruments  USD 23,067,000  USD 56,000,000  USD 56,000,000  ies and money market or ther regulated market or other collective investmenthemes - UCITS	USD 10,000,000 8,832,650  18,433,928  USD 12,500,000 5,296,250  USD 3,000,000 1,350,075  6,646,325 2,878,595,512 ies and money market an official exchange listing d money market instruments dealt in on another dealt in on anot

<sup>†</sup>Related Party Fund

<sup>^</sup>Security is currently in default

Geographic Allocation of Portfolio	% of Net Assets
Mexico	13.76
United States of America	9.19
South Africa	6.61
Cayman Islands	6.35
Indonesia	5.92
Ireland	5.37
Colombia	3.96
United Arab Emirates	3.39
Oman Oman	3.08
Panama	3.00
Chile	2.38
Dominican Republic Saudi Arabia	2.34
	2.13
Philippines	2.03
lvory Coast	1.80
Qatar	1.77
Egypt	1.72
Paraguay	1.65
Argentina	1.50
Nigeria	1.31
Peru	1.27
Kazakhstan	1.03
Jersey	0.95
Ukraine	0.89
Hong Kong	0.85
Benin	0.81
Ecuador	0.80
Angola	0.79
Uzbekistan	0.70
Ghana	0.66
Netherlands	0.61
Virgin Islands, British	0.55
Kenya	0.54
Luxembourg	0.50
Morocco	0.45
El Salvador	0.33
Hungary	0.33
Senegal	0.32
Sri Lanka	0.29
Gabon	0.25
Zambia	0.20
Romania	0.18
United Kingdom	0.09
Total investments	93.15
Cash and other assets/(liabilities)	6.85
Total	100.00

Forward Curren	cy Exchange Contracts						
Currency		Currency				Unrealised Gain/ (Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	USD	% of Net Assets
CHF	9,751,302	USD	9,920,905	10/01/2023	J.P. Morgan	659,825	0.02
EUR	437,746,774	USD	438,630,194	10/01/2023	J.P. Morgan	29,492,249	0.88
EUR	64,209,401	USD	68,584,180	15/03/2023	Standard Chartered	385,824	0.01
GBP	1,830,748,738	USD	2,081,988,823	10/01/2023	J.P. Morgan	129,336,820	3.86
USD	53,687,108	GBP	44,064,670	10/01/2023	J.P. Morgan	462,253	0.01
USD	50,973,367	MXN	992,946,210	15/03/2023	Goldman Sachs	594,579	0.02
Total Unrealised	Gain on Forward Currency Ex	change Contracts	- Assets			160,931,550	4.80
CHF	526	USD	572	10/01/2023	J.P. Morgan	(1)	-
GBP	47,925,663	USD	58,603,239	10/01/2023	J.P. Morgan	(714,767)	(0.02)
USD	257,366	CHF	241,970	10/01/2023	J.P. Morgan	(5,186)	-
USD	11,980,060	EUR	11,458,208	10/01/2023	J.P. Morgan	(273,245)	(0.01)
USD	27,445,319	EUR	25,956,302	15/03/2023	BNP Paribas	(435,431)	(0.01)
USD	11,052,690	EUR	10,425,428	15/03/2023	Deutsche Bank	(145,699)	(0.01)
USD	3,846,186	EUR	3,582,085	15/03/2023	HSBC	(1,481)	-
USD	110,686,034	EUR	104,669,179	15/03/2023	Standard Chartered	(1,743,510)	(0.05)
USD	26,189,888	MXN	521,436,107	15/03/2023	Goldman Sachs	(266,046)	(0.01)
USD	7,290,184	MXN	145,266,316	15/03/2023	HSBC	(80,146)	-
USD	46,278,025	MXN	925,375,380	15/03/2023	Standard Chartered	(672,445)	(0.02)
USD	33,579,550	ZAR	598,569,775	15/03/2023	J.P. Morgan	(1,555,236)	(0.05)
USD	117,704,603	ZAR	2,085,846,693	15/03/2023	Morgan Stanley	(4,730,207)	(0.14)
Total Unrealised	Loss on Forward Currency Ex	change Contracts	- Liabilities	·	,	(10,623,400)	(0.32)
Net Unrealised (	Sain on Forward Currency Excl	nange Contracts -	Assets			150,308,150	4.48

Nominal Amount	Currency	Counterparty	Reference Entity	Buy/Sell	Interest (Paid)/ Received Rate	Maturity Date	Market Value USD	% of Ne Asset
25,000,000	USD	Goldman Sachs	Brazil Government Bond 4.25% 07/01/202		(1.00)%	20/12/2027	1,612,876	0.0
25,000,000	USD	Barclays	Brazil Government Bond 4.25% 07/01/202		(1.00)%	20/12/2027	1,612,876	0.0
			Colombia Government Bond 10.375%		(=::::)	,,	_,,	
25,000,000	USD	J.P. Morgan	28/01/2033	Buy	(1.00)%	20/12/2027	1,808,665	0.0
			Colombia Government Bond 10.375%					
67,000,000	USD	Barclays	28/01/2033	Buy	(1.00)%	20/12/2027	4,847,223	0.1
		-	Colombia Government Bond 10.375%					
25,000,000	USD	Goldman Sachs	28/01/2033	Buy	(1.00)%	20/12/2027	1,808,665	0.0
			Colombia Government Bond 10.375%					
33,000,000	USD	Morgan Stanley	28/01/2033	Buy	(1.00)%	20/12/2027	2,387,439	0.0
			Indonesia Government Bond 4.125%					
25,000,000	USD	Morgan Stanley	15/01/2025	Buy	(1.00)%	20/12/2027	4,768	
			Indonesia Government Bond 0.9%					
25,000,000	USD	Goldman Sachs	14/02/2027	Buy	(1.00)%	20/12/2027	4,768	
			Indonesia Government Bond 4.125%					
25,000,000	USD	BNP Paribas	15/01/2025	Buy	(1.00)%	20/12/2027	4,768	
			Indonesia Government Bond 4.125%					
50,000,000	USD	Goldman Sachs	15/01/2025	Buy	(1.00)%	20/12/2027	9,536	
			Indonesia Government Bond 4.125%					
25,000,000	USD	Citigroup	15/01/2025	Buy	(1.00)%	20/12/2027	4,768	
			Mexican Government Bond 4.15%	_	/\-/			
50,000,000	USD	Morgan Stanley	28/03/2027	Buy	(1.00)%	20/12/2027	625,101	0.0
			Mexican Government Bond 4.15%		(* 00)0/	00/10/007		
50,000,000	USD	Goldman Sachs	28/03/2027	Buy	(1.00)%	20/12/2027	625,101	0.0
25 000 000	HCD	Davelaus	Mexican Government Bond 4.15%	D	(1.00)0/	20/12/2027	212 551	0.0
25,000,000	USD	Barclays	28/03/2027 Mexican Government Bond 4.15%	Buy	(1.00)%	20/12/2027	312,551	0.0
25,000,000	HCD	Citigroup	28/03/2027	Buy	(1.00)%	20/12/2027	312,551	0.0
23,000,000	030	Citigioup	Mexican Government Bond 4.15%	Биу	(1.00)%	20/12/2021	312,331	0.0
25,000,000	HSD	BNP Paribas	28/03/2027	Buy	(1.00)%	20/12/2027	312,551	0.0
23,000,000	030	DIVI Fallbas	South Africa Government Bond 5.875%	Биу	(1.00)70	20/12/2021	312,331	0.0
25,000,000	USD	Barclays	16/09/2025	Buy	(1.00)%	20/12/2027	1,581,910	0.0
23,000,000	-000	Durciays	South Africa Government Bond 5.875%	Buy	(1.00)70	20/12/2021	1,501,510	0.00
50,000,000	USD	Merrill Lynch	16/09/2025	Buy	(1.00)%	20/12/2027	3,163,821	0.10
,,			South Africa Government Bond 5.875%		(=::::)	,,	-,,	
50,000,000	USD	Goldman Sachs	16/09/2025	Buy	(1.00)%	20/12/2027	3,163,822	0.10
			South Africa Government Bond 5.875%		,,,,,	-, ,	.,,	,,_
25,000,000	USD	Morgan Stanley	16/09/2025	Buy	(1.00)%	20/12/2027	1,581,910	0.0
		efault Swap Contra			, , , , , ,	, , ,	25,785,670	0.7
		fault Swap Contrac				1	25,785,670	0.7

#### AVIVA INVESTORS - EMERGING MARKETS CORPORATE BOND FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities ar exchange listing Bonds	nd money ma	rket instruments a	admitted to an of	ficial	Bank of East Asia Ltd. (The), Reg. S, FRN 4% 29/05/2030	USD	3,866,000	3,556,334	0.52
Argentina					Bank of East Asia Ltd. (The), Reg. S 5.825% Perpetual	USD	2,342,000	2,055,105	0.30
YPF SA, Reg. S 6.95% 21/07/2027	USD	4,000,000	2,840,000	0.41	Bank of East Asia Ltd. (The), Reg. S 5.875% Perpetual	USD	408,000	378,848	0.05
YPF SA, Reg. S 8.5% 27/06/2029	USD	4,000,000	3,009,406	0.44	India			14,304,659	2.08
			5,849,406	0.85	Adani Green Energy Ltd.,				
Brazil					Reg. S 4.375% 08/09/2024	USD	5,920,000	5,416,800	0.79
Banco do Brasil SA, Reg. S	USD	F 000 000	4 002 750	0.71	Adani Ports & Special				
4.625% 15/01/2025	030	5,000,000	4,892,750	0.71	Economic Zone Ltd., Reg. S	LICD	470.000	410.012	0.00
Itau Unibanco Holding SA, Reg. S 3.875% 15/04/2031	USD	1,209,000	1,101,006	0.16	4% 30/07/2027	USD	479,000	418,812	0.06
reg. 3 3.013% 13/04/2031	030	1,209,000	5,993,756	0.16	Adani Ports & Special Economic Zone Ltd., Reg. S				
Cayman Islands			3,333,130	0.61	4.2% 04/08/2027	USD	5,836,000	5,123,807	0.74
CIFI Holdings Group					Power Finance Corp. Ltd.,		3,030,000	3,123,001	
Co. Ltd., Reg. S 6.55%					Reg. S 1.841% 21/09/2028	EUR	7,870,000	6,721,770	0.98
28/03/2024	USD	5,000,000	1,334,251	0.19	Reliance Industries Ltd.,		,,	., , .	
CIFI Holdings Group Co.					Reg. S 3.75% 12/01/2062	USD	5,650,000	3,683,557	0.53
Ltd., Reg. S 6% 16/07/2025	USD	1,100,000	286,540	0.04			· · · · · · · · · · · · · · · · · · ·		
Country Garden Holdings					S 5.875% 05/03/2027	USD	2,500,000	2,403,125	0.35
Co. Ltd., Reg. S 5.4%								23,767,871	3.45
27/05/2025	USD	1,500,000	993,502	0.14	Ireland				
Country Garden Holdings					Aragvi Finance International	l			
Co. Ltd., Reg. S 3.125%	LICD	2 600 000	1 500 710	0.22	DAC, Reg. S 8.45%				
22/10/2025	USD	2,600,000	1,588,718	0.23	29/04/2026	USD	10,150,000	7,279,824	1.06
Gaci First Investment Co., Reg. S 5% 13/10/2027	USD	10,433,000	10,458,665	1.52				7,279,824	1.06
_ <del></del>	030	10,433,000	10,436,663	1.32	isiact				
Gaci First Investment Co., Reg. S 5.25% 13/10/2032	USD	6,338,000	6,527,348	0.95	Din, 1106. 3, 111/13.21370				
Gaci First Investment Co., Reg. S 5.375% 13/10/2122	USD	2,047,000	1,922,747	0.28	29/01/2031 Energean Israel Finance	USD	3,483,000	3,094,210	0.45
IHS Holding Ltd., Reg. S 5.625% 29/11/2026	USD	3,326,000	2,786,091	0.40	Ltd., Reg. S, 144A 4.5% 30/03/2024	USD	6,300,000	6,077,925	0.88
IHS Holding Ltd., Reg. S								9,172,135	1.33
6.25% 29/11/2028	USD	3,000,000	2,446,320	0.36	Jersey				
MAF Global Securities Ltd., Reg. S 6.375% Perpetual	USD	4,580,000	4,408,708	0.64	Galaxy Pipeline Assets Bidco Ltd., Reg. S 2.16%				
Melco Resorts Finance Ltd. Reg. S 5.75% 21/07/2028	, USD	2,533,000	2,121,943	0.31	31/03/2034 Galaxy Pipeline Assets	USD	8,090,775	6,899,821	1.00
Melco Resorts Finance Ltd.		,,	, , , .		Bidco Ltd., Reg. S 2.625%				
Reg. S 5.375% 04/12/2029	USD	1,900,000	1,528,565	0.22	31/03/2036	USD	2,500,000	2,019,189	0.30
QNB Finance Ltd., Reg. S								8,919,010	1.30
2.625% 12/05/2025	USD	6,500,000	6,152,088	0.89	Luxembourg				
Rakfunding Cayman Ltd.,					EIG Pearl Holdings SARL, Reg. S 3.545% 31/08/2036	USD	10,250,000	8,624,719	1.25
Reg. S 4.125% 09/04/2024	USD	6,003,000	5,905,691	0.86			10,230,000	0,024,719	1.23
Seazen Group Ltd., Reg. S 6% 12/08/2024	USD	1,472,000	1,156,918	0.17	Mexico Remittances Funding Fiduciary Estate Management SARL, Reg. S				
Tencent Holdings Ltd., Reg	;				4.875% 15/01/2028	USD	3,056,000	2,724,180	0.40
S 3.24% 03/06/2050	USD	6,875,000	4,373,672	0.64			3,000,000	11,348,899	1.65
Termocandelaria Power					Malaysia				
Ltd., Reg. S 7.875%					Misc Capital Two Labuan				
30/01/2029	USD	3,273,350	3,001,007	0.44	Ltd., Reg. S 3.75%				
			56,992,774	8.28	06/04/2027	USD	12,065,000	10,944,004	1.59
Colombia								10,944,004	1.59
Ecopetrol SA 5.875%	LICD	6 000 000	4.042.202	0.50	Mauritius				
02/11/2051	USD	6,000,000	4,042,380	0.59	Axian Telecom, Reg. S				
Oleoducto Central SA, Reg.		1 200 000	1 112 042	0.10	7.375% 16/02/2027	USD	6,362,000	5,598,560	0.81
S 4% 14/07/2027	USD	1,260,000	1,112,942	0.16	Greenko Investment Co.,		0.005.55	0.000	
Hong Kong			5,155,322	0.75		USD	6,800,000	6,672,500	0.97
Bank of East Asia Ltd. (The	)				Greenko Power II Ltd., Reg.	HCD	2 262 075	1 001 264	0.20
Reg. S 5.125% 07/07/2028	USD	8,800,000	8,314,372	1.21	S 4.3% 13/12/2028	USD	2,263,875	1,901,264	0.28
		,,	, , , <u>-</u>						

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
HTA Group Ltd., Reg. S 7%			4.050.000		Saudi Arabian Oil Co., Reg. S				
18/12/2025	USD	5,000,000	4,650,000	0.68	3.5% 24/11/2070	USD	6,880,000	4,698,015	0.68
MTN Mauritius Investments Ltd., Reg. S 4.755%					Singapore			10,782,299	1.57
11/11/2024	USD	1,700,000	1,659,710	0.24					
MTN Mauritius Investments					6.375% 30/01/2027	USD	4,042,000	3,660,404	0.53
Ltd., Reg. S 6.5% 13/10/2026	5 USD	6,850,000	6,861,261	1.00	medeo Eddict meet ter Etdi,				
Network i2i Ltd., Reg. S			7 075 000		Reg. S 6.95% 12/11/2028	USD	5,027,000	4,457,789	0.65
3.975% 31/12/2164	USD	9,000,000	7,875,000	1.14	officed oversees built Eta.,	LICE	6 250 000	F COC 447	0.01
Network i2i Ltd., Reg. S, FRN 5.65% Perpetual	usd USD	5,300,000	5,081,375	0.74	Reg. S 1.75% 16/03/2031	USD	6,350,000	5,606,447 <b>13,724,640</b>	0.81 <b>1.99</b>
5.05 % r er petuat	030	3,300,000	40,299,670	5.86	South Africa			13,724,640	1.99
Mexico			.0,200,010		Absa Group Ltd., Reg. S				
Alpek SAB de CV, Reg. S					6.375% Perpetual	USD	2,775,000	2,526,166	0.37
3.25% 25/02/2031	USD	6,000,000	5,018,890	0.73				2,526,166	0.37
America Movil SAB de CV					South Korea				
3.625% 22/04/2029	USD	7,000,000	6,346,327	0.92	, , ,	LICD	7 000 000	F FC2 100	0.01
Banco Mercantil del Norte SA, Reg. S 5.875%					04/11/2030	USD	7,000,000	5,563,100 <b>5,563,100</b>	0.81 <b>0.81</b>
31/12/2164	USD	8,450,000	7,542,944	1.09	Spain			3,363,100	0.61
Total Play		.,,	, , , , , , , , , , , , , , , , , , ,		Al Candelaria Spain SA, Reg				
Telecomunicaciones					S 7.5% 15/12/2028	USD	1,345,642	1,276,738	0.19
SA de CV, Reg. S 6.375%								1,276,738	0.19
20/09/2028	USD	12,300,000	9,681,453	1.41	Supranational				
Morocco			28,589,614	4.15	African Export-Import				
OCP SA, Reg. S 5.625%	,				Bank (The), Reg. S 3.994% 21/09/2029	USD	6,000,000	5,232,000	0.76
25/04/2024	USD	7,000,000	7,017,626	1.02	21/03/2023	030	0,000,000	5,232,000	0.76
			7,017,626	1.02	Thailand			3,232,000	
Netherlands					GC Treasury Center Co. Ltd.,	,			
IHS Netherlands Holdco BV,					Reg. S 4.4% 30/03/2032	USD	11,500,000	10,172,040	1.48
Reg. S 8% 18/09/2027	USD	11,250,000	9,945,000	1.44				10,172,040	1.48
Petrobras Global Finance B\ 6.9% 19/03/2049	/ USD	4,500,000	4,036,894	0.59	Togo				
Vivo Energy Investments BV		4,300,000	4,030,034	0.55	Ecobank Transnational, Inc. Reg. S 9.5% 18/04/2024	, USD	4,359,000	4,260,922	0.62
Reg. S 5.125% 24/09/2027	, USD	13,000,000	11,667,500	1.70	reg. 3 3.3% 10/04/2024	030	4,339,000	4,260,922	0.62
-0		.,,	25,649,394	3.73	Turkey			1,200,322	0.02
Nigeria					Aydem Yenilenebilir				
Access Bank plc, Reg. S					Enerji A/S, Reg. S 7.75%				
9.125% 31/12/2164	USD	2,047,000	1,475,989	0.21	02/02/2027	USD	5,500,000	4,539,859	0.66
0			1,475,989	0.21	Ukraine			4,539,859	0.66
Oman Bank Muscat SAOG, Reg. S					State Agency of Roads				
4.875% 14/03/2023	USD	10,000,000	9,974,280	1.45	of Ukraine, Reg. S 6.25%				
National Bank of Oman					24/06/2030	USD	10,350,000	1,890,764	0.27
SAOG, Reg. S 5.625%								1,890,764	0.27
25/09/2023	USD	15,435,000	15,382,367	2.23					
Down			25,356,647	3.68	Abu Dhabi Crude Oil Pipeline LLC, Reg. S 4.6%				
Peru Banco de Credito del Peru,					02/11/2047	USD	9,385,000	8,651,459	1.26
Reg. S 4.65% 17/09/2024	PEN	14,611,000	3,579,080	0.52	Emirates Development				
Kallpa Generacion SA, Reg.		- 1,1,1-1	-,,		Bank PJSC, Reg. S 1.639%				
S 4.125% 16/08/2027	USD	1,900,000	1,741,768	0.25	15/06/2026	USD	7,900,000	7,056,146	1.02
			5,320,848	0.77	Emirates NBD Bank PJSC,	HCD	F COO 000	F 401 47C	0.00
Philippines					Reg. S 6.125% 31/12/2164	USD	5,600,000	5,481,476	0.80
International Container					Emirates NBD Bank PJSC, Reg. S 5.625% 21/10/2027	USD	7,500,000	7,714,147	1.12
Terminal Services, Inc., Reg. S 4.75% 17/06/2030	USD	6,500,000	5,719,025	0.83	<del> </del>		1,500,000	1,127,271	1.12
5570 II   00   2000	030	3,300,000	5,719,025	0.83	= 0==0/ 0.1/00/0000	USD	6,875,000	7,174,063	1.04
Saudi Arabia			-,,					36,077,291	5.24
Saudi Arabian Oil Co., Reg. S	5				United Kingdom				
3.5% 16/04/2029	USD	2,000,000	1,841,510	0.27	•	;			
Saudi Arabian Oil Co., Reg. S					Financing plc, Reg. S 5.5%	USD	7 702 000	5 610 445	0.82
3.25% 24/11/2050	USD	6,000,000	4,242,774	0.62	04/09/2026	USD	7,702,000	5,610,445	0.62

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
NAK Naftogaz Ukraine, Reg.					Canada				
S 7.125% 19/07/2024	EUR	6,700,000	1,253,238	0.18	First Quantum Minerals Ltd.,				
Prudential plc, Reg. S 2.95%					Reg. S 7.5% 01/04/2025	USD	3,400,000	3,318,839	0.48
03/11/2033	USD	7,750,000	6,339,743	0.92	First Quantum Minerals Ltd.,		4 920 000	4 522 622	0.66
United States of America	-		13,203,426	1.92	Reg. S 6.875% 15/10/2027	USD	4,820,000	4,533,632 <b>7,852,471</b>	0.66 <b>1.14</b>
Kosmos Energy Ltd., Reg. S					Cayman Islands			1,002,112	
7.125% 04/04/2026	USD	4,600,000	3,928,768	0.57	Melco Resorts Finance Ltd.,				
Kosmos Energy Ltd., Reg. S 7.5% 01/03/2028	USD	9,100,000	7,318,045	1.06	Reg. S 4.875% 06/06/2025 Melco Resorts Finance Ltd.,	USD	2,400,000	2,208,138	0.32
Sasol Financing USA LLC 5.875% 27/03/2024	USD	4,000,000	3,922,788	0.57	Reg. S 5.625% 17/07/2027 Sands China Ltd. 4.3%	USD	3,700,000	3,155,305	0.46
Sasol Financing USA LLC					08/01/2026	USD	5,500,000	5,082,830	0.74
4.375% 18/09/2026	USD	2,000,000	1,773,235	0.26	Tencent Holdings Ltd., Reg.	HCD	2 125 000	1 000 501	0.27
Ste Transcore Holdings, Inc. Reg. S 3.75% 05/05/2032	USD	9,691,000	8,732,350	1.27	S 3.29% 03/06/2060	USD	3,125,000	1,886,561 <b>12,332,834</b>	0.27 <b>1.79</b>
Stillwater Mining Co., Reg. S		0.000.000	0.406.042	1 22	Chile				
4% 16/11/2026 TSMC Arizona Corp. 2.5%	USD	9,600,000	8,486,842	1.23	Inversiones La Construccion SA, Reg. S 4.75% 07/02/2032		9,650,000	7,874,118	1.15
25/10/2031	USD	14,000,000	11,550,606	1.68				7,874,118	1.15
US Treasury 4.125%					Colombia				
15/11/2032	USD	6,000,000	6,114,844	0.89	Banco Davivienda SA, Reg. S 6.65% Perpetual	USD	4,417,000	2 412 122	0.50
Uzbekistan			51,827,478	7.53	6.65% Perpetuat	030	4,417,000	3,412,133 <b>3,412,133</b>	0.50
Ipoteka-Bank ATIB, Reg. S					India			0,,_0	
5.5% 19/11/2025	USD	6,600,000	5,755,200	0.84	Adani Ports & Special				
Uzbekneftegaz JSC, Reg. S					Economic Zone Ltd., Reg. S	USD	F 000 000	4 202 466	0.61
4.75% 16/11/2028	USD	3,950,000	3,181,172	0.46	4.375% 03/07/2029	030	5,000,000	4,202,466 <b>4,202,466</b>	0.61
Virgin Islands, British			8,936,372	1.30	Luxembourg			1,202,100	- 0.02
Champion Path Holdings Ltd., Reg. S 4.85%					Kenbourne Invest SA, Reg. S 6.875% 26/11/2024	USD	3,478,000	3,316,638	0.48
27/01/2028	USD	200,000	168,740	0.02					
Huarong Finance 2019 Co.					Trading SARL, Reg. S 7.25% 30/06/2031	USD	9,050,000	7,482,443	1.09
Ltd., Reg. S 4.5% 29/05/2029	9 USD	4,300,000	3,572,908	0.52	Rumo Luxembourg SARL,	- 035	3,030,000	1,402,443	1.03
Huarong Finance 2019 Co. Ltd., Reg. S 3.625%					Reg. S 5.25% 10/01/2028	USD	1,259,000	1,194,476	0.17
30/09/2030	USD	2,382,000	1,828,031	0.27				11,993,557	1.74
Huarong Finance II Co. Ltd.,					Mexico				
Reg. S 5% 19/11/2025	USD	10,654,000	9,848,005	1.43	Braskem Idesa SAPI, Reg. S 6.99% 20/02/2032	USD	9,500,000	6,812,972	0.99
New Metro Global Ltd., Reg. S 6.8% 05/08/2023	USD	3,500,000	3,237,500	0.47	Metalsa SA de CV, Reg. S	- 035	3,300,000	0,012,312	0.55
New Metro Global Ltd., Reg.		3,300,000	3,231,300	0.41	3.75% 04/05/2031	USD	5,280,000	4,153,533	0.60
S 4.8% 15/12/2024	USD	4,156,000	3,223,871	0.47				10,966,505	1.59
Sinochem Offshore Capital					Peru Canadania Transportant				
Co. Ltd., Reg. S 2.375% 23/09/2031	USD	4,000,000	3,045,262	0.44	Consorcio Transmantaro SA, Reg. S 4.7% 16/04/2034	USD	1,000,000	911,775	0.13
Studio City Finance Ltd.,	030	4,000,000	3,043,202	0.44			,,	911,775	0.13
Reg. S 6% 15/07/2025	USD	2,983,000	2,591,048	0.38	South Korea				
Wanda Properties					Shinhan Bank Co. Ltd., Reg.	HCD	F 200 000	4 005 772	0.70
International Co. Ltd., Reg.					S 3.75% 20/09/2027	USD	5,300,000	4,805,773 <b>4,805,773</b>	0.70 <b>0.70</b>
S 7.25% 29/01/2024	USD	1,000,000	904,895	0.13 <b>4.13</b>	Spain			4,605,775	0.70
Total Bonds			497,589,828	72.30	Al Candelaria Spain SA, Reg.				
Total Transferable securiti	es and mon	ey market	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		S 5.75% 15/06/2033	USD	7,000,000	5,334,560	0.78
instruments admitted to a			497,589,828	72.30				5,334,560	0.78
Transferable securities an regulated market	d money ma	rket instruments o	dealt in on another	r	Thailand Pangkok Pank BCL Bog S				
Bonds Bonds			1		Bangkok Bank PCL, Reg. S, FRN 3.733% 25/09/2034	USD	5,000,000	4,189,129	0.61
Bermuda								4,189,129	0.61
Tengizchevroil Finance Co.	4				Total Bonds			81,585,801	11.86
International Ltd., Reg. S 49 15/08/2026	o USD	9,000,000	7,710,480	1.12	Total Transferable securitie instruments dealt in on and			81,585,801	11.86
			7,710,480	1.12				,,	

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Other transferable secu	rities and mon	ey market instrun	nents		Aviva Investors US Dollar				
Bonds					Liquidity Fund - Class 3				
Russia					Income shares USD†	USD	55,600,000	55,600,000	8.08
Sberbank of Russia PJSC								56,034,781	8.14
5.125% 29/10/2022§	USD	5,300,000	-	-	Total Collective Investme	ent Schemes -	UCITS	56,034,781	8.14
			_	_	Total Units of authorised	UCITS or oth	er collective		
Total Bonds			_	_	investment undertaking	S		56,034,781	8.14
Total Other transferable	securities and	d money market	1		Total Investments			635,210,410	92.30
instruments			_	_	Cash			6,371,362	0.93
Units of authorised UCI	TS or other col	lective investment	undertakings		Other assets/(liabilities)			46,621,461	6.77
Collective Investment S	Schemes - UCIT	s	•		Total net assets			688,203,233	100.00
Ireland					6Citildt-itf-			Danud of Divasto	
Aviva Investors Euro Liquidity Fund - Class 3					§Security is valued at its fa <sup>†</sup> Related Party Fund	ir value under	the direction or the	Board of Director	S.
Income shares EUR <sup>†</sup>	EUR	4,205	434,781	0.06					

Geographic Allocation of Portfolio	% of Net Assets
Cayman Islands	10.07
Ireland	9.20
United States of America	7.53
Mauritius	5.86
Mexico	5.74
United Arab Emirates	5.24
Virgin Islands, British	4.13
India	4.06
Netherlands	3.73
Oman	3.68
Luxembourg	3.39
Thailand	2.09
Hong Kong	2.08
Singapore	1.99
United Kingdom	1.92
Malaysia	1.59
Saudi Arabia	1.57
South Korea	1.51
Israel	1.33
Uzbekistan	1.30
Jersey	1.30
Colombia	1.25
Chile	1.15
Canada	1.14
Bermuda	1.12
Morocco	1.02
Spain	0.97
Peru	0.90
Brazil	0.87
Argentina	0.85
Philippines	0.83
Supranational	0.76
Turkey	0.66
Togo	0.62
South Africa	0.37
Ukraine	0.27
Nigeria	0.21
Russia	
Total investments	92.30
Cash and other assets/(liabilities)	7.70
Total	100.00

						Unrealised Gain/	
Currency		Currency				(Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	USD	% of Net Assets
EUR	215,883,872	USD	216,365,078	10/01/2023	J.P. Morgan	14,499,183	2.10
EUR	1,150,847	USD	1,235,697	15/03/2023	HSBC	476	_
EUR	9,000,000	USD	9,612,981	15/03/2023	Morgan Stanley	54,296	0.01
GBP	349,897,974	USD	397,668,677	10/01/2023	J.P. Morgan	24,966,252	3.60
USD	391	EUR	365	10/01/2023	J.P. Morgan	1	-
USD	392,047	GBP	321,004	10/01/2023	J.P. Morgan	4,312	-
USD	56,961	MXN	1,109,590	15/03/2023	Goldman Sachs	664	-
Total Unrealised	Gain on Forward Currency Ex	change Contracts	- Assets			39,525,184	5.70
GBP	10,637,656	USD	13,023,362	10/01/2023	J.P. Morgan	(174,345)	(0.03)
USD	5,251,382	EUR	5,199,174	10/01/2023	J.P. Morgan	(308,568)	(0.04)
USD	19,053,139	EUR	18,017,417	15/03/2023	Standard Chartered	(300,122)	(0.04)
USD	4,168,178	PEN	16,078,748	15/03/2023	Merrill Lynch	(19,820)	-
Total Unrealised	Loss on Forward Currency Exc	change Contracts	- Liabilities			(802,855)	(0.11)
Net Unrealised O	Sain on Forward Currency Exch	nange Contracts -	Assets			38,722,329	5.58

#### AVIVA INVESTORS - EMERGING MARKETS LOCAL CURRENCY BOND FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities and money market instruments admitted to an official exchange listing					Colombia Titulos De Tesoreria 6.25% 09/07/2036	СОР	16,304,200,000	1,819,280	0.12
Bonds Brazil					Colombia Titulos De Tesoreria 9.25% 28/05/2042	СОР	82,244,300,000	11,501,552	0.75
Brazil Letras do Tesouro Nacional 0% 01/07/2023	BRL	26,000,000	43,127,272	2.82	Colombia Titulos De Tesoreria 7.25% 26/10/2050	СОР	16,796,000,000	1,844,315	0.12
Brazil Letras do Tesouro Nacional 0% 01/01/2024	BRL	24,785,100	38,662,545	2.53	Czech Republic			50,532,314	3.31
Brazil Letras do Tesouro Nacional 0% 01/07/2024	BRL	8,312,200	12,247,896	0.80	Czech Republic Government Bond 0.25% 10/02/2027	CZK	314,190,000	10,675,463	0.70
Brazil Letras do Tesouro Nacional 0% 01/01/2026	BRL	7,832,700	9,651,195	0.63	Czech Republic Government Bond 2.75% 23/07/2029	: CZK	335,000,000	12,046,429	0.79
Brazil Notas do Tesouro Nacional 10% 01/01/2023	BRL	15,999,900	29,660,697	1.94	Czech Republic Government Bond 0.05% 29/11/2029	: CZK	78,720,000	2,314,141	0.15
Brazil Notas do Tesouro Nacional 10% 01/01/2025	BRL	16,457,000	29,277,018	1.92	Czech Republic Government Bond 1.2% 13/03/2031	CZK	136,980,000	4,217,492	0.28
Brazil Notas do Tesouro Nacional 10% 01/01/2027	BRL	9,047,300	15,544,729	1.02	Czech Republic Government Bond 2% 13/10/2033	: CZK	310,510,000	9,699,087	0.64
Brazil Notas do Tesouro Nacional 10% 01/01/2029	BRL	4,100,000	6,858,229	0.45	Czech Republic Government Bond, Reg. S 2.5%				
Brazil Notas do Tesouro Nacional 10% 01/01/2031	BRL	50,000	8,165,325	0.54	25/08/2028 Czech Republic Government	CZK	290,020,000	10,459,601	0.68
Chile			193,194,906	12.65	Bond, Reg. S 0.95% 15/05/2030	CZK	333,320,000	10,353,006	0.68
Bonos de la Tesoreria de la Republica en pesos 4.5%					Czech Republic Government Bond, Reg. S 4.2%		,,		
01/03/2026	CLP	7,000,000,000	7,326,307	0.48		CZK	180,770,000	6,924,149	0.45
Bonos de la Tesoreria de la Republica en pesos 6%					Dominican Republic			66,689,368	4.37
01/01/2043	CLP	8,500,000,000	10,589,039	0.69	· · · · · · · · · · · · · · · · · · ·				
Bonos de la Tesoreria de la Republica en pesos, Reg. S,					Government Bond, Reg. S 8.9% 15/02/2023	DOP	125,000,000	2,078,976	0.14
144A 5% 01/10/2028	CLP	5,000,000,000	5,299,982 <b>23,215,328</b>	0.35 <b>1.52</b>	Government Bond, Reg. S				
China Development Bank					9.75% 05/06/2026	DOP	125,000,000	1,999,112 <b>4,078,088</b>	0.13
2.89% 22/06/2025	CNY	200,000,000	27,385,609	1.79	Egypt			4,010,000	0.21
China Development Bank 3.45% 20/09/2029	CNY	298,840,000	41,655,857	2.73	Egypt Government Bond 14.06% 12/01/2026	EGP	707,819,000	24,065,998	1.57
China Government Bond	CNIV	250,000,000	24.425.024	2.26	Hungani			24,065,998	1.57
3.02% 22/10/2025 China Government Bond	CNY	250,000,000	34,435,034	2.26	Hungary Hungary Government Bond				
2.5% 25/07/2027 China Government Bond	CNY	148,500,000	19,986,081	1.31		HUF	1,439,540,000	3,079,418	0.20
3.27% 19/11/2030	CNY	41,300,000	5,791,533	0.38	2.75% 22/12/2026	HUF	1,253,670,000	2,344,055	0.15
China Government Bond 3.39% 16/03/2050	CNY	83,020,000	11,499,697	0.75		HUF	1,599,480,000	2,897,111	0.19
Colombia			140,753,811	9.22	Hungary Government Bond 6.75% 22/10/2028	HUF	864,110,000	1,871,615	0.12
Colombia Titulos De Tesoreria 6.25% 26/11/2025	5 COP	27,521,800,000	4,551,034	0.30	Hungary Government Bond 4.75% 24/11/2032	HUF	10,134,010,000	18,315,371	1.20
Colombia Titulos De Tesoreria 7.5% 26/08/2026	СОР	39,676,200,000	6,550,539	0.43	Hungary Government Bond 3% 25/04/2041	HUF	2,500,000,000	3,123,385	0.21
Colombia Titulos De Tesoreria 5.75% 03/11/2027	7 COP	19,273,900,000	2,820,889	0.18	Indonesia			31,630,955	2.07
Colombia Titulos De Tesoreria 6% 28/04/2028	СОР	42,068,400,000	6,074,752	0.18	Indonesia Government	IDR	699,405,000,000	41,234,218	2.70
Colombia Titulos De					Indonesia Government				
Tesoreria 7.75% 18/09/2030 Colombia Titulos De		40,000,000,000	5,818,859	0.38	Bond 8.25% 15/05/2029 Indonesia Government Bond 6.5% 15/02/2031	IDR	338,000,000,000 177,000,000,000	21,893,641	0.68
Tesoreria 7% 30/06/2032 Colombia Titulos De	СОР	36,577,300,000	4,815,297	0.32	Indonesia Government			10,350,138	
Tesoreria 7.25% 18/10/2034	1 COP	37,133,100,000	4,735,797	0.31	Bond 8.75% 15/05/2031	IDR	300,000,000,000	20,134,421	1.32

## AVIVA INVESTORS - EMERGING MARKETS LOCAL CURRENCY BOND FUND (CONTINUED)

Investments	Currency Quantity, Nominal Value		Market Value EUR	% of Net Assets	Investments	Cu
Indonesia Government					Romania	
Bond 6.375% 15/04/2032	IDR	779,077,000,000	45,130,732	2.95	Romania Government Bon 3.65% 28/07/2025	d
Indonesia Government Bond 7.5% 15/08/2032	IDR	34,778,000,000	2,166,466	0.14		d
Indonesia Government Bond 8.375% 15/03/2034	IDR	50,000,000,000	3,293,940	0.22	Romania Government Bon	d
Indonesia Government Bond 7.5% 15/06/2035	IDR	150,000,000,000	9,301,084	0.61	3.65% 24/09/2031	
Indonesia Government					Serbia	
Bond 8.25% 15/05/2036 Indonesia Government	IDR	100,000,000,000	6,564,189	0.43	Serbia Treasury 4.5% 20/08/2032	
Bond 7.5% 15/04/2040	IDR	90,862,000,000	5,623,073	0.37	South Africa	
Indonesia Government Bond 7.125% 15/06/2042	IDR	154,317,000,000	9,309,941	0.61	South Africa Government	
			175,001,843	11.46	Bond 10.5% 21/12/2026	
Mexico Mexican Bonos 8%					South Africa Government Bond 8% 31/01/2030	
05/09/2024	MXN	180,000,000	8,377,179	0.55	South Africa Government Bond 7% 28/02/2031	
Mexican Bonos 10% 05/12/2024	MXN	600,000,000	28,946,602	1.90	South Africa Government	
Mexican Bonos 5%	MAI	1.056.500.000	46 115 612	2.02	Bond 8.25% 31/03/2032	
06/03/2025 Mexican Bonos 8.5%	MXN	1,056,500,000	46,115,613	3.02	South Africa Government Bond 8.875% 28/02/2035	
31/05/2029 Mexican Bonos 7.75%	MXN	280,000,000	13,115,100	0.86	South Africa Government Bond 6.25% 31/03/2036	
29/05/2031	MXN	938,438,200	41,835,070	2.74	South Africa Government Bond 8.5% 31/01/2037	
Mexican Bonos 8.5% 18/11/2038	MXN	366,600,000	16,722,921	1.09	South Africa Government	
Mexican Bonos 8% 07/11/2047	MXN	406,464,700	17,464,780	1.14	Bond 9% 31/01/2040 South Africa Government	
Peru			172,577,265	11.30	Bond 8.75% 31/01/2044 South Africa Government	
Banco de Credito del Peru,					Bond 8.75% 28/02/2048	
Reg. S 4.65% 17/09/2024 Peru Bonos De Tesoreria	PEN	15,544,000	3,562,324	0.23	Thailand	
5.94% 12/02/2029	PEN	19,954,000	4,492,009	0.30	Thailand Government Bon	d
Peru Bonos De Tesoreria 6.15% 12/08/2032	PEN	50,000,000	10,791,622	0.71	1.585% 17/12/2035	
Peru Bonos De Tesoreria	DEN	7,000,000	1 720 572	0.11	Turkey	
6.9% 12/08/2037 Peru Government Bond,	PEN	7,906,000	1,738,572	0.11	Turkey Government Bond 10.6% 11/02/2026	
Reg. S 6.95% 12/08/2031	PEN	50,000,000	11,601,315	0.76	Total Davida	
Poland			32,185,842	2.11	Total Bonds Total Transferable securit	ties a
Poland Government Bond					instruments admitted to	an o
2.5% 25/04/2024	PLN	39,477,000	8,024,224	0.53	Transferable securities an regulated market	nd m
Poland Government Bond 2.25% 25/10/2024	PLN	41,073,000	8,129,919	0.53	Bonds Malaysia	
Poland Government Bond 0.75% 25/04/2025	PLN	30,000,000	5,626,595	0.37	Malaysia Government Bon 3.955% 15/09/2025	d
Poland Government Bond 3.25% 25/07/2025	PLN	60,778,000	11,927,937	0.78	Malaysia Government Bon	d
Poland Government Bond 0.25% 25/10/2026	PLN	41,476,000	6,937,133	0.45	4.07% 30/09/2026 Malaysia Government Bon	d
Poland Government Bond 2.5% 25/07/2027	PLN		22,870,455		3.9% 30/11/2026 Malaysia Government Bon	d
Poland Government Bond	FLIN	128,398,000	22,010,433	1.50	3.733% 15/06/2028	
1.25% 25/10/2030	PLN	60,000,000	8,625,203	0.56	Malaysia Government Bon 3.885% 15/08/2029	u 
Poland Government Bond 1.75% 25/04/2032	PLN	114,224,000	16,035,280	1.05	Malaysia Government Bon 4.127% 15/04/2032	d 
			88,176,746	5.77	Malaysia Government Bon 3.582% 15/07/2032	d

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	
Romania					
Romania Government Bond					
3.65% 28/07/2025	RON	30,000,000	5,588,608	0.36	
Romania Government Bond 2.5% 25/10/2027	RON	114,725,000	18,513,995	1.21	
Romania Government Bond					
3.65% 24/09/2031	RON	86,640,000	13,080,933	0.86	
 Serbia			37,183,536	2.43	
Serbia Treasury 4.5%					
20/08/2032	RSD	400,000,000	2,841,507	0.19	
			2,841,507	0.19	
South Africa					
South Africa Government Bond 10.5% 21/12/2026	ZAR	888,991,403	51,999,029	3.41	
South Africa Government	27111	000,331,103	31,333,023	3.11	
Bond 8% 31/01/2030	ZAR	518,244,424	25,533,643	1.67	
South Africa Government					
Bond 7% 28/02/2031	ZAR	116,406,096	5,194,383	0.34	
South Africa Government	745		40.000.000		
Bond 8.25% 31/03/2032	ZAR	360,605,944	16,993,838	1.11	
South Africa Government Bond 8.875% 28/02/2035	ZAR	256,000,000	11,927,710	0.78	
South Africa Government	27111	230,000,000	11,321,110	0.10	
Bond 6.25% 31/03/2036	ZAR	336,628,268	12,246,399	0.80	
South Africa Government					
Bond 8.5% 31/01/2037	ZAR	559,531,633	24,539,785	1.61	
South Africa Government					
Bond 9% 31/01/2040	ZAR	68,111,467	3,046,484	0.20	
South Africa Government Bond 8.75% 31/01/2044	ZAR	122 520 201	E 7E0 01E	0.38	
South Africa Government	ZAR	133,538,381	5,750,815	0.36	
Bond 8.75% 28/02/2048	ZAR	226,614,348	9,790,422	0.64	
			167,022,508	10.94	
Thailand					
Thailand Government Bond					
1.585% 17/12/2035	THB	128,826,000	2,970,871	0.19	
 Turkey			2,970,871	0.19	
Turkey Government Bond					
10.6% 11/02/2026	TRY	220,000,000	11,432,927	0.75	
			11,432,927	0.75	
Total Bonds			1,223,553,813	80.12	
Total Transferable securition in instruments admitted to a			1 222 552 012	80.12	
Transferable securities and			1,223,553,813 dealt in on anoth		
regulated market					
Bonds					
Malaysia					
Malaysia Government Bond 3.955% 15/09/2025	MYR	85 300 000	19 220 753	1.20	
Malaysia Government Bond		85,390,000	18,229,753	1.20	
4.07% 30/09/2026	MYR	30,000,000	6,413,919	0.42	
Malaysia Government Bond		, ,	., ., .		
3.9% 30/11/2026	MYR	38,530,000	8,206,073	0.54	
Malaysia Government Bond					
3.733% 15/06/2028	MYR	50,000,000	10,498,147	0.69	
Malaysia Government Bond					
3.885% 15/08/2029	MYR	150,000,000	31,647,427	2.07	
Malaysia Government Bond 4.127% 15/04/2032	MYR	58,000,000	12,368,904	0.81	
	171 I IVI	30,000,000	12,300,304	0.01	
Malaysia Government Bond 3.582% 15/07/2032	MYR	86,942,000	17,738,118	1.16	

# AVIVA INVESTORS - EMERGING MARKETS LOCAL CURRENCY BOND FUND (CONTINUED)

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Malaysia Government Bond 3.447% 15/07/2036	MYR	22,261,000	4,303,671	0.28	Thailand Government Bond 1.6% 17/06/2035	THB	250,000,000	5,839,520	0.38
Malaysia Government Bond 4.762% 07/04/2037	l MYR	32,000,000	7,146,705	0.47	Thailand Government Bond 3.4% 17/06/2036	THB	300,000,000	8,446,409	0.55
Malaysia Government Bond 3.757% 22/05/2040	MYR	31,393,000	6,164,853	0.40	Thailand Government Bond 2% 17/06/2042	THB	360,000,000	7,884,431	0.52
Malaysia Government Bond 4.065% 15/06/2050	l MYR	24,390,000	4,731,629	0.31	Thailand Government Bond	THB	150,000,000	4,854,624	0.32
		,,	127,449,199	8.35	Thailand Government Bond		,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Peru					2.75% 17/06/2052	THB	140,000,000	3,114,655	0.20
Peru Government Bond,								101,564,167	6.65
Reg. S 6.35% 12/08/2028	PEN	19,423,000	4,535,871	0.30	Total Bonds			233,549,237	15.30
			4,535,871	0.30	Total Transferable securiti		•		
Thailand					instruments dealt in on an			233,549,237	15.30
Thailand Government Bond					Units of authorised UCITS			undertakings	
3.85% 12/12/2025	THB	223,489,000	6,424,814	0.42	Collective Investment Sch	emes - UCII	S		
Thailand Government Bond					Ireland				
2.125% 17/12/2026	THB	220,000,000	6,035,847	0.39	Aviva Investors Euro Liquidity Fund - Class 3				
Thailand Government Bond	-				Income shares EUR <sup>†</sup>	EUR	72,730	7,034,736	0.46
2.875% 17/12/2028	THB	350,000,000	9,901,010	0.65	Aviva Investors US Dollar		12,100	1,00 1,100	01.10
Thailand Government Bond					Liquidity Fund - Class 3				
4.875% 22/06/2029	THB	425,000,000	13,397,907	0.88	Income shares USD†	USD	19,100,000	17,869,506	1.17
Thailand Government Bond								24,904,242	1.63
1.6% 17/12/2029	THB	227,255,000	5,895,050	0.39	Total Collective Investmen	t Schemes -	UCITS	24,904,242	1.63
Thailand Government Bond 2% 17/12/2031	THB	484,039,000	12,620,273	0.83	Total Units of authorised Universement undertakings	ICITS or oth	er collective	24,904,242	1.63
Thailand Government Bond					Total Investments			1,482,007,292	97.05
3.775% 25/06/2032	THB	576,212,000	17,149,627	1.12	Cash			27,334,727	1.79
					Other assets/(liabilities)			17,757,041	1.16
					Total net assets			1,527,099,060	100.00
					<sup>†</sup> Related Party Fund				
Geographic Allocation of P	ortfolio							% of	Net Assets
Brazil									12.65
Indonesia									11.46
Mexico									11.30
South Africa									10.94
China									9.22
Malaysia									8.35
Thailand									6.84
Poland Czech Republic									5.77 4.37
Colombia									3.31
Romania							<u>,                                     </u>		2.43
Peru									2.41
Hungary									2.07
Ireland							,		1.63
Egypt									1.57
Chile									1.52
Turkey									0.75
Dominican Republic									0.27
Serbia									0.19
Total investments									97.05
Cash and other assets/(liab	ilities)								2.95
Total									100.00

# AVIVA INVESTORS - EMERGING MARKETS LOCAL CURRENCY BOND FUND (CONTINUED)

Portfolio of Investments and Other Net Assets as at 31 December 2022

Currency Purchased  CLP CNH CNH CNH CNH ENH CZK EUR EUR EUR	Amount Purchased 28,897,447,923 329,019,524 72,628,607 272,231,712 112,549,870 439,476,023 58,116,746	Currency Sold USD USD USD	Amount Sold 32,744,983	Maturity Date	Counterparty	Unrealised Gain/ (Loss) EUR	% of Net Assets
CLP CNH CNH CNH CNH CNH EUR EUR	28,897,447,923 329,019,524 72,628,607 272,231,712 112,549,870 439,476,023	USD USD USD	32,744,983		Counterparty	EUR	% of Net Assets
CNH CNH CNH CNH CZK EUR EUR	329,019,524 72,628,607 272,231,712 112,549,870 439,476,023	USD USD		1 = /02 /2022			70 OF NEC ASSECTS
CNH CNH CNH CZK EUR EUR	72,628,607 272,231,712 112,549,870 439,476,023	USD	47 101 202	15/03/2023	HSBC	648,017	0.04
CNH CNH CZK EUR EUR	272,231,712 112,549,870 439,476,023		47,181,288	15/03/2023	Deutsche Bank	653,594	0.04
CNH CZK EUR	112,549,870 439,476,023		10,534,483	15/03/2023	HSBC LD Margan	32,963	- 0.04
CZK EUR EUR	439,476,023	USD	38,926,752 16,082,537	15/03/2023 15/03/2023	J.P. Morgan Merrill Lynch	644,294 276,716	0.04
EUR EUR		USD	18,807,141	15/03/2023	BNP Paribas	532,996	0.02
EUR		MXN	1,197,922,532	15/03/2023	J.P. Morgan	1,533,337	0.10
EUR	14,597,430	USD	15,660,775	15/03/2023	Merrill Lynch	17,613	
	42,559,513	USD	45,329,120	15/03/2023	UBS	359,157	0.02
EUR	16,472,843	USD	17,387,890	16/03/2023	Canadian Imperial Bank of Commerce	286,270	0.02
EUR	4,400,000	USD	4,662,847	16/03/2023	RBC	59,306	_
HUF	5,463,239,170	EUR	12,816,169	16/03/2023	UBS	456,462	0.03
HUF	6,260,078,045	USD	15,548,809	16/03/2023	BNP Paribas	733,952	0.05
HUF	6,260,078,044	USD	15,547,909	16/03/2023	Citibank	734,790	0.05
HUF	628,456,341	USD	1,569,400	16/03/2023	Morgan Stanley	65,828	=
MXN	127,188,687	USD	6,334,744	15/03/2023	Goldman Sachs	110,210	0.01
MYR	9,160,730	USD	2,076,086	15/03/2023	HSBC	8,745	
PHP	97,654,645	USD	1,742,933	16/03/2023	HSBC	7,705	
PLN	4,276,323	USD	960,778	15/03/2023	Morgan Stanley	8,979	
RON	68,294,388	USD	14,446,808	15/03/2023	Goldman Sachs	224,501	0.02
RSD THB	101,451,894 1,962,041,082	USD	904,367	15/03/2023	J.P. Morgan	18,640	0.02
THB	33,611,484	USD	57,104,648 978,378	15/03/2023 15/03/2023	Goldman Sachs Morgan Stanley	226,300 3,760	
USD	938,896	BRL	5,016,344	15/03/2023	Goldman Sachs	3,060	
USD	42,525,011	BRL	225,714,254	15/03/2023	Standard Chartered	397,086	0.03
USD	15,842,357	COP	77,342,387,267	15/03/2023	Standard Chartered	101,115	0.01
USD	2,156,984	DOP	120,359,705	15/03/2023	Goldman Sachs	43,930	
USD	7,542,945	EGP	195,362,282	15/03/2023	Merrill Lynch	376,842	0.02
USD	1,615,435	MYR	7,068,336	15/03/2023	Standard Chartered	5,864	
USD	4,354,377	MYR	19,048,223	16/03/2023	Standard Chartered	16,549	_
USD	7,631,134	UYU	301,902,914	15/03/2023	HSBC	157,129	0.01
ZAR	198,123,961	USD	11,346,829	15/03/2023	Morgan Stanley	263,111	0.02
<b>Total Unrealised</b>	Gain on Forward Currency Exc	hange Contracts	- Assets			9,008,821	0.59
СОР	4,642,686,705	USD	946,137	15/03/2023	Goldman Sachs	(1,561)	
COP	260,542,808,261	USD	53,519,221	15/03/2023	Morgan Stanley	(481,365)	(0.03)
COP	71,871,892,173	USD	14,806,735	15/03/2023	Standard Chartered	(173,023)	(0.01)
EUR	22,691,110	CNH	167,801,031	15/03/2023	J.P. Morgan	(43,956)	
EUR	1,960,419	CZK	48,425,169	15/03/2023	Standard Chartered	(27,601)	- (0.00)
EUR HUF	8,147,841	ZAR USD	153,469,989	15/03/2023	Morgan Stanley HSBC	(238,729)	(0.02)
HUF	3,174,955,381	USD	8,290,647 8,286,767	16/03/2023 16/03/2023	Morgan Stanley	(4,477)	
IDR	3,174,955,381 17,362,590,527	USD	1,125,358	15/03/2023	Morgan Stanley  Morgan Stanley	(3,058)	
IDR	179,918,126,607	USD	11,664,060	15/03/2023	Societe Generale	(34,151)	
MXN	1,449,212,485	USD	74,396,014	15/03/2023	Goldman Sachs	(807,966)	(0.05)
MYR	123,247,466	USD	28,170,849	15/03/2023	HSBC	(105,238)	(0.01)
USD	20,678,431	CLP	18,491,893,744	15/03/2023	Morgan Stanley	(671,212)	(0.05)
USD	968,734	CNH	6,708,991	15/03/2023	BNP Paribas	(7,121)	· · · ·
USD	27,533,577	CNH	190,938,832	15/03/2023	HSBC	(236,846)	(0.02)
USD	987,078	CNH	6,849,318	15/03/2023	Merrill Lynch	(9,055)	-
USD	16,160,802	CNH	112,296,564	15/03/2023	Standard Chartered	(169,533)	(0.01)
USD	32,457,040	COP	159,558,810,173	15/03/2023	Standard Chartered	(1,838)	_
USD	2,290,056	EGP	66,869,643	16/03/2023	Morgan Stanley	(141,363)	(0.01)
USD	32,527,693	EUR	30,378,000	15/03/2023	BNP Paribas	(95,475)	(0.01)
USD	32,581,955	EUR	30,378,618	15/03/2023	Morgan Stanley	(45,576)	
USD	101,997,746	EUR	96,453,183	15/03/2023	Standard Chartered	(1,495,655)	(0.10)
USD	2,122,574	EUR	2,000,000	16/03/2023	Standard Chartered	(24,073)	
USD	1,270,080	HUF	491,376,023	16/03/2023	Morgan Stanley	(11,440)	
USD	16,117,993	IDR	252,149,879,652	15/03/2023	Canadian Imperial Bank of Commerce	(165,182)	(0.01)
USD	43,325,315	MXN	866,333,000	15/03/2023	Standard Chartered	(586,045)	(0.01)
USD	2,146,360	PEN	8,279,583	15/03/2023	Merrill Lynch	(9,499)	(0.04)
USD	451,111	PHP	25,241,889	15/03/2023	HSBC	(1,463)	_
USD	19,440,124	PLN	87,244,724	15/03/2023	Societe Generale	(333,527)	(0.02)
USD	8,435,085	PLN	37,356,594	15/03/2023	UBS	(39,305)	(-:52)

Net Market Value on Interest Rate Swap Contracts - Liabilities

# AVIVA INVESTORS - EMERGING MARKETS LOCAL CURRENCY BOND FUND (CONTINUED)

Portfolio of Investments and Other Net Assets as at 31 December 2022

Forward Currency Ex	change Contr	acts (continued)	)						
Currency			Currency					Unrealised Gain/ (Loss)	
Purchased	Amount Pur	chased	Sold	<b>Amount Sold</b>	Maturity Date	Co	unterparty	EUR	% of Net Assets
USD	4,	847,311	THB	167,643,977	15/03/2023	Socie	ete Generale	(49,052)	-
USD	24,	906,841	ZAR	442,026,790	15/03/2023	Mor	gan Stanley	(967,447)	(0.07
UYU	1,035,	465,168	USD	25,908,003 15/03/2023			HSBC	(292,005)	(0.02
Total Unrealised Loss	s on Forward C	Currency Exchar	ge Contracts	- Liabilities				(7,274,702)	(0.48
Net Unrealised Gain	on Forward Cເ	ırrency Exchang	e Contracts -	Assets				1,734,119	0.11
Interest Rate Swap C	ontracts								
								Market Value	
Nominal Amount	Currency	Counterparty	/	Security Description	on		<b>Maturity Date</b>	EUR	% of Net Assets
4,600,000,000	HUF	Barclays	Pay floating BUBOR 6 month Receive fixed 9.82%			9.82%	28/09/2032	61,653	-
163,519,547	BRL	Barclays		Pay floating CDI 1 d	ay Receive fixed 12.785	%	02/01/2025	69,583	-
12,000,000,000	HUF	Barclays		Pay fixed 10.29% Re	eceive floating BUBOR (	6 month	28/09/2029	69,702	0.01
980,000,000	CZK	Barclays		Pay floating PRIBO	R 6 month Receive fixed	l 6.655%	11/11/2024	97,010	0.01
237,000,000	CZK	Barclays		Pay floating PRIBO	R 6 month Receive fixed	I 5.095%	10/10/2032	187,474	0.01
235,000,000	CZK	Barclays		Pay floating PRIBO	R 6 month Receive fixed	5.12%	11/11/2032	224,733	0.02
Total Market Value or	n Interest Rate	Swap Contract	s - Assets	'				710,155	0.05
385,105,896	BRL	Barclays		Pay floating CDI 1	day Receive fixed 11.74	5%	02/01/2025	(1,271,041)	(0.08
193,092,359	BRL	Barclays		Pay floating CDI 1	day Receive fixed 11.53	5%	02/01/2025	(828,958)	(0.05)
201,811,684	BRL	Barclays		Pay floating CDI 1	day Receive fixed 11.62	5%	02/01/2025	(759,020)	(0.05)
866,000,000	CZK	Barclays		Pay fixed 5.835% F	Receive floating PRIBOR	6 month	14/10/2027	(758,792)	(0.05
17,800,000,000	HUF	Barclays		Pay floating BUBO	R 6 month Receive fixed	d 13.62%	28/09/2024	(273,248)	(0.02)
854,000,000	CZK	Barclays		Pay fixed 5.5% Rec	eive floating PRIBOR 6	month	10/10/2027	(224,428)	(0.02)
999,000,000	CZK	Barclays		Pay floating PRIBC	R 6 month Receive fixe	d 6.6%	10/10/2024	(12,590)	(0.00)
Total Market Value or	n Interest Rate	Swap Contract	s - Liabilities					(4,128,077)	(0.27)

(3,417,922)

(0.22)

#### AVIVA INVESTORS - EUROPEAN CORPORATE BOND FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities an exchange listing	nd money ma	rket instruments a	ndmitted to an of	ficial	Safran SA, Reg. S 0.75% 17/03/2031	EUR	200,000	157,378	1.03
Bonds Australia					Schneider Electric SE, Reg. S 1.5% 15/01/2028	EUR	200,000	183,147	1.20
Aurizon Network Pty. Ltd., Reg. S 3.125% 01/06/2026	EUR	200,000	192,855	1.26	Societe Generale SA, Reg. S 0.875% 22/09/2028	EUR	100,000	85,012	0.55
Austria			192,855	1.26	TotalEnergies SE, Reg. S 1.625% Perpetual	EUR	173,000	141,013	0.92
UNIQA Insurance Group AG Reg. S 1.375% 09/07/2030	, EUR	100,000	79,979	0.52	Veolia Environnement SA, Reg. S 2.25% 31/12/2164	EUR	400,000	357,747	2.33
			79,979	0.52	reg. 3 2.2370 31/12/2104	EUK	400,000	3,228,073	21.07
Belgium					Germany				
Ageas SA/NV, Reg. S, FRN 3.875% Perpetual	EUR	400,000	303,555	1.98	Allianz SE, Reg. S, FRN 4.75% Perpetual	EUR	200,000	198,855	1.30
Anheuser-Busch InBev SA, Reg. S 1.125% 01/07/2027	EUR	150,000	135,923	0.89	Bundesrepublik Deutschland, Reg. S 1.7%			-	
Cofinimmo SA, REIT, Reg. S 1% 24/01/2028	EUR	100,000	81,109	0.53	15/08/2032 Bundesrepublik	EUR	150,000	139,541	0.91
KBC Group NV, Reg. S	FUD	200.000	105 724	1.00	Deutschland, Reg. S 0%	FUD	100.000	40.227	0.22
0.625% 07/12/2031	EUR	200,000	165,734 <b>686,321</b>	1.08 <b>4.48</b>	<del></del>	EUR	100,000	49,337	0.32
Denmark			080,321	7.70	1.875% 23/02/2028	EUR	100,000	87,612	0.57
Orsted A/S, Reg. S 2.25% 24/11/3017	EUR	100,000	94,877	0.62	Infineon Technologies AG, Reg. S 2% 24/06/2032	EUR	100,000	83,387	0.54
			94,877	0.62	Merck Financial Services			-	
France					GmbH, Reg. S 0.875%	EUR	200.000	150 746	1.04
AXA SA, Reg. S, FRN 3.875% Perpetual	EUR	100,000	96,940	0.63	05/07/2031 Merck KGaA, Reg. S 1.625%		200,000	159,746	1.04
Banque Federative du Credit Mutuel SA, Reg. S					09/09/2080 O2 Telefonica Deutschland	EUR	100,000	89,031	0.58
1.75% 15/03/2029 Banque Federative du	EUR	100,000	86,571	0.56		S EUR	200,000	189,901	1.24
Credit Mutuel SA, Reg. S 1.875% 18/06/2029	EUR	200,000	170,326	1.11	Volkswagen Financial	LON	200,000	163,301	1,24
BNP Paribas SA, Reg. S 2.125% 23/01/2027	EUR	100,000	93,428	0.61	12/02/2030	EUR	192,000	141,726	0.93
BNP Paribas SA, Reg. S		•			01/09/2028	EUR	100,000	76,684	0.50
0.25% 13/04/2027 BNP Paribas SA, Reg. S 0.5%	EUR %	300,000	262,143	1.71	Vonovia SE, Reg. S 0.75% 01/09/2032	EUR	200,000	133,035	0.87
19/02/2028	EUR	100,000	85,093	0.56				1,348,855	8.80
BNP Paribas SA, Reg. S 2.59 31/03/2032	% EUR	200,000	177,206	1.16	Hong Kong  AIA Group Ltd., Reg. S 0.88%				
BPCE SA, Reg. S 1.75%					09/09/2033	EUR	100,000	77,855	0.51
02/02/2034	EUR	200,000	162,465	1.06	n.t.			77,855	0.51
Caisse Nationale de Reassurance Mutuelle					Italy Assicurazioni Generali SpA,				
Agricole Groupama, Reg. S					Reg. S 1.713% 30/06/2032	EUR	161,000	123,242	0.80
3.375% 24/09/2028 Credit Agricole Assurances	EUR	200,000	183,203	1.20	Enel SpA, Reg. S 1.375% Perpetual	EUR	175,000	138,589	0.90
SA, Reg. S 1.5% 06/10/2031		300,000	220,432	1.44	Eni SpA, Reg. S 2%		•		
Credit Agricole SA, Reg. S 0.375% 20/04/2028	EUR	200,000	164,365	1.07	Perpetual Intesa Sanpaolo SpA, Reg. S	EUR	148,000	123,580	0.81
Credit Logement SA, Reg. S FRN 1.35% 28/11/2029	i, EUR	100,000	92,391	0.60	4.375% 12/07/2029 Intesa Sanpaolo SpA, Reg. S	EUR	150,000	149,643	0.98
Credit Mutuel Arkea SA, Reg S, FRN 1.875% 25/10/2029		100,000	94,457	0.62	6.625% 13/09/2023	EUR	120,000	122,379	0.80
Credit Mutuel Arkea SA, Reg	g.	•			Intesa Sanpaolo SpA, Reg. S 0.75% 16/03/2028	EUR	147,000	122,457	0.80
S 3.25% 01/06/2026 Engie SA, Reg. S 0.375%	EUR	100,000	96,765	0.63	UniCredit SpA, Reg. S 2.2% 22/07/2027	EUR	300,000	272,064	1.78
21/06/2027	EUR	100,000	86,698	0.57			•	1,051,954	6.87
EssilorLuxottica SA, Reg. S 0.75% 27/11/2031	EUR	100,000	79,781	0.52	Luxembourg Bevco Lux SARL, Reg. S 1%				
Orange SA, Reg. S, FRN 5.25% Perpetual	EUR	150,000	151,512	0.99	16/01/2030	EUR	129,000	97,152	0.63

## AVIVA INVESTORS - EUROPEAN CORPORATE BOND FUND (CONTINUED)

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
CK Hutchison Group	,				Spain				
Telecom Finance SA, Reg. S 1.125% 17/10/2028 John Deere Cash	EUR	225,000	187,158	1.22	Banco Bilbao Vizcaya Argentaria SA, Reg. S 1% 21/06/2026	EUR	100,000	91,402	0.60
Management SARL, Reg. S					Banco de Sabadell SA, Reg.		100,000	52,102	
1.65% 13/06/2039	EUR	150,000	112,498	0.74	S 2.625% 24/03/2026	EUR	100,000	94,049	0.61
Medtronic Global Holdings SCA 3% 15/10/2028	EUR	100,000	96,864	0.63	Banco de Sabadell SA, Reg. S 1.625% 07/03/2024	EUR	100,000	97,296	0.63
Segro Capital SARL, REIT, Reg. S 0.5% 22/09/2031	EUR	198,000	140,058	0.91	Banco de Sabadell SA, Reg. S 5.625% 06/05/2026	EUR	100,000	101,040	0.66
SELP Finance SARL, REIT, Reg. S 0.875% 27/05/2029	EUR	149,000	112,707	0.74	Banco Santander SA, Reg. S 0.5% 24/03/2027	EUR	200,000	177,437	1.16
Netherlands			746,437	4.87	Banco Santander SA, Reg. S 1.375% 05/01/2026	; EUR	200,000	185,562	1.21
Brenntag Finance BV, Reg. S 0.5% 06/10/2029	EUR	100,000	75,946	0.50	Bankinter SA, Reg. S 0.875% 08/07/2026		200,000	177,554	1.16
Cooperatieve Rabobank UA Reg. S 3.1% 31/12/2164	, EUR	200,000	155,135	1.01	CaixaBank SA, Reg. S 0.75% 26/05/2028		100,000	84,143	0.55
Enel Finance International		•	<u> </u>		CaixaBank SA, Reg. S, FRN		100,000	0 1,1 10	
NV, Reg. S 0.375% 17/06/2027	EUR	202,000	174,430	1.14	2.75% 14/07/2028	EUR	300,000	294,796	1.92
Heimstaden Bostad Treasury BV, Reg. S 0.75%			•		Criteria Caixa SA, Reg. S 0.875% 28/10/2027	EUR	200,000	172,071	1.12
06/09/2029  Iberdrola International BV,	EUR	100,000	67,289	0.44	Inmobiliaria Colonial Socimi SA, REIT, Reg. S 2% 17/04/2026	ELID	200,000	104.070	1.21
Reg. S 1.825% Perpetual	EUR	100,000	76,494	0.50	17/04/2026	EUR	200,000	184,878 <b>1,660,228</b>	1.21 10.83
Iberdrola International BV,	FUD	100,000	00 217	0.50	Sweden			_,,	
Reg. S 1.874% Perpetual ING Groep NV, Reg. S, FRN	EUR	100,000	89,317	0.58	EQT AB, Reg. S 2.375% 06/04/2028	EUR	166,000	146,011	0.95
1.625% 26/09/2029 ING Groep NV, Reg. S, FRN	EUR	100,000	93,664	0.61	Molnlycke Holding AB, Reg. S 0.875% 05/09/2029	EUR	140,000	110,767	0.72
2.125% 26/05/2031 ING Groep NV, Reg. S	EUR	100,000	90,827	0.59	Telia Co. AB, Reg. S 2.75% 30/06/2083	EUR	100,000	88,077	0.58
0.875% 09/06/2032	EUR	100,000	84,590	0.55	Telia Co. AB, Reg. S 2.125%	5115	•	·	
LeasePlan Corp. NV, Reg. S 0.25% 07/09/2026	EUR	173,000	148,385	0.97	20/02/2034	EUR	100,000	83,463 <b>428,318</b>	0.55 <b>2.80</b>
Nationale-Nederlanden Bank NV (The) Netherlands					Switzerland Credit Suisse Group				
0.5% 21/09/2028 Prosus NV, Reg. S 1.207%	EUR	200,000	162,297	1.06	AG, Reg. S, FRN 3.25% 02/04/2026	EUR	350,000	314,770	2.05
19/01/2026	EUR	100,000	90,214	0.59	02/01/2020			314,770	2.05
Stellantis NV, Reg. S 0.75% 18/01/2029	EUR	137,000	109,582	0.72	United Kingdom Barclays plc, Reg. S 2.885%				
Telefonica Europe BV, Reg. S, FRN 5.875% Perpetual	EUR	100,000	99,596	0.65	31/01/2027	EUR	176,000	166,885	1.09
Volkswagen International	LOK	100,000	33,330	0.03	Barclays plc, Reg. S 0.877% 28/01/2028	EUR	82,000	70,206	0.46
Finance NV, Reg. S, FRN 3.375% Perpetual	EUR	200,000	190,620	1.24	Barclays plc, Reg. S 1.125% 22/03/2031	EUR	136,000	115,870	0.76
Volkswagen International Finance NV, Reg. S 4.375%					Diageo Finance plc, Reg. S 1.5% 22/10/2027	EUR	150,000	137,621	0.90
Perpetual Wolters Kluwer NV, Reg. S	EUR	100,000	81,926	0.53	DS Smith plc, Reg. S 1.375%		400.000		
0.75% 03/07/2030	EUR	139,000	111,473	0.73	26/07/2024 Motability Operations	EUR	100,000	96,720	0.63
Portugal			1,901,785	12.41	Group plc, Reg. S 0.125% 20/07/2028	EUR	156,000	130,628	0.85
Caixa Geral de Depositos					National Grid plc, Reg. S	LOIK	130,000	130,020	0.03
SA, Reg. S 0.375% 21/09/2027	EUR	100,000	83,641	0.55	0.25% 01/09/2028 Nationwide Building	EUR	178,000	144,640	0.94
EDP - Energias de Portugal SA, Reg. S 1.875%					Society, Reg. S, FRN 2%	FUE	150.000	141 500	0.00
02/08/2081	EUR	100,000	85,787	0.56	25/07/2029 NatWest Group plc, Reg. S,	EUR	150,000	141,529	0.92
			169,428	1.11	FRN 0.75% 15/11/2025	EUR	150,000	140,376	0.92
					NatWest Group plc, Reg. S 0.78% 26/02/2030	EUR	197,000	154,867	1.01

## AVIVA INVESTORS - EUROPEAN CORPORATE BOND FUND (CONTINUED)

Portfolio of Investments and Other Net Assets as at 31 December 2022

Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
,				Kellogg Co. 0.5% 20/05/2029	EUR	150,000	123,705	0.81
EUR	129,000		0.75	Liberty Mutual Group,				
		1,413,550	9.23	Inc., Reg. S, FRN 3.625% 23/05/2059	EUR	150,000	132,762	0.87
EUR	100,000	76,928	0.50	Procter & Gamble Co. (The) 4.875% 11/05/2027	EUR	100,000	107,315	0.70
6 EUR	200,000	199,550	1.30	Verizon Communications, Inc. 2.875% 15/01/2038	EUR	100,000	84,133	0.55
							1,661,436	10.84
EUR	103,000	83,253	0.54	Total Bonds			15,056,721	98.27
EUR	155,000	115,257	0.75	instruments admitted to a	an official ex	change listing	15,056,721	98.27
				Other transferable securit Bonds	ties and mon	ey market instrun	ents	
EUR	100,000	85,587	0.56	United States of America				
EUR	150,000	118,138	0.77	Lehman Brothers Holdings Inc., FRN 0% 14/03/2019 <sup>^§</sup>	, EUR	2,500,000	-	_
				Total Bonds				
EUR	360,000	271,418	1.77		ecurities and	d money market		
							-	
EUR	7,000	6,123	0.04					98.27
								0.29 1.44
EUR	300,000	257,267	1.68	Total net assets				100.00
	EUR  EUR  EUR  EUR  EUR  EUR  EUR	EUR 129,000  EUR 100,000  EUR 103,000  EUR 155,000  EUR 150,000  EUR 360,000  EUR 360,000  EUR 7,000	EUR 129,000 114,208 1,413,550  EUR 100,000 76,928  EUR 200,000 199,550  EUR 103,000 83,253  EUR 155,000 115,257  EUR 150,000 118,138  EUR 360,000 271,418	EUR         129,000         114,208         0.75           1,413,550         9.23           EUR         100,000         76,928         0.50           EUR         200,000         199,550         1.30           EUR         103,000         83,253         0.54           EUR         155,000         115,257         0.75           EUR         100,000         85,587         0.56           EUR         150,000         118,138         0.77           EUR         360,000         271,418         1.77           EUR         7,000         6,123         0.04	Nominal Value   EUR   Assets   Kellogg Co. 0.5% 20/05/2029   Liberty Mutual Group, Inc., Reg. S, FRN 3.625% 23/05/2059   Inc., Reg. S, FRN 3.625% 23/05/2059   Procter & Gamble Co. (The) 4.875% 11/05/2027   Verizon Communications, Inc. 2.875% 15/01/2038   EUR   103,000   83,253   0.54   Total Bonds   Total Transferable security instruments admitted to a continuous of the process of the proces	Nominal Value   EUR   Assets	Nominal Value   EUR	Nominal Value

<sup>^</sup>Security is currently in default.

Security is valued at its fair value under the direction of the Board of Directors.

Geographic Allocation of Portfolio	% of Net Assets
France	21.07
Netherlands	12.41
United States of America	10.84
Spain	10.83
United Kingdom	9.23
Germany	8.80
Italy	6.87
Luxembourg	4.87
Belgium	4.48
Sweden	2.80
Switzerland	2.05
Australia	1.26
Portugal	1.11
Denmark	0.62
Austria	0.52
Hong Kong	0.51
Total investments	98.27
Cash and other assets/(liabilities)	1.73
Total	100.00

#### Financial Futures Contracts

	Number of	ı	Jnrealised Gain/(Loss)	
Security Description	Contracts	Currency	EUR	% of Net Assets
Euro-Bund, 08/03/2023	(1)	EUR	7,905	0.05
Total Unrealised Gain on Financial Futures Contracts - Assets			7,905	0.05
Net Unrealised Gain on Financial Futures Contracts - Assets	'		7,905	0.05

#### AVIVA INVESTORS - GLOBAL SOVEREIGN BOND FUND

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities an exchange listing	d money ma	rket instruments a	dmitted to an of	fficial	Belgium Government Bond, Reg. S, 144A 4.25%	FUD	1.004.000	1.007.200	0.00
Bonds Australia					28/03/2041	EUR	1,804,000	1,997,208	0.03
Australia Government Bond	 I				Belgium Government Bond, Reg. S, 144A 1.6%				
1.25% 21/05/2032	AUD	22,473,000	11,208,557	0.19		EUR	4,084,147	2,890,657	0.05
Australia Government Bond Reg. S 0.5% 21/09/2026	l,	51,626,000	29,305,973	0.50	Belgium Government Bond, Reg. S, 144A 2.15%				
Australia Government Bond		22.056.000	14 402 606	0.25	22/06/2066	EUR	3,161,962	2,437,035 <b>65,975,428</b>	0.04 <b>1.12</b>
Reg. S 2.75% 21/11/2028  Australia Government Bonc	AUD	23,956,000	14,403,686	0.25	Canada			03,513,428	1.12
Reg. S 1% 21/12/2030  Australia Government Bonc	AUD	48,367,000	24,556,422	0.42	Canada Government Bond 0.25% 01/03/2026	CAD	27,047,000	16,792,687	0.29
Reg. S 4.5% 21/04/2033	AUD	4,448,000	2,934,798	0.05	Canada Government Bond				
Australia Government Bond Reg. S 2.75% 21/05/2041	l, AUD	8,620,000	4,367,662	0.07		CAD	55,512,000	35,860,120	0.61
Australia Government Bond			0.070.044		2.25% 01/06/2029	CAD	232,000	151,070	
Reg. S 1.75% 21/06/2051	AUD	6,442,000	2,376,844 <b>89,153,942</b>	0.04 <b>1.52</b>	Canada Government Bond 1.25% 01/06/2030	CAD	47,302,000	28,355,777	0.48
Austria					Canada Government Bond				
Austria Government Bond,	5115		07.005.770		1.5% 01/12/2031	CAD	25,632,000	15,261,959	0.26
Reg. S, 144A 0% 15/07/2023 Austria Government	EUR	28,012,000	27,685,772	0.47	Canada Government Bond 2% 01/12/2051	CAD	18,000,000	9,463,189	0.16
Bond, Reg. S, 144A 0.5%								105,884,802	1.80
20/04/2027	EUR	10,372,000	9,394,277	0.16	Chile				
Austria Government Bond, Reg. S, 144A 0% 20/02/2030	EUR	16,426,000	13,236,892	0.23		CLD	4 420 000 000	2.054.267	0.07
Austria Government					144A 2.8% 01/10/2033	CLP	4,430,000,000	3,954,267 <b>3,954,267</b>	0.07 <b>0.07</b>
Bond, Reg. S, 144A 0.9% 20/02/2032	EUR	6,633,000	5,457,433	0.09	China			0,00 .,_0.	
Austria Government Bond, Reg. S, 144A 2.4%					China Government Bond 3.03% 11/03/2026	CNY	1,147,440,000	157,063,393	2.67
23/05/2034 Austria Government	EUR	1,403,000	1,303,959	0.02	China Government Bond 3.27% 19/11/2030	CNY	634,130,000	88,308,625	1.50
Bond, Reg. S, 144A 4.15% 15/03/2037	EUR	2,847,000	3,135,275	0.05	China Government Bond 2.75% 17/02/2032	CNY	702 610 000	02 521 011	1.59
Austria Government Bond,					China Government Bond		702,610,000	93,531,911	
Reg. S, 144A 0% 20/10/2040 Austria Government	EUR	1,733,000	978,223	0.02	2.76% 15/05/2032 China Government Bond	CNY	226,130,000	30,223,361	0.52
Bond, Reg. S, 144A 0.75%	FUD	2 572 000	2 010 174	0.04	3.81% 14/09/2050	CNY	448,170,000	66,360,762	1.13
20/03/2051 Austria Government	EUR	3,573,000	2,019,174	0.04	China Government Bond 3.32% 15/04/2052	CNY	53,860,000	7,411,919	0.13
Bond, Reg. S, 144A 2.1%					3.32 /0 13/04/2032	CIVI	33,000,000	442,899,971	7.54
20/09/2117	EUR	2,815,000	1,997,911	0.03	Colombia				
Belgium			65,208,916	1.11	Colombia Titulos De		47 004 000 000		
Belgium Government					Tesoreria 7% 30/06/2032	СОР	47,001,000,000	6,196,879 <b>6,196,879</b>	0.11 <b>0.11</b>
Bond, Reg. S, 144A 0.2%					Czech Republic			0,130,013	V.11
22/10/2023 Belgium Government	EUR	331,000	324,879	0.01	Czech Republic Governmen				
Bond, Reg. S, 144A 0.8% 22/06/2027	EUR	12,359,204	11,318,497	0.19	Bond 2.75% 23/07/2029 Czech Republic Governmen	t CZK	32,270,000	1,160,408	0.02
Belgium Government Bond		12,555,201	11,510,151	0.13	Bond, Reg. S 0.95% 15/05/2030	CZK	339,260,000	10,536,906	0.18
Reg. S, 144A 1% 22/06/2031	EUR	29,821,952	25,319,036	0.43	13/03/2030	CZN	339,200,000	11,697,314	0.10
Belgium Government					Denmark			, ,	
Bond, Reg. S, 144A 0.35% 22/06/2032	EUR	19,307,867	14,904,563	0.25	Denmark Government Bond			0.005	
Belgium Government		× ×	, , , , , , , , , , , , ,		1.75% 15/11/2025	DKK	75,735,115	9,922,201	0.17
Bond, Reg. S, 144A 1.25% 22/04/2033	EUR	6,991,415	5,850,189	0.10	Denmark Government Bond 0% 15/11/2031	DKK	43,985,890	4,682,897	0.08
Belgium Government					Denmark Government Bond 4.5% 15/11/2039	d DKK	21,967,157	3,692,350	0.06
Bond, Reg. S, 144A 0.4% 22/06/2040	EUR	1,541,000	933,364	0.02			,,,,,,,	18,297,448	0.31

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Finland Government					Bundesrepublik Deutschland, Reg. S 0%				
Bond, Reg. S, 144A 0.875% 15/09/2025	EUR	10,714,000	10,208,299	0.17	15/08/2030 Bundesrepublik	EUR	6,820,710	5,657,165	0.10
Finland Government Bond, Reg. S, 144A 0.125%					Deutschland, Reg. S 0% 15/08/2031	EUR	7,538,377	6,103,886	0.10
15/09/2031	EUR	18,509,000	14,470,028 <b>24,678,327</b>	0.25	Bundesrepublik Deutschland, Reg. S 0%				
France			24,010,321	0.42	15/08/2031	EUR	17,231,393	13,914,694	0.24
France Government Bond OAT, Reg. S, 144A 1.75%					Bundesrepublik Deutschland, Reg. S 1.7%				
25/06/2039	EUR	8,735,000	7,105,023	0.12	15/08/2032	EUR	12,494,288	11,588,952	0.20
France Government Bond OAT, Reg. S, 144A 0.5%					Bundesrepublik Deutschland, Reg. S 4.75%				
25/05/2040	EUR	25,337,019	15,943,058	0.27		EUR	9,620,846	11,679,996	0.20
France Government Bond OAT, Reg. S, 144A 2%					Bundesrepublik Deutschland, Reg. S 4%				
25/05/2048	EUR	2,521,901	1,956,671	0.03	04/01/2037	EUR	10,143,982	11,756,166	0.20
France Government Bond OAT, Reg. S, 144A 1.5%					Bundesrepublik Deutschland, Reg. S 1%				
25/05/2050	EUR	17,939,806	12,153,456	0.21	15/05/2038	EUR	7,728,971	6,129,924	0.10
France Government Bond OAT, Reg. S, 144A 0.5%					Bundesrepublik Deutschland, Reg. S 4.25%				
25/05/2072	EUR	20,740,946	7,815,914	0.13		EUR	6,555,945	7,954,787	0.13
France Government Bond OAT, Reg. S 0.5% 25/05/2025	5 EUR	06 001 720	91,029,223	1.55	Bundesrepublik Deutschland, Reg. S 3.25%				
France Government	D EUR	96,081,739	91,029,223	1.55	04/07/2042	EUR	3,055,079	3,362,420	0.06
Bond OAT, Reg. S 2.75%					Bundesrepublik				
25/10/2027	EUR	37,467,000	37,398,008	0.64		FUD	4 001 000	2.054.100	0.07
France Government Bond OAT, Reg. S 0.5% 25/05/2029	EUR	52,162,000	44,981,770	0.76	04/07/2044 Bundesrepublik	EUR	4,001,000	3,954,108	0.07
France Government Bond OAT, Reg. S 0% 25/11/2029	EUR	14,191,809	11,668,541	0.20	Deutschland, Reg. S 1.25% 15/08/2048	EUR	22,546,859	17,282,618	0.29
France Government Bond					Bundesrepublik Deutschland, Reg. S 0%				
OAT, Reg. S 2.5% 25/05/2030	) EUR	8,227,928	8,030,030	0.14	15/08/2052	EUR	4,619,991	2,265,274	0.04
Prance Government Bond OAT, Reg. S 0% 25/11/2030	EUR	804,053	639,604	0.01	Bundesschatzanweisungen Reg. S 0.4% 13/09/2024	i, EUR	159,601,801	153,659,826	2.62
OAT, Reg. S 1.5% 25/05/2031	L EUR	436,243	391,564	0.01	Bundesschatzanweisungen Reg. S 2.2% 12/12/2024		123,811,813	122,634,363	2.09
France Government							-,- ,	539,424,570	9.18
Bond OAT, Reg. S 1.25% 25/05/2034	EUR	41,440,314	33,715,214	0.57	Hungary				
France Government Bond					Hungary Government Bond		405 140 000	022.056	0.01
OAT, Reg. S 4.5% 25/04/2041 France Government	L EUR	7,409,480	8,596,853	0.15	3% 21/08/2030 Hungary Government Bond		495,140,000	832,956	0.01
Bond OAT, Reg. S 3.25%					4.75% 24/11/2032	HUF	1,919,910,000	3,479,523	0.06
25/05/2045	EUR	6,377,445	6,308,069	0.11	Indonesia			4,312,479	0.07
France Government Bond OAT, Reg. S 4% 25/04/2060	EUR	929,204	1,069,691	0.02	Indonesia Government				
		323,231	288,802,689	4.92	Bond 9% 15/03/2029	IDR	535,109,000,000	35,891,908	0.61
Germany					Indonesia Government	IDD	276 124 000 000	16 020 220	0.27
Bundesobligation, Reg. S 0% 13/10/2023	EUR	56,964,895	55,939,527	0.95	Bond 6.375% 15/04/2032	IDR	276,134,000,000	16,020,239 <b>51,912,147</b>	0.27 <b>0.88</b>
Bundesrepublik					Ireland				
Deutschland, Reg. S 0.5% 15/02/2026	EUR	37,778,169	35,505,434	0.60	Ireland Government Bond 5.4% 13/03/2025	EUR	4,634,714	4,890,041	0.08
Bundesrepublik Deutschland, Reg. S 6.5%					Ireland Government Bond, Reg. S 1.1% 15/05/2029	EUR	1,940,016	1,736,916	0.03
04/07/2027	EUR	36,891,617	43,010,461	0.73					
Bundesrepublik Deutschland, Reg. S 5.625%	_				Reg. S 2.4% 15/05/2030 Ireland Government Bond,	EUR	1,372,227	1,325,009	0.02
04/01/2028 Bundesrepublik	EUR	12,224,421	13,981,559	0.24		EUR	17,241,485	13,268,012	0.23
Deutschland, Reg. S 0.25% 15/02/2029	EUR	14,915,789	13,043,410	0.22	Reg. S 2% 18/02/2045	EUR	2,738,681	2,180,469 <b>23,400,447</b>	0.04
- 1 · 1 · · · ·		,,. 30	-,,,					23,700,447	0.40

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Israel Israel Government Bond 19	/ <sub>6</sub>				Japan Government Thirty Year Bond 2.5% 20/09/2035	JPY	1,095,450,000	9,330,383	0.16
31/03/2030 Israel Government Bond	ILS	36,660,000	8,114,547	0.14	Japan Government Thirty Year Bond 2.5% 20/09/2037	JPY	261,850,000	2,238,037	0.04
1.3% 30/04/2032	ILS	14,420,694	3,142,547 <b>11,257,094</b>	0.05	Japan Government Thirty Year Bond 2.3% 20/03/2040	JPY	4,683,200,000	38,985,192	0.66
Italy Italy Buoni Poliennali Del			11,101,001		Japan Government Thirty Year Bond 1.8% 20/03/2043	JPY	1,115,200,000	8,627,897	0.15
Tesoro, Reg. S, 144A 4.5% 01/03/2026	EUR	1,498,000	1,536,874	0.03	Japan Government Thirty Year Bond 1.7% 20/03/2044	JPY	2,561,250,000	19,424,512	0.33
Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 0.6%					Japan Government Thirty Year Bond 1.4% 20/12/2045	JPY	5,169,950,000	36,717,233	0.62
01/08/2031 Italy Buoni Poliennali Del	EUR	32,040,000	23,383,513	0.40	Japan Government Thirty Year Bond 0.7% 20/12/2048	JPY	3,022,600,000	17,775,756	0.30
Tesoro, Reg. S, 144A 2.25% 01/09/2036	EUR	22,455,000	17,015,838	0.29	Japan Government Thirty Year Bond 0.7% 20/12/2051	JPY	6,125,350,000	34,848,048	0.59
Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 2.95% 01/09/2038	EUR	19,082,000	15,339,888	0.26	Japan Government Thirty Year Bond 1.4% 20/09/2052	JPY	9,151,250,000	62,192,526	1.06
Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 5%	LON	13,002,000	13,333,000	0.20	Japan Government Twenty Year Bond 2% 20/12/2030	JPY	2,079,400,000	16,499,464	0.28
01/09/2040 Italy Buoni Poliennali Del	EUR	42,000	42,991		Japan Government Twenty Year Bond 1.7% 20/03/2032	JPY	392,800,000	3,088,560	0.05
Tesoro, Reg. S, 144A 3.45% 01/03/2048	EUR	25,132,000	20,460,464	0.35	Japan Government Twenty Year Bond 1.8% 20/03/2032	JPY	5,307,700,000	42,054,918	0.72
Italy Buoni Poliennali Del Tesoro, Reg. S, 144A 2.8%					Japan Government Twenty Year Bond 1.6% 20/12/2033	JPY	11,561,450,000	90,264,113	1.54
01/03/2067 Italy Buoni Poliennali	EUR	3,366,000	2,258,182	0.04	Japan Government Twenty Year Bond 1.2% 20/12/2034	JPY	781,200,000	5,818,378	0.10
Del Tesoro, Reg. S 3.75% 01/09/2024	EUR	31,771,000	32,040,893	0.54	Japan Government Twenty Year Bond 1.2% 20/03/2035	JPY	12,522,850,000	93,112,803	1.58
Italy Buoni Poliennali Del Tesoro, Reg. S 0.35% 01/02/2025	EUR	77,521,000	72,885,558	1.24	Japan Government Twenty Year Bond 1% 20/12/2035	JPY	10,293,800,000	74,320,418	1.26
Italy Buoni Poliennali Del Tesoro, Reg. S 0.85%		,,,,,,,	,,,,,,,	· · ·	Japan Government Twenty Year Bond 0.5% 20/06/2038	JPY	902,100,000	5,887,867	0.10
15/01/2027 Italy Buoni Poliennali	EUR	19,247,000	17,216,043	0.29	Japan Government Twenty Year Bond 0.3% 20/06/2039	JPY	6,134,100,000	38,055,931	0.65
Del Tesoro, Reg. S 2.2% 01/06/2027	EUR	671,000	630,166	0.01	Mexico			855,341,715	14.56
Italy Buoni Poliennali Del Tesoro, Reg. S 2.05%					Mexican Bonos 6.75% 09/03/2023	MXN	9,000	429	
01/08/2027 Italy Buoni Poliennali	EUR	34,810,000	32,295,848	0.55	Mexican Bonos 8.5% 31/05/2029	MXN	360,382,700	16,865,468	0.29
Del Tesoro, Reg. S 0.45% 15/02/2029	EUR	26,058,000	20,882,699	0.35	Mexican Bonos 7.75% 29/05/2031	MXN	268,023,800	11,935,299	0.20
Italy Buoni Poliennali Del Tesoro, Reg. S 0.95%					Netherlands			28,801,196	0.49
01/08/2030	EUR	1,167,000	913,416 <b>256,902,373</b>	0.02 <b>4.37</b>	Netherlands Government Bond, Reg. S, 144A 0.25%				
Japan					15/07/2025 Netherlands Government	EUR	17,038,576	16,037,219	0.27
Japan Government Five Year Bond 0.1% 20/12/2023	3 JPY	20,331,200,000	144,549,031	2.46	Bond, Reg. S, 144A 0.75% 15/07/2028	EUR	4,877,383	4,396,083	0.08
Japan Government Forty Year Bond 2.2% 20/03/2050	) JPY	1,606,550,000	13,233,466	0.23	Netherlands Government Bond, Reg. S, 144A 0%				
Japan Government Forty Year Bond 2% 20/03/2052	JPY	1,542,350,000	12,046,450	0.20	15/07/2030 Netherlands Government	EUR	13,956,573	11,320,176	0.19
Japan Government Forty Year Bond 1.4% 20/03/2055	5 JPY	1,897,150,000	12,774,781	0.22	Bond, Reg. S, 144A 0.5% 15/07/2032	EUR	18,243,765	14,668,534	0.25
Year Bond 1% 20/03/2062	JPY	3,682,150,000	20,968,352	0.36	Netherlands Government Bond, Reg. S, 144A 4%	EUD	E 700 331	C 472 004	0.11
Japan Government Ten Yea Bond 0.1% 20/12/2028  Japan Government Ten Yea	JPY	6,595,750,000	46,168,573	0.79	Netherlands Government	EUR	5,786,321	6,472,984	0.11
Bond 0.2% 20/06/2032	JPY	914,500,000	6,359,026	0.11	Bond, Reg. S, 144A 3.75% 15/01/2042	EUR	4,105,369	4,617,226	0.08

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Netherlands Government Bond, Reg. S, 144A 2.75%			-		Slovenia Government Bond, Reg. S 0.275% 14/01/2030	EUR	1,999,000	1,575,166	0.03
15/01/2047	EUR	3,763,324	3,760,464 <b>61,272,686</b>	0.06 <b>1.04</b>	Slovenia Government Bond, Reg. S 2.25% 03/03/2032	EUR	4,741,000	4,201,913	0.07
New Zealand								6,389,972	0.11
New Zealand Government Bond 3% 20/04/2029	NZD	3,693,000	2,012,549	0.04	<b>Spain</b> Spain Bonos y Obligaciones				
New Zealand Government Bond 4.25% 15/05/2034	NZD	12,133,000	7,029,937	0.12	del Estado 0.35% 30/07/2023	EUR	2,407,000	2,379,772	0.04
New Zealand Government Bond, Reg. S 4.5%					Spain Bonos y Obligaciones del Estado, Reg. S, 144A				
15/04/2027	NZD	112,000	66,203 <b>9,108,689</b>	0.16	1.3% 31/10/2026 Spain Bonos y Obligaciones	EUR	41,153,000	38,643,078	0.66
Norway					del Estado, Reg. S, 144A				
Norway Government Bond, Reg. S, 144A 1.75% 13/03/2025	NOK	30,595,000	2,829,319	0.05	0.5% 30/04/2030 Spain Bonos y Obligaciones del Estado, Reg. S, 144A	EUR	46,032,000	37,738,875	0.64
Norway Government Bond, Reg. S, 144A 2.125%					0.7% 30/04/2032	EUR	38,671,000	30,014,174	0.51
18/05/2032	NOK	47,037,000	4,103,034 <b>6,932,353</b>	0.07 <b>0.12</b>		EUR	31,139,000	20,690,620	0.35
Peru Government Bond, Reg. S 6.95% 12/08/2031	PEN	24,745,000	5,732,376	0.10	Spain Bonos y Obligaciones del Estado, Reg. S, 144A 1% 31/10/2050	EUR	17,683,000	9,199,492	0.16
			5,732,376	0.10	Spain Bonos y Obligaciones				
Poland Government Bond					del Estado, Reg. S, 144A 1.9% 31/10/2052	EUR	4,100,000	2,618,465	0.04
0.75% 25/04/2025 Poland Government Bond	PLN	17,788,000	3,339,887	0.06	Spain Bonos y Obligaciones del Estado, Reg. S, 144A 3.45% 30/07/2066	EUR	3,068,000	2,731,034	0.05
2.5% 25/07/2027 Poland Government Bond	PLN	499,000	88,864				-,,,,,,,,	144,015,510	2.45
1.25% 25/10/2030 Poland Government Bond	PLN	22,486,000	3,233,246	0.05	Sweden Sweden Government Bond,				
1.75% 25/04/2032	PLN	31,943,000	4,485,861	0.08	Reg. S, 144A 1% 12/11/2026 Sweden Government	SEK	895,000	75,744	
Portugal			11,147,858	0.19	Bond, Reg. S, 144A 0.75% 12/11/2029	SEK	26,950,000	2,175,430	0.04
Portugal Obrigacoes do Tesouro, Reg. S, 144A					Sweden Government Bond, Reg. S, 144A 2.25%	JER	20,330,000	2,113,130	0.01
2.875% 21/07/2026 Portugal Obrigacoes do	EUR	6,656,945	6,651,553	0.11	01/06/2032	SEK	62,625,000	5,588,697	0.09
Tesouro, Reg. S, 144A	EUR	5,161,500	4,162,801	0.07	Switzerland			7,839,871	0.13
0.475% 18/10/2030 Portugal Obrigacoes do	EUR	5,161,500	4,162,601	0.07	Switzerland Government		,	,	
Tesouro, Reg. S, 144A 0.3% 17/10/2031	EUR	18,423,986	14,076,847	0.24	Bond, Reg. S 1.25% 28/05/2026	CHF	703,000	709,821	0.01
Portugal Obrigacoes do	LOIN	10,120,000	2.,510,011	<u> </u>	Switzerland Government				
Tesouro, Reg. S, 144A 4.1% 15/02/2045	EUR	32,495	33,759	_	Bond, Reg. S 0.5% 27/05/2030	CHF	11,585,000	10,915,295	0.19
Portugal Obrigacoes do Tesouro OT, Reg. S, 144A					Switzerland Government Bond, Reg. S 2.25%				
1.95% 15/06/2029	EUR	1,080,068	1,006,008	0.02	22/06/2031 Switzerland Government	CHF	7,509,000	8,036,782	0.14
Singapore			25,930,968	0.44	Bond, Reg. S 0.5%	CHF	923,000	704.014	0.01
Singapore Government					24/05/2055	СПГ	923,000	704,014 <b>20,365,912</b>	0.01
Bond 2.875% 01/07/2029 Singapore Government	SGD	19,815,000	13,711,623	0.23	United Kingdom			20,000,011	0.55
Bond 1.625% 01/07/2031	SGD	13,169,000	8,204,093	0.14	UK Treasury, Reg. S 2.25% 07/09/2023	GBP	27,090,396	30,320,219	0.52
Slovakia			21,915,716	0.37	UK Treasury, Reg. S 0.25%	CDD	E7 420 000	60 170 600	1.02
Slovakia Government Bond Reg. S 1.625% 21/01/2031	, EUR	9,246,397	8,066,065	0.14	31/01/2025 UK Treasury, Reg. S 4.25% 07/12/2027	GBP	57,428,800 23,402,180	60,179,690 27,104,912	0.46
Slovenia			8,066,065	0.14	UK Treasury, Reg. S 1.625%	ODI	23,702,100	21,104,012	0.40
Slovenia Government Bond	l,				22/10/2028	GBP	9,120,000	9,246,322	0.16
Reg. S 2.125% 28/07/2025	EUR	616,000	612,893	0.01					

Portfolio of Investments and Other Net Assets as at 31 December 2022

Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
GBP	23,576,224	29,812,310	0.51	US Treasury 1.375% 15/11/2031	USD	45,491,000	34,718,990	0.59
GBP	18,598,844	22,619,910	0.38	US Treasury 1.875% 15/02/2032	USD	25,202,200	20,031,440	0.34
GBP	14,729,639	17,372,965	0.29	US Treasury 2.875% 15/05/2032	USD	45,254,900	39,100,462	0.67
GBP	8,193,565	6,896,688	0.12	US Treasury 5% 15/05/2037 US Treasury 1.125%	USD	5,656,000	5,931,000	0.10
GBP	21,685,086	25,286,981	0.43	15/05/2040 US Treasury 1.875%	USD	5,428,900	3,194,359	0.05
GBP	11,677,586	14,331,922	0.24	15/02/2041 US Treasury 2.375%	USD	91,903,000	60,998,223	1.04
GBP	5,948,709	6,895,220	0.12	15/02/2042	USD	65,467,600	46,902,920	0.80
GBP				US Treasury 3% 15/11/2045	USD	10,047,000	7,776,776	0.13
		· · ·		US Treasury 2.5% 15/02/2046	USD	106,095,100	74,720,439	1.27
		<u> </u>		US Treasury 2.25% 15/08/2046	USD	54,396,600	36,291,478	0.62
ODI	0,713,630	0,510,510	0.12	US Treasury 3% 15/02/2047	USD	728,800	561,719	0.01
GBP	1,857,000	2,159,378	0.04	US Treasury 3% 15/05/2047	USD	30,892,100	23,803,163	0.40
GBP	10,559,513	12,359,866	0.21	US Treasury 2.75% 15/08/2047	USD	21,952,800	16,153,486	0.27
CPD	10 427 414	21 150 702	0.26	US Treasury 1.875% 15/11/2051	USD	51,029,100	30,462,515	0.52
)				US Treasury 2.25% 15/02/2052	USD	41,729,700	27,342,656	0.47
GBF	20,403,000	17,032,002	0.30				1,801,251,870	30.66
GBP	6,050,519	7,149,621	0.12	Total Bonds Total Transferable securities	es and mone	ey market	5,370,865,802	91.42
GBP	10,811,119	11,686,861	0.20				5,370,865,802	91.42
		346,793,952	5.90		i money ma	rket instruments	ueatt in on anothe	!r
				Bonds				
USD	217 766 900	197 971 362	3 37	Malaysia				
				-	MVD	100 747 000	10 240 675	0.33
		<u> </u>		Malaysia Government Bond		· · · · · · · · · · · · · · · · · · ·		0.33
		68,850,456			MIK	81,184,000		
030	19,391,000	00,030,430					35,929,018	0.61
			1.17	Thailand Covernment Rend			35,929,018	0.61
USD	122,451,600	102,285,023		Thailand Government Bond 1.6% 17/12/2029	ТНВ	1,140,255,000	<b>35,929,018</b> 29,542,960	0.61
USD	122,451,600 160,592,600			Thailand Government Bond	ТНВ	1,140,255,000		
		102,285,023	1.74	Thailand Government Bond 1.6% 17/12/2029 Thailand Government Bond 2% 17/12/2031			29,542,960	0.50
USD	160,592,600	102,285,023 133,257,016 22,628,478	2.27	Thailand Government Bond 1.6% 17/12/2029 Thailand Government Bond 2% 17/12/2031	THB	347,301,000 ey market	29,542,960 9,057,886 <b>38,600,846</b>	0.50 0.16 <b>0.66</b>
USD	160,592,600	102,285,023	2.27 0.39	Thailand Government Bond 1.6% 17/12/2029 Thailand Government Bond 2% 17/12/2031  Total Bonds Total Transferable securitic instruments dealt in on and Units of authorised UCITS of Collective Investment Sch	THB es and mone other regula or other coll	347,301,000 ey market ited market ective investmen	29,542,960 9,057,886 38,600,846 74,529,864 74,529,864	0.50 0.16 <b>0.66</b> 1.27
USD USD USD	160,592,600 22,292,800 88,279,000 64,012,900	102,285,023 133,257,016 22,628,478 76,528,759 57,706,641	1.74 2.27 0.39 1.30 0.98	Thailand Government Bond 1.6% 17/12/2029 Thailand Government Bond 2% 17/12/2031  Total Bonds Total Transferable securitic instruments dealt in on and Units of authorised UCITS of	THB es and mone other regula or other coll	347,301,000 ey market ited market ective investmen	29,542,960 9,057,886 38,600,846 74,529,864 74,529,864	0.50 0.16 <b>0.66</b> 1.27
USD USD USD USD	160,592,600 22,292,800 88,279,000 64,012,900 94,438,400	102,285,023 133,257,016 22,628,478 76,528,759 57,706,641 83,219,832	1.74 2.27 0.39 1.30 0.98	Thailand Government Bond 1.6% 17/12/2029 Thailand Government Bond 2% 17/12/2031  Total Bonds Total Transferable securitic instruments dealt in on and Units of authorised UCITS of Collective Investment Sch	THB es and mone other regula or other coll	347,301,000 ey market ited market ective investmen	29,542,960 9,057,886 38,600,846 74,529,864 74,529,864	0.50 0.16 <b>0.66</b> 1.27
USD USD USD USD USD USD	160,592,600 22,292,800 88,279,000 64,012,900 94,438,400 20,522,400	102,285,023 133,257,016 22,628,478 76,528,759 57,706,641 83,219,832 16,654,320	1.74 2.27 0.39 1.30 0.98 1.42	Thailand Government Bond 1.6% 17/12/2029 Thailand Government Bond 2% 17/12/2031  Total Bonds Total Transferable securitic instruments dealt in on an Units of authorised UCITS of Collective Investment Sch Ireland Aviva Investors Euro Liquidity Fund - Class 3 Income shares EUR¹  Aviva Investors Sterling Liquidity Funds plc - Class 3	THB es and mone other regula or other coll emes - UCIT	347,301,000 ey market ited market ective investmen S	29,542,960 9,057,886 <b>38,600,846</b> <b>74,529,864</b> <b>74,529,864</b> t undertakings	0.50 0.16 0.66 1.27 1.27
USD USD USD USD	160,592,600 22,292,800 88,279,000 64,012,900 94,438,400 20,522,400 52,014,500	102,285,023 133,257,016 22,628,478 76,528,759 57,706,641 83,219,832 16,654,320 42,307,854	1.74 2.27 0.39 1.30 0.98 1.42 0.28	Thailand Government Bond 1.6% 17/12/2029 Thailand Government Bond 2% 17/12/2031  Total Bonds Total Transferable securitic instruments dealt in on an Units of authorised UCITS of Collective Investment Schireland Aviva Investors Euro Liquidity Fund - Class 3 Income shares EUR† Aviva Investors Sterling	THB es and mono other regula or other coll emes - UCIT	347,301,000 ey market sted market ective investmen S	29,542,960 9,057,886 <b>38,600,846</b> <b>74,529,864</b> <b>74,529,864</b> t undertakings	0.50 0.16 0.66 1.27
USD USD USD USD USD USD USD	160,592,600 22,292,800 88,279,000 64,012,900 94,438,400 20,522,400	102,285,023 133,257,016 22,628,478 76,528,759 57,706,641 83,219,832 16,654,320	1.74 2.27 0.39 1.30 0.98 1.42	Thailand Government Bond 1.6% 17/12/2029 Thailand Government Bond 2% 17/12/2031  Total Bonds Total Transferable securitic instruments dealt in on an Units of authorised UCITS of Collective Investment Sch Ireland Aviva Investors Euro Liquidity Fund - Class 3 Income shares EUR¹  Aviva Investors Sterling Liquidity Funds plc - Class 3	THB es and mone other regula or other coll emes - UCIT	347,301,000 ey market ited market ective investmen S	29,542,960 9,057,886 <b>38,600,846</b> <b>74,529,864</b> <b>74,529,864</b> t undertakings	0.50 0.16 0.66 1.27 1.27
	GBP	Nominal Value	Nominal Value   EUR	Nominal Value         EUR         Assets           GBP         23,576,224         29,812,310         0.51           GBP         18,598,844         22,619,910         0.38           GBP         14,729,639         17,372,965         0.29           GBP         8,193,565         6,896,688         0.12           GBP         21,685,086         25,286,981         0.43           GBP         11,677,586         14,331,922         0.24           GBP         5,948,709         6,895,220         0.12           GBP         6,215,885         7,183,189         0.12           GBP         10,372,664         10,398,023         0.18           GBP         1,857,000         2,159,378         0.04           GBP         1,857,000         2,159,378         0.04           GBP         10,559,513         12,359,866         0.21           GBP         19,437,414         21,158,703         0.36           GBP         6,050,519         7,149,621         0.12           GBP         10,811,119         11,686,861         0.20           GBP         10,811,119         11,686,861         0.20           346,793,952         5.90	Nominal Value   EUR   Assets   US Treasury 1.375%   15/11/2031   US Treasury 1.875%   15/02/2032   US Treasury 2.875%   15/02/2032   US Treasury 5% 15/05/2030   US Treasury 1.875%   15/05/2032   US Treasury 1.875%   15/05/2032   US Treasury 5% 15/05/2037   US Treasury 1.125%   15/05/2040   US Treasury 1.125%   15/02/2041   US Treasury 1.125%   15/02/2041   US Treasury 1.125%   15/02/2041   US Treasury 1.875%   15/02/2041   US Treasury 1.875%   15/02/2041   US Treasury 2.375%   15/02/2041   US Treasury 2.375%   15/02/2042   US Treasury 3% 15/11/2044   US Treasury 3% 15/11/2044   US Treasury 3% 15/11/2045   US Treasury 2.375%   15/02/2042   US Treasury 3% 15/11/2045   US Treasury 2.25%   15/02/2046   US Treasury 2.25%   15/08/2046   US Treasury 2.25%   15/08/2046   US Treasury 3% 15/02/2047   US Treasury 2.25%   15/08/2046   US Treasury 3% 15/05/2047   US Treasury 2.25%   15/08/2046   US Treasury 2.25%   15/08/2047   US Treasury 2.25%   15/02/2052   US Treasury 2.25%   15/02/	Nominal Value	Nominal Value	Sear   Sear

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Aviva Investors US Dollar				
Liquidity Fund - Class 3				
Income shares USD†	USD	11,400,000	10,681,659	0.18
			209,185,686	3.56
Total Collective Investme	nt Schemes -	- UCITS	209,185,686	3.56
Total Units of authorised	UCITS or oth	er collective		
investment undertakings	3		209,185,686	3.56
Total Investments			5,654,581,352	96.25
Cash			189,376,191	3.22
Other assets/(liabilities)		'	31,109,389	0.53
Total net assets			5,875,066,932	100.00

<sup>†</sup>Related Party Fund

Geographic Allocation of Portfolio	% of Net Assets
United States of America	30.66
Japan	14.56
Germany	9.18
China	7.54
United Kingdom	5.90
France	4.92
Italy	4.37
Ireland	3.96
Spain	2.45
Canada	1.80
Australia	1.52
Belgium	1.12
Austria	1.11
Netherlands	1.04
Indonesia	0.88
Thailand	0.66
Malaysia	0.61
Mexico	0.49
Portugal	0.44
Finland	0.42
Singapore	0.37
Switzerland	0.35
Denmark	0.31
Czech Republic	0.20
Israel	0.19
Poland	0.19
New Zealand	0.16
Slovakia	0.14
Sweden	0.13
Norway	0.12
Slovenia	0.11
Colombia	0.11
Peru	0.10
Hungary	0.07
Chile	0.07
Total investments	96.25
Cash and other assets/(liabilities)	3.75
Total	100.00

Portfolio of Investments and Other Net Assets as at 31 December 2022

Forward Currenc	y Exchange Contracts						
Currency		Currency				Unrealised Gain/ (Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	EUR	% of Net Assets
AUD	5,694,140	EUR	3,584,805	15/03/2023	Morgan Stanley	26,245	
CNH	439,718,384	USD	63,722,684	15/03/2023	Goldman Sachs	172,641	
CNH	439,718,384	USD	63,505,493	15/03/2023	Standard Chartered	375,152	0.01
EUR	15,666,006	AUD	24,491,736	15/03/2023	Morgan Stanley RBC	134,093	
EUR EUR	2,416,053 91,353,148	AUD	3,755,017 141,142,632	15/03/2023 15/03/2023	Standard Chartered	34,735 1,844,787	0.03
EUR	1,793,612	CAD	2,524,024	15/03/2023	Morgan Stanley	55,714	
EUR	103,819,435	CAD	145,678,112	15/03/2023	Standard Chartered	3,513,871	0.06
EUR	6,575,538	CAD	9,358,260	15/03/2023	UBS	131,979	- 0.00
EUR	2,502,053	CHF	2,454,312	15/03/2023	Societe Generale	9,271	
EUR	19,198,520	CHF	18,823,880	15/03/2023	Standard Chartered	79,581	
EUR	382,858	DKK	2,844,969	15/03/2023	J.P. Morgan	55	
EUR	18,998,843	DKK	141,143,755	15/03/2023	Standard Chartered	7,324	
EUR	181,066,934	GBP	158,804,744	10/01/2023	J.P. Morgan	2,133,857	0.04
EUR	369,614,228	GBP	320,616,059	15/03/2023	Morgan Stanley	9,366,306	0.16
EUR	10,840,181	GBP	9,380,052	15/03/2023	Societe Generale	300,646	0.01
EUR	8,281,476	GBP	7,136,256	15/03/2023	UBS	263,096	_
EUR	12,357,705	ILS	44,059,482	15/03/2023	HSBC	668,619	0.01
EUR	2,396,339	JPY	335,345,814	15/03/2023	RBC	3,619	
EUR	29,587,265	MXN	602,545,840	15/03/2023	Citibank	1,129,959	0.02
EUR	1,770,438	MXN	36,543,527	15/03/2023	HSBC	44,544	
EUR	4,822,664	NOK	49,993,658	15/03/2023	Citibank	76,096	
EUR	1,212,147	NOK	12,568,881	15/03/2023	Deutsche Bank	18,815	
EUR	731,364	NOK	7,530,878	15/03/2023	J.P. Morgan	16,357	
EUR	9,558,318	NZD	15,988,403	15/03/2023	Standard Chartered	122,220	
EUR	711,321	SEK	7,740,062	15/03/2023	Deutsche Bank	15,837	
EUR	7,706,374	SEK	84,017,584	15/03/2023	Societe Generale	156,965	
EUR	20,367,428	SGD	29,187,341	15/03/2023	J.P. Morgan	53,000	
EUR	1,809,937	SGD	2,586,954	15/03/2023	RBC	9,414	
EUR	5,448,390	THB	199,963,870	15/03/2023	Societe Generale	27,541	
EUR EUR	34,058,941 5,893,191	THB USD	1,245,371,995 6,301,131	15/03/2023 15/03/2023	Standard Chartered Barclays	297,977 17,963	
EUR	5,695,191	030	6,301,131	15/03/2023	Canadian Imperial Bank of	17,963	
EUR	54,775,201	USD	57,310,203	15/03/2023	Commerce	1,338,675	0.02
EUR	516,458,359	USD	540,289,265	15/03/2023	Deutsche Bank	12,688,001	0.22
EUR	542,847,051	USD	566,034,132	15/03/2023	RBC	15,071,957	0.26
EUR	495,975,467	USD	516,827,227	15/03/2023	Standard Chartered	14,081,314	0.24
EUR	503,543,530	USD	526,404,630	15/03/2023	UBS	12,719,324	0.22
EUR	83,323,745	ZAR	1,490,995,101	15/03/2023	RBC	2,115,308	0.04
HUF	988,286,510	USD	2,444,607	16/03/2023	HSBC	126,339	_
HUF	37,186,771,052	USD	92,165,091	16/03/2023	Societe Generale	4,585,445	0.08
JPY	26,639,432,746	EUR	186,721,266	15/03/2023	Deutsche Bank	3,353,260	0.06
JPY	952,576,731	EUR	6,738,981	15/03/2023	Morgan Stanley	57,731	
JPY	24,464,184,436	EUR	171,590,464	15/03/2023	UBS	2,963,487	0.05
PLN	22,220,371	USD	5,029,440	16/03/2023	HSBC	4,783	
PLN	97,143,374	USD	21,657,201	16/03/2023	Standard Chartered	329,127	0.01
USD	7,091,474	СОР	34,824,595,313	15/03/2023	Deutsche Bank	7,055	
USD	6,204,344	HUF	2,376,474,248	16/03/2023	UBS	90	
USD	2,541,772	IDR	39,236,325,264	15/03/2023	HSBC	5,274	
USD	3,829,768	MYR	16,753,318	15/03/2023	Barclays	13,966	
ZAR	1,214,223,997	EUR	65,436,473	15/03/2023	Morgan Stanley	697,368	0.01
ZAR Total Unrealised	280,811,549  Gain on Forward Currency Exc	EUR Change Contracts	15,177,142	15/03/2023	RBC	117,521 <b>91,384,304</b>	1.55
CNH	79,128,248	EUR	10,730,086	15/03/2023	Standard Chartered	(7,061)	1.55
EUR	229,911,989	CNH	1,712,200,565	15/03/2023	J.P. Morgan	(2,116,028)	(0.04)
EUR	230,193,270	CNH	1,712,200,565	15/03/2023	Merrill Lynch	(1,834,746)	(0.04)
EUR	2,432,408	CNH	17,953,651	15/03/2023	Standard Chartered	(572)	(0.03)
EUR	10,242,114	CZK	252,664,650	15/03/2023	Citibank	(126,847)	
EUR	985,270	CZK	24,329,653	15/03/2023	J.P. Morgan	(13,181)	
EUR	3,908,221	HUF	1,651,560,168	16/03/2023	HSBC	(111,779)	_
EUR	303,320,028	JPY	43,258,783,511	15/03/2023	Barclays	(5,334,922)	(0.09)
EUR	303,977,762	JPY	43,258,783,511	15/03/2023	J.P. Morgan	(4,677,188)	(0.08)
EUR	303,834,523	JPY	43,258,783,511	15/03/2023	Morgan Stanley	(4,820,427)	(0.08)
EUR	303,936,414	JPY	43,258,783,510	15/03/2023	Standard Chartered	(4,718,536)	(0.08)
EUR	20,405,892	JPY	2,861,961,061	15/03/2023	UBS	(14,434)	

Portfolio of Investments and Other Net Assets as at 31 December 2022

						Unrealised Gain/	
Currency	Amount Purchased	Currency	A	Matanita Bata		(Loss)	0/ - 6 N - 4 A 4
Purchased		Sold	Amount Sold	Maturity Date	Counterpart		% of Net Assets
EUR	805,497	PLN	3,859,868	15/03/2023	BNP Pariba	, ,	
EUR	9,899,667	PLN	47,337,898	15/03/2023	Goldman Sach	. , ,	- (0.04)
GBP	5,390,206,426	EUR	6,128,851,941	10/01/2023	J.P. Morgai		(0.94)
GBP	9,373,358	EUR	10,797,655	15/03/2023	UB	(===,===)	(0.01)
USD	3,692,753	CLP	3,392,569,287	15/03/2023	Barclay		(0.01)
USD	64,689,942	CNH	449,511,000	15/03/2023	Standard Chartere	( ,,	(0.01)
					Canadian Imperial Bank o		/
USD	101,113,159	EUR	96,855,507	15/03/2023	Commerc	. , , ,	(0.04)
USD	7,468,498	EUR	7,046,813	15/03/2023	Standard Chartere	(/ /	-
USD	20,603,450	HUF	8,429,530,698	16/03/2023	Standard Chartere	( ),- /	(0.02)
USD	1,257,351	IDR	19,525,796,489	15/03/2023	HSB	( ., /	
USD	52,299,613	IDR	824,712,599,742	15/03/2023	Standard Chartere	V , ,	(0.02)
USD	1,890,936	KRW	2,455,418,230	15/03/2023	RB		-
USD	942,811	KRW	1,245,171,215	15/03/2023	UB	(45,100)	
USD	1,256,876	MYR	5,520,198	15/03/2023	Goldman Sach	s (86)	_
USD	32,779,653	MYR	146,903,096	15/03/2023	Morgan Stanle	(625,362)	(0.01)
USD	6,311,424	PEN	24,376,834	15/03/2023	Goldman Sach	s (35,591)	_
USD	4,935,596	PLN	22,539,498	16/03/2023	HSB	(159,692)	-
USD	90,993,496	PLN	415,840,276	16/03/2023	Societe General	e (3,007,093)	(0.05)
Total Unrealised	Loss on Forward Currency Excl	nange Contracts	s - Liabilities			(89,272,004)	(1.51)
Net Unrealised (	Gain on Forward Currency Exch	nge Contracts	- Assets			2,112,300	0.04
et							
Financial Future	es Contracts			Numb	or of	Jnrealised Gain/(Loss)	
Security Descrip	otion			Conti		EUR	% of Net Assets
Euro-Schatz, 08/0					,441) EUR	3,012,055	0.05
	Bond, 22/03/2023			•	,379) USD	3,882,348	0.07
	d Gain on Financial Futures Cont	racts - Assets				6,894,403	0.12
Euro-BTP, 08/03/					294 EUR	(2,411,160)	(0.04)
Euro-Bund, 08/03	3/2023				4 EUR	(33,191)	_
							()

-			
Interest	Rate	Swap	Contracts

Total Unrealised Loss on Financial Futures Contracts - Liabilities

Net Unrealised Loss on Financial Futures Contracts - Liabilities

Japan 10 Year Bond, 13/03/2023

Korea 10 Year Bond, 21/03/2023

US 2 Year Note, 31/03/2023

US 10 Year Note, 22/03/2023

US Ultra Bond, 22/03/2023

					Market Value	
Nominal Amount	Currency	Counterparty	Security Description	<b>Maturity Date</b>	EUR	% of Net Assets
12,311,000	AUD	Barclays	Pay floating BBR 6 month Receive fixed 5.075%	27/10/2032	52,498	_
124,442,000	AUD	Barclays	Pay floating BBR 6 month Receive fixed 5.016%	05/11/2032	352,135	0.01
120,627,500	USD	Barclays	Pay fixed 2.44% Receive floating SOFR 1 day	18/08/2032	3,584,619	0.06
120,627,500	USD	Barclays	Pay fixed 2.424% Receive floating SOFR 1 day	18/08/2032	3,654,859	0.06
Total Market Value or	ı Interest Rate	Swap Contracts - A	Assets		7,644,111	0.13
366,804,000	AUD	Barclays	Pay floating BBR 6 month Receive fixed 3.89%	17/08/2032	(8,604,019)	(0.15)
88,208,000	USD	Barclays	Pay fixed 3.634% Receive floating SOFR 1 day	05/11/2032	(1,178,962)	(0.02)
Total Market Value or	ı Interest Rate	Swap Contracts - L	iabilities		(9,782,981)	(0.17)
Net Market Value on I	Interest Rate	Swap Contracts - Lia	abilities		(2,138,870)	(0.04)

148

1,433

1,604

1,398

286

JPY

KRW

USD

USD

USD

(2,925,401)

(3,836,480)

(1,645,436)

(3,424,150)

(1,655,545)

(15,931,363)

(9,036,960)

(0.05)

(0.06)

(0.03)

(0.06)

(0.03)

(0.27)

(0.15)

Inflation Rate Swap Co	ontracts					
					Market Value	
Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	EUR	% of Net Assets
2,132,000	GBP	Barclays	Pay fixed 3.5 Receive floating UKRPI 1 month	15/01/2029	364,219	0.01
Total Market Value on	Inflation Rate	Swap Contracts	Assets		364,219	0.01
2,132,000	GBP	Barclays	Pay floating UKRPI 1 month Receive fixed 3.5%	15/01/2029	(364,219)	(0.01)
Total Market Value on	Inflation Rate	Swap Contracts	Liabilities		(364,219)	(0.01)

#### AVIVA INVESTORS - GLOBAL CONVERTIBLES ABSOLUTE RETURN FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities an exchange listing	d money ma	arket instruments a	admitted to an of	ficial	Viva Biotech Investment Management Ltd., Reg. S				
Bonds United States of America					1% 30/12/2025	USD	15,000,000	9,697,500	1.07
US Treasury Bill 0%					Weimob Investment Ltd., Reg. S 0% 07/06/2026	USD	15,000,000	10,987,500	1.22
11/05/2023	USD	40,000,000	39,354,927	4.37			,,	57,813,185	6.41
			39,354,927	4.37	Total Convertible Bonds			251,094,812	27.85
Total Bonds			39,354,927	4.37	Total Transferable securiti		•		
Convertible Bonds Austria			<del></del>		instruments admitted to a Transferable securities an			290,449,739	32.22
ams-OSRAM AG, Reg. S 0%					regulated market	u money ma	irket instruments t	ieatt in on anoth	er
05/03/2025	EUR	10,000,000	8,287,243	0.92	Commercial Papers				
			8,287,243	0.92	United States of America				
Belgium					US Treasury 4.305%				
Groupe Bruxelles Lambert					13/04/2023	USD	40,000,000	39,177,541	4.34
NV, Reg. S 2.125% 29/11/2025	EUR	10,800,000	11,785,642	1.31	US Treasury 4.502% 27/04/2023	USD	35,000,000	34,231,530	3.80
29/11/2023	EUK	10,800,000	11,785,642	1.31	21/04/2023	030	33,000,000	73,409,071	8.14
Cayman Islands			11,765,042	1.31	Total Commercial Papers			73,409,071	8.14
China Overseas Finance					Convertible Bonds		,	,,	
Investment Cayman V Ltd.,					Bermuda				
Reg. S 0% 05/01/2023	USD	20,000,000	24,160,000	2.68	Jazz Investments I Ltd. 1.5%	6			
ESR Group Ltd., Reg. S 1.5%					15/08/2024	USD	20,000,000	19,776,361	2.19
30/09/2025	USD	12,000,000	11,394,000	1.26				19,776,361	2.19
Meituan, Reg. S 0%	USD	21 000 000	18,238,500	2.02	Cayman Islands				
27/04/2027 Microport Scientific Corp.,	030	21,000,000	18,238,500	2.02	JOYY, Inc. 1.375% 15/06/2026	USD	20,000,000	17,812,159	1.98
Reg. S 0% 11/06/2026	USD	15,000,000	11,775,000	1.31		USD	20,000,000	17,540,149	1.95
Poseidon Finance 1 Ltd.,		10,000,000	12,1.0,000		Trip.com Group Ltd., Reg. S		20,000,000	11,540,145	1.55
Reg. S 0% 01/02/2025	USD	12,000,000	12,270,000	1.36	1.5% 01/07/2027	USD	30,000,000	35,541,020	3.94
Sino Biopharmaceutical								70,893,328	7.87
Ltd., Reg. S 0% 17/02/2025	EUR	16,000,000	17,001,292	1.89	Israel				
			94,838,792	10.52	Wix.com Ltd. 0% 15/08/2025	5 USD	15,000,000	12,698,325	1.41
France								12,698,325	1.41
Cie Generale des Etablissements Michelin					United States of America				
SCA, Reg. S 0% 10/11/2023	USD	20,000,000	19,159,877	2.13	Amyris, Inc. 1.5% 15/11/2026	USD	18,000,000	5,826,136	0.65
		· · ·	19,159,877	2.13	Avaya Holdings Corp. 2.25%		10,000,000	3,020,130	0.05
Germany					15/06/2023	USD	24,500,000	1,029,757	0.12
RAG-Stiftung, Reg. S 0%					Beyond Meat, Inc. 0%		,,	,, ,, ,	
02/10/2024	EUR	5,000,000	4,991,147	0.55	15/03/2027	USD	35,500,000	9,364,901	1.04
Nathaulau da			4,991,147	0.55	Bridgebio Pharma, Inc.				
Netherlands Swiss Re Ltd., Reg. S 3.25%					2.5% 15/03/2027	USD	15,000,000	6,886,111	0.76
13/06/2024	USD	15,000,000	15,622,500	1.73	DocuSign, Inc. 0%				
		.,,	15,622,500	1.73	15/01/2024	USD	22,000,000	20,768,923	2.31
New Zealand					Envestnet, Inc. 0.75% 15/08/2025	USD	12,000,000	10,894,148	1.21
Xero Investments Ltd., Reg.					Fastly, Inc. 0% 15/03/2026	USD	23,000,000	16,771,311	1.86
S 0% 02/12/2025	USD	20,000,000	15,940,000	1.77	Haemonetics Corp. 0%	030	23,000,000	10,771,311	1.00
Cauth Kanas			15,940,000	1.77	01/03/2026	USD	30,000,000	24,989,843	2.77
South Korea POSCO Holdings, Inc., Reg.					Ionis Pharmaceuticals, Inc.				
S 0% 01/09/2026	EUR	10,000,000	10,080,176	1.12	0.125% 15/12/2024	USD	30,000,000	27,271,675	3.03
		.,,	10,080,176	1.12	Kaman Corp. 3.25%				
United States of America					01/05/2024	USD	17,250,000	16,258,872	1.80
Chart Industries, Inc. 6.75%	USD	250,000	12,576,250	1.39	LendingTree, Inc. 0.5%	HCD	10 000 000	7 242 224	0.00
			12,576,250	1.39		USD	10,000,000	7,242,224	0.80
Virgin Islands, British					LivePerson, Inc. 0.75% 01/03/2024	USD	10,000,000	9,379,740	1.04
China Conch Venture						υου	10,000,000	3,313,140	1.04
Holdings International Ltd., Reg. S 0% 05/09/2023	, HKD	150,000,000	20,703,208	2.30	Magnite, Inc. 0.25% 15/03/2026	USD	15,000,000	11,556,267	1.28
Strategic International	TIND	130,000,000	20,103,200	2.30	Okta, Inc. 0.125%		.,,	,,	
Group Ltd., Reg. S 0%					01/09/2025	USD	25,000,000	22,136,456	2.46
29/06/2025	EUR	15,000,000	16,424,977	1.82					
					01/06/2023	USD	10,000,000	9,910,910	1.10

## AVIVA INVESTORS - GLOBAL CONVERTIBLES ABSOLUTE RETURN FUND (CONTINUED)

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
PROS Holdings, Inc. 1% 15/05/2024	USD	10,000,000	9,390,710	1.04
Redwood Trust, Inc., REIT 4.75% 15/08/2023	USD	8,500,000	8,372,640	0.93
RingCentral, Inc. 0% 01/03/2025	USD	15,000,000	12,970,451	1.44
Stem, Inc., 144A 0.5% 01/12/2028	USD	7,071,000	4,541,993	0.50
Sunnova Energy International, Inc. 0.25% 01/12/2026	USD	10,529,000	8,184,756	0.91
Sunrun, Inc. 0% 01/02/2026	USD	30,000,000	20,947,885	2.32
Supernus Pharmaceuticals, Inc. 0.625% 01/04/2023	USD	12,300,000	12,105,472	1.34
Tabula Rasa HealthCare, Inc. 1.75% 15/02/2026	USD	15,000,000	12,001,077	1.33

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Veritone, Inc. 1.75%				
15/11/2026	USD	3,667,000	2,231,884	0.25
			291,034,142	32.29
Total Convertible Bonds			394,402,156	43.76
Total Transferable securit instruments dealt in on a			467,811,227	51.90
Other transferable securi Equities	ties and mor	ey market instrun	nents	
<b>United States of America</b>				
Brammo, Inc. 'A'§	USD	3,010,155	_	-
Brammo, Inc. 'B'§	USD	1,000,000	_	-
Brammo, Inc. Preference 'R' <sup>§</sup>	USD	7,207,714	-	-
Total Equities				-
Total Other transferable sinstruments	securities and	d money market	-	-
Total Investments			758,260,966	84.12
Cash			81,931,668	9.09
Other assets/(liabilities)			61,218,395	6.79
Total net assets			901,411,029	100.00

<sup>§</sup>Security is valued at its fair value under the direction of the Board of Directors.

Geographic Allocation of Portfolio	% of Net Assets
United States of America	46.19
Cayman Islands	18.39
Virgin Islands, British	6.41
Bermuda	2.19
France	2.13
New Zealand	1.77
Netherlands	1.73
Israel	1.41
Belgium	1.31
South Korea	1.12
Austria	0.92
Germany	0.55
Total investments	84.12
Cash and other assets/(liabilities)	15.88
Total	100.00

#### Forward Currency Exchange Contracts

	<u>.                                      </u>					Unrealised Gain/	
Currency		Currency				(Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	<b>Maturity Date</b>	Counterparty	USD	% of Net Assets
CHF	1,427,391	USD	1,471,451	10/01/2023	J.P. Morgan	72,502	0.01
EUR	150,048,144	USD	150,590,752	10/01/2023	J.P. Morgan	9,627,652	1.07
GBP	604,662,547	USD	686,937,652	10/01/2023	J.P. Morgan	40,543,931	4.50
USD	6,502	EUR	6,075	10/01/2023	J.P. Morgan	15	_
USD	196,423	GBP	162,292	10/01/2023	J.P. Morgan	1,166	_
USD	6,167,001	HKD	48,000,000	18/01/2023	Standard Chartered	14,734	_
Total Unrealised	Gain on Forward Currency Exc	hange Contracts	- Assets			50,260,000	5.58
CHF	16,456	USD	17,823	10/01/2023	J.P. Morgan	(23)	
EUR	9,235	USD	9,862	10/01/2023	J.P. Morgan	(1)	_
GBP	21,037,799	USD	25,777,660	10/01/2023	J.P. Morgan	(466,664)	(0.05)
USD	36,236	CHF	34,335	10/01/2023	J.P. Morgan	(903)	_
USD	18,203,524	EUR	18,019,225	10/01/2023	J.P. Morgan	(1,037,044)	(0.12)
USD	317,765	EUR	300,000	18/01/2023	Goldman Sachs	(2,757)	_
USD	80,228,980	EUR	75,700,000	18/01/2023	Standard Chartered	(649,491)	(0.07)
USD	9,661,853	GBP	8,336,968	10/01/2023	J.P. Morgan	(368,520)	(0.04)
Total Unrealised	Loss on Forward Currency Exc	hange Contracts	- Liabilities	'		(2,525,403)	(0.28)
Net Unrealised G	iain on Forward Currency Exch	ange Contracts - A	Assets			47,734,597	5.30

# AVIVA INVESTORS - GLOBAL CONVERTIBLES ABSOLUTE RETURN FUND (CONTINUED)

Option Purchased Contracts										
			Market Value							
Quantity Security Description	Currency	Counterparty	USD	% of Net Assets						
225 S&P 500 Index, Put, 3,790.000, 17/03/2023	USD	J.P. Morgan	2,746,125	0.30						
Total Market Value on Option Purchased Contracts - Assets			2,746,125	0.30						

	_			Market Value	
Contract Description	Currency	Maturity Date	Counterparty	USD	% of Net Assets
Receive performance of the underlying global basket of 5					
Chinese convertible arbitrage positions. Long the convertible					
bonds and short the underlying equities, mainly in the					
Financial and Information Technology sector. Pay weighted					
average financing (HIBOR HKD 1 MONTH) on that same basket	USD	16/01/2023	Nomura	655,746	0.07
Receive performance of the underlying global basket of 52					
American convertible arbitrage positions. Long the convertible	e				
bonds and short the underlying equities, mainly in the Health					
Care sector and Information Technology. Pay weighted					
average financing (OFBR) on that same basket	USD	18/05/2023	BNP Paribas	2,430,327	0.27
Receive performance of the underlying global basket of 24					
American convertible arbitrage positions. Long the convertible	e				
bonds and short the underlying equities, mainly in the					
Information Technology and Healthcare sectors. Pay weighted	l				
average financing (OBFR) on that same basket	USD	20/06/2023	Citigroup	212,877	0.03
Total Market Value on Total Return Swap on Contracts for Di	fference - Assets			3,298,950	0.37
Net Market Value on Total Return Swap on Contracts for Diff	erence - Assets			3,298,950	0.37

#### AVIVA INVESTORS - GLOBAL CONVERTIBLES FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities an exchange listing	d money ma	rket instruments a	admitted to an of	ficial	International Consolidated Airlines Group SA, Reg. S				
Convertible Bonds					1.125% 18/05/2028	EUR	4,000,000	3,158,357	1.13
Belgium					Huitad Kinadana			9,549,179	3.41
Groupe Bruxelles Lambert NV, Reg. S 2.125%					United Kingdom Barclays Bank plc, Reg. S				
29/11/2025	EUR	4,200,000	4,587,975	1.64		EUR	2,000,000	2,126,191	0.76
			4,587,975	1.64				2,126,191	0.76
Cayman Islands					United States of America			_,,	
Kingsoft Corp. Ltd., Reg. S					Chart Industries, Inc. 6.75%	USD	50,000	2,489,000	0.89
0.625% 29/04/2025	HKD	35,000,000	4,732,144	1.69	JPMorgan Chase Bank NA,		•		
			4,732,144	1.69	Reg. S 0% 18/02/2024	EUR	3,000,000	3,313,282	1.18
France					JPMorgan Chase Financial				
Neoen SA, Reg. S 2% 02/06/2025	EUR	3 000 000	1 500 114	0.57	Co. LLC, Reg. S 0%				
	EUR	3,000,000	1,590,114	0.57	14/01/2025	EUR	3,000,000	3,331,842	1.19
Neoen SA, Reg. S 2.875% 14/09/2027	EUR	2,000,000	2,162,044	0.77				9,134,124	3.26
Safran SA, Reg. S 0.875%	LOIK	2,000,000	2,102,011		Virgin Islands, British				
15/05/2027	EUR	2,493,800	3,485,313	1.24	ANLLIAN Capital Ltd., Reg. S 0% 05/02/2025	EUR	2,500,000	3,133,096	1.12
Schneider Electric SE, Reg.		_,,	-,,		070 03/02/2023	LOIN	2,300,000	3,133,096	1.12
S 0% 15/06/2026	EUR	2,000,000	3,887,379	1.39	Total Convertible Bonds			91,579,458	32.69
Selena SARL, Reg. S 0%					Total Transferable securit	ies and mon	ev market	32,313,130	32.03
25/06/2025	EUR	2,000,000	2,034,788	0.72			•	91,579,458	32.69
			13,159,638	4.69		d money ma	rket instruments o	dealt in on anothe	er
Italy					regulated market				
Nexi SpA, Reg. S 1.75%					Convertible Bonds				
24/04/2027	EUR	3,000,000	2,710,872	0.97	Bermuda				
Prysmian SpA, Reg. S 0%					Jazz Investments I Ltd. 2%	USD	E E00 000	C EEO 260	2.24
02/02/2026	EUR	4,000,000	4,434,880	1.58	15/06/2026	U3D	5,500,000	6,550,269 <b>6,550,269</b>	2.34 2.34
			7,145,752	2.55	Canada			6,550,265	2.34
Japan					Lithium Americas Corp.	-			
ANA Holdings, Inc., Reg. S 0% 19/09/2024	JPY	400,000,000	2,997,193	1.07	1.75% 15/01/2027	USD	2,500,000	1,958,750	0.70
Mitsubishi Chemical Group		400,000,000	2,331,133		SSR Mining, Inc. 2.5%				
Corp., Reg. S 0% 29/03/2024	4 JPY	500,000,000	3,778,739	1.35	01/04/2039	USD	4,975,000	5,594,387	2.00
Nippon Steel Corp., Reg. S	311	300,000,000	3,110,133					7,553,137	2.70
0% 04/10/2024	JPY	400,000,000	3,249,108	1.16	Cayman Islands				
Rohm Co. Ltd., Reg. S 0%					Sea Ltd. 2.375% 01/12/2025	USD	2,500,000	2,478,297	0.89
05/12/2024	JPY	400,000,000	3,158,055	1.13	Trip.com Group Ltd., Reg. S				
SBI Holdings, Inc., Reg. S					1.5% 01/07/2027	USD	4,000,000	4,789,979	1.71
0% 25/07/2025	JPY	750,000,000	5,925,620	2.11					
			19,108,715	6.82	144A 1.5% 01/09/2027	USD	2,500,000	2,667,308	0.95
Luxembourg								9,935,584	3.55
Lagfin SCA, Reg. S 2%					Denmark				
02/07/2025	EUR	3,000,000	3,523,759		Ascendis Pharma A/S, 144A 2.25% 01/04/2028		F 000 000	5,135,965	1 02
			3,523,759	1.26	2.25% 01/04/2028	USD	5,000,000		1.83
Netherlands					Israel			5,135,965	1.83
QIAGEN NV, Reg. S 1% 13/11/2024	HCD	3,000,000	2 552 001	1 27	Nice Ltd. 0% 15/09/2025	USD	4,000,000	3,791,350	1.35
	USD	3,000,000	3,553,001	1.27	11100 Etta. 0 /0 13/03/2023	030	7,000,000	3,791,350	1.35
STMicroelectronics NV, Reg. S 0% 04/08/2025	USD	3,000,000	3,176,400	1.13	Japan		·	3,131,330	1.33
Swiss Re Ltd., Reg. S 3.25%		3,000,000	3,110,100		CyberAgent, Inc., Reg. S 0%				
13/06/2024	USD	3,000,000	3,126,000	1.12	4 = 100 10000	JPY	300,000,000	2,282,039	0.81
-11		2,220,000	9,855,401	3.52				· · · · ·	
Singapore			-,,		19/02/2025	JPY	300,000,000	2,383,337	0.85
Singapore Airlines Ltd., Reg	į.				Koei Tecmo Holdings Co.				
S 1.625% 03/12/2025	SGD	7,000,000	5,523,484	1.97		JPY	300,000,000	2,439,677	0.87
			5,523,484	1.97	Relo Group, Inc., Reg. S 0%				
Spain					17/12/2027	JPY	450,000,000	3,295,015	1.18
Audax Renovables SA, Reg.					Ship Healthcare Holdings,				
S 2.75% 30/11/2025	EUR	3,200,000	2,154,168	0.77	Inc., Reg. S 0% 13/12/2023	JPY	400,000,000	3,296,912	1.18
Cellnex Telecom SA, Reg. S								13,696,980	4.89
0.5% 05/07/2028	EUR	4,000,000	4,236,654	1.51					

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Panama				
Carnival Corp., 144A 5.75% 01/12/2027	USD	3,334,000	3,007,707	1.07
United States of America			3,007,707	1.07
Akamai Technologies, Inc.				
0.375% 01/09/2027	USD	6,000,000	5,807,772	2.07
Amyris, Inc. 1.5% 15/11/2026	USD	5,575,000	1,807,554	0.64
Array Technologies, Inc. 1% 01/12/2028	USD	3,150,000	3,146,950	1.12
Bentley Systems, Inc. 0.125% 15/01/2026	USD	4,000,000	3,666,318	1.31
BioMarin Pharmaceutical,	LICE	7,000,000	7 407 605	2.00
Inc. 1.25% 15/05/2027 Bloom Energy Corp. 2.5%	USD	7,000,000	7,497,605	2.68
15/08/2025	USD	1,900,000	2,523,020	0.90
Cytokinetics, Inc., 144A 3.5% 01/07/2027	USD	3,500,000	4,017,963	1.43
Dexcom, Inc. 0.25% 15/11/2025	USD	6,000,000	6,511,060	2.32
Dropbox, Inc. 0% 01/03/2026	USD	5,000,000	4,529,906	1.62
Enphase Energy, Inc. 0% 01/03/2028	USD	4,600,000	5,345,495	1.91
Etsy, Inc. 0.125% 01/09/202	7 USD	5,000,000	5,049,661	1.80
Exact Sciences Corp. 1% 15/01/2025	USD	3,575,000	3,706,029	1.32
Fisker, Inc., 144A 2.5% 15/09/2026	USD	5,000,000	2,382,607	0.85
Ford Motor Co. 0% 15/03/2026	USD	3,000,000	2,824,883	1.01
Halozyme Therapeutics, Inc., 144A 1% 15/08/2028	USD	5,500,000	6,434,305	2.30
Insmed, Inc. 0.75% 01/06/2028	USD	6,300,000	5,170,278	1.85
Ionis Pharmaceuticals, Inc. 0% 01/04/2026	USD	3,000,000	2,766,098	0.99
Ironwood Pharmaceuticals,				
Inc. 0.75% 15/06/2024 Lumentum Holdings, Inc.	USD	3,000,000	3,246,253	1.16
0.5% 15/12/2026	USD	4,000,000	3,428,684	1.22
Luminar Technologies, Inc., 144A 1.25% 15/12/2026	USD	4,125,000	2,334,023	0.83
Marriott Vacations Worldwide Corp., 144A				
3.25% 15/12/2027	USD	2,500,000	2,464,128	0.88
Middleby Corp. (The) 1% 01/09/2025	USD	3,300,000	3,883,966	1.39
MP Materials Corp., 144A 0.25% 01/04/2026	USD	3,250,000	2,845,745	1.02
NextEra Energy Partners LP, 144A 0% 15/11/2025		5,125,000	5,103,987	1.82
Ormat Technologies, Inc., 144A 2.5% 15/07/2027	USD	3,375,000	3,963,993	1.41
Post Holdings, Inc., 144A				
2.5% 15/08/2027 Revance Therapeutics, Inc.	USD	5,025,000	5,284,958	1.89
1.75% 15/02/2027 SolarEdge Technologies,	USD	3,925,000	3,600,713	1.29
Inc. 0% 15/09/2025	USD	4,500,000	5,521,385	1.97
Splunk, Inc. 1.125% 15/09/2025	USD	3,500,000	3,303,001	1.18

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Stem, Inc., 144A 0.5%				
01/12/2028	USD	3,750,000	2,353,882	0.84
Sunnova Energy				
International, Inc. 0.25%				
01/12/2026	USD	6,000,000	4,628,613	1.65
			125,150,835	44.67
Total Convertible Bonds			174,821,827	62.40
Total Transferable securit	ies and mon	ey market		
instruments dealt in on a	nother regul	ated market	174,821,827	62.40
Other transferable securi	ties and mon	ey market instrun	nents	
Equities		•		
United States of America				
Brammo, Inc. 'A'§	USD	14,367,366	_	-
Brammo, Inc. 'B'§	USD	4,000,000	-	-
Brammo, Inc. Preference				
'R'§	USD	28,830,856	_	-
			_	-
Total Equities			-	-
Total Other transferable s	ecurities and	d money market		
			-	-
instruments				
instruments Total Investments			266,401,285	95.09
			266,401,285 5,847,640	95.09 2.09
Total Investments				

§Security is valued at its fair value under the direction of the Board of Directors.

Geographic Allocation of Portfolio	% of Net Assets
United States of America	47.93
Japan	11.71
Cayman Islands	5.24
France	4.69
Netherlands	3.52
Spain	3.41
Canada	2.70
Italy	2.55
Bermuda	2.34
Singapore	1.97
Denmark	1.83
Belgium	1.64
Israel	1.35
Luxembourg	1.26
Virgin Islands, British	1.12
Panama	1.07
United Kingdom	0.76
Total investments	95.09
Cash and other assets/(liabilities)	4.91
Total	100.00

Portfolio of Investments and Other Net Assets as at 31 December 2022

Forward Currence	y Exchange Contracts						
Currency		Currency				Unrealised Gain/ (Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	USD	% of Net Assets
AUD	144	CHF	90	11/01/2023	J.P. Morgan	-	
AUD	55,664	EUR	35,107	11/01/2023	J.P. Morgan	251	
AUD	87,125	GBP	48,248	11/01/2023	J.P. Morgan	881	
AUD	10	SGD	9	11/01/2023	J.P. Morgan		
AUD	667	USD	447	11/01/2023	J.P. Morgan	6	
CAD	118	CHF	80	11/01/2023	J.P. Morgan	-	
CAD	21,737	EUR	14,944	11/01/2023	J.P. Morgan	69	
CAD CAD	16,113	GBP SGD	9,701	11/01/2023	J.P. Morgan J.P. Morgan	181	
CAD	282	USD	207	11/01/2023 11/01/2023	J.P. Morgan	1	
CHF	2,415	AUD	3,787	11/01/2023	J.P. Morgan	49	
CHF	795	CAD	1,099	11/01/2023	J.P. Morgan	51	
CHF	272,952	EUR	276,276	11/01/2023	J.P. Morgan	736	
CHF	138,877	GBP	122,988	11/01/2023	J.P. Morgan	2,149	
CHF	7,636	HKD	61,484	11/01/2023	J.P. Morgan	398	_
CHF	1,116	JPY	159,404	11/01/2023	J.P. Morgan	1	_
CHF	2,359	SGD	3,376	11/01/2023	J.P. Morgan	40	_
CHF	4,141	TWD	134,055	11/01/2023	J.P. Morgan	116	_
CHF	281,513	USD	289,517	11/01/2023	J.P. Morgan	15,978	0.01
EUR	942,993	AUD	1,460,447	11/01/2023	J.P. Morgan	16,816	0.01
EUR	313,687	CAD	426,136	11/01/2023	J.P. Morgan	20,796	0.01
EUR	377,310	CHF	369,331	11/01/2023	J.P. Morgan	2,727	_
EUR	2,263,407	GBP	1,978,779	11/01/2023	J.P. Morgan	30,445	0.01
EUR	3,053,809	HKD	24,188,094	11/01/2023	J.P. Morgan	162,384	0.06
EUR	440,321	JPY	61,734,244	11/01/2023	J.P. Morgan	1,966	
EUR	804,054	SGD	1,134,202	11/01/2023	J.P. Morgan	13,178	
EUR	1,623,363	TWD	51,946,431	11/01/2023	J.P. Morgan	39,856	0.01
EUR	109,642,281	USD	110,772,098	11/01/2023	J.P. Morgan	6,486,959	2.32
GBP	303,117	AUD	536,210	11/01/2023	J.P. Morgan	2,038	
GBP	104,207	CAD	161,707	11/01/2023	J.P. Morgan	6,461	
GBP	51,419	CHF	56,882	11/01/2023	J.P. Morgan	381	
GBP	965,208	HKD	8,716,600	11/01/2023	J.P. Morgan	47,465	0.02
GBP	254,541	SGD	409,977	11/01/2023	J.P. Morgan	1,397	
GBP	536,914	TWD	19,628,764	11/01/2023	J.P. Morgan	7,581	
GBP	35,402,640	USD	40,780,476	11/01/2023	J.P. Morgan	1,982,944	0.71
HKD HKD	216,814	GBP	22,862	11/01/2023	J.P. Morgan	204	
JPY	19,738 243,419	USD CHF	2,521 1,665	11/01/2023 11/01/2023	J.P. Morgan J.P. Morgan	11 42	
JPY	125,588,675	EUR	871,043	11/01/2023	J.P. Morgan	22,438	0.01
JPY	48,259,725	GBP	292,437	11/01/2023	J.P. Morgan	13,349	0.01
JPY	201,619	SGD	1,961	11/01/2023	J.P. Morgan	68	
JPY	551,830	USD	4,005	11/01/2023	J.P. Morgan	187	_
SGD	388	AUD	426	11/01/2023	J.P. Morgan		
SGD	129	CAD	125	11/01/2023	J.P. Morgan	4	
SGD	156	CHF	107	11/01/2023	J.P. Morgan	1	_
SGD	27,849	EUR	19,317	11/01/2023	J.P. Morgan	131	
SGD	22,928	GBP	14,017	11/01/2023	J.P. Morgan	185	
SGD	1,234	HKD	6,928	11/01/2023	J.P. Morgan	32	_
SGD	115	JPY	11,189	11/01/2023	J.P. Morgan	1	_
SGD	657	TWD	14,803	11/01/2023	J.P. Morgan	7	_
SGD	44,942	USD	32,201	11/01/2023	J.P. Morgan	1,350	
TWD	2,580	EUR	79	11/01/2023	J.P. Morgan	-	
TWD	418,243	GBP	11,302	11/01/2023	J.P. Morgan	5	
TWD	17,731	USD	576	11/01/2023	J.P. Morgan	3	
USD	131	AUD	191	11/01/2023	J.P. Morgan	1	
USD	1,660	CAD	2,230	11/01/2023	J.P. Morgan	14	
USD	2,701,206	GBP	2,217,971	11/01/2023	J.P. Morgan	22,083	0.01
USD	619	HKD	4,815	11/01/2023	J.P. Morgan	1	
USD	231	TWD	7,007	11/01/2023	J.P. Morgan	2	
	Gain on Forward Currency Ex					8,904,420	3.18
AUD	424	CHF	269	11/01/2023	J.P. Morgan	(4)	
AUD	182,806	EUR	117,686	11/01/2023	J.P. Morgan	(1,730)	
AUD	4,990	GBP	2,817	11/01/2023	J.P. Morgan	(14)	
AUD	192	SGD	175	11/01/2023	J.P. Morgan	(1)	
AUD	487	USD	331	11/01/2023	J.P. Morgan	(1)	

urrency		Currency				Unrealised Gain/ (Loss)	
urchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	USD	% of Net Asset
AD	28	CHF	19	11/01/2023	J.P. Morgan	_	-
AD	44,361	EUR	31,266	11/01/2023	J.P. Morgan	(680)	
AD	6,570	GBP	4,081	11/01/2023	J.P. Morgan	(78)	
AD	56	SGD	58	11/01/2023	J.P. Morgan	(2)	
HF	190,746	EUR	194,287	11/01/2023	J.P. Morgan	(788)	-
HF	981	GBP	885	11/01/2023	J.P. Morgan	(4)	
HF	30,824	JPY	4,538,395	11/01/2023	J.P. Morgan	(1,024)	
HF	73	SGD	107	11/01/2023	J.P. Morgan	-	-
UR	112	AUD	178	11/01/2023	J.P. Morgan	(1)	-
UR	2	CAD	3	11/01/2023	J.P. Morgan	_	-
UR	2,519,034	CHF	2,487,615	11/01/2023	J.P. Morgan	(5,506)	-
UR	36	GBP	32	11/01/2023	J.P. Morgan	_	_
UR	12,085,270	JPY	1,757,189,774	11/01/2023	J.P. Morgan	(423,067)	(0.15)
UR	26,313	SGD	37,820	11/01/2023	J.P. Morgan	(94)	-
iBP	15,490	AUD	27,935	11/01/2023	J.P. Morgan	(259)	-
iBP	196	CAD	328	11/01/2023	J.P. Morgan	(5)	
iBP	919,821	CHF	1,037,817	11/01/2023	J.P. Morgan	(15,162)	(0.01
iBP	11,946,597	EUR	13,659,600	11/01/2023	J.P. Morgan	(178,035)	(0.07)
iBP	53,240	HKD	506,416	11/01/2023	J.P. Morgan	(669)	-
iBP	4,233,799	JPY	702,859,261	11/01/2023	J.P. Morgan	(224,957)	(0.08
iBP	25,131	SGD	41,137	11/01/2023	J.P. Morgan	(355)	_
iBP	15,916	TWD	592,716	11/01/2023	J.P. Morgan	(130)	-
iBP	1,393,887	USD	1,713,848	11/01/2023	J.P. Morgan	(30,149)	(0.01)
IKD	12,813	CHF	1,534	11/01/2023	J.P. Morgan	(20)	(5.52
IKD	5,765,021	EUR	708,699	11/01/2023	J.P. Morgan	(18,223)	(0.01
IKD	1,871,874	GBP	201,689	11/01/2023	J.P. Morgan	(3,444)	(0.02
IKD	3,533	SGD	627	11/01/2023	J.P. Morgan	(15)	-
IKD	2,905	USD	373	11/01/2023	J.P. Morgan	(1)	
PY	34,501	CHF	243	11/01/2023	J.P. Morgan	(2)	-
PY	14,820,483	EUR	105,862	11/01/2023	J.P. Morgan	(637)	_
PY	4,826,800	GBP	30,403	11/01/2023	J.P. Morgan	(59)	
PY	2,280	SGD	23	11/01/2023	J.P. Morgan	-	-
GD	1,124	CHF	787	11/01/2023	J.P. Morgan	(15)	
GD	60,490	EUR	42,694	11/01/2023	J.P. Morgan	(502)	
GD	5,595	GBP	3,506	11/01/2023	J.P. Morgan	(57)	
GD	4,856	JPY	500,596	11/01/2023	J.P. Morgan	(177)	
WD	8,055	CHF	246	11/01/2023	J.P. Morgan	(4)	
WD	4,169,026	EUR	129,559	11/01/2023	J.P. Morgan	(2,422)	_
WD	1,322,014	GBP	36,259	11/01/2023	J.P. Morgan	(629)	-
WD	5,970	SGD	271	11/01/2023	J.P. Morgan	(7)	_
ISD	5,048	AUD	7,693	11/01/2023	J.P. Morgan	(176)	
ISD	37	CAD	50	11/01/2023	J.P. Morgan	(110)	-
ISD	48,390	CHF	45,763	11/01/2023	J.P. Morgan	(1,271)	-
ISD	14,586,723	EUR	13,925,405	11/01/2023	J.P. Morgan	(306,071)	(0.11)
ISD	2,493,130	GBP	2,095,128	11/01/2023	J.P. Morgan	(37,609)	(0.11)
ISD	15,334	HKD	120,201	11/01/2023	J.P. Morgan	(89)	(0.01)
ISD	68,319	JPY	9,718,182	11/01/2023	J.P. Morgan	(5,502)	
ISD	18,786	SGD	26,133	11/01/2023	J.P. Morgan	(723)	
ISD	8,653	TWD	26,133	11/01/2023	J.P. Morgan	(219)	
	o,ರಾತ್ರ Loss on Forward Currency Ex			11/01/2023	J.F. MUISAII	(1,260,589)	(0.45)
	ain on Forward Currency Excl					7,643,831	2.73

#### AVIVA INVESTORS - GLOBAL EMERGING MARKETS CORE FUND\*

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities a	nd money ma	rket instruments a	admitted to an of	ficial	Xinyi Solar Holdings Ltd.	HKD	8,582,000	9,492,459	0.70
exchange listing Convertible Bonds					el-th-			276,535,554	20.33
Malaysia					Chile		22.224.222	0.440.000	
Sunway Bhd. 5.25%	MYR	3,854,196	1,334,313	0.10	Banco de Chile	CLP	88,831,009	9,148,338 <b>9,148,338</b>	0.67 <b>0.67</b>
Total Convertible Bonds			1,334,313	0.10	China				
Equities			1,334,313	0.10	BYD Co. Ltd. 'H'	HKD	277,890	6,841,548	0.50
Australia					China Construction Bank				
South32 Ltd.	AUD	2,637,662	7,137,543	0.52	Corp. 'H'	HKD	39,350,451	24,681,724	1.81
			7,137,543	0.52	China Datang Corp. Renewable Power Co.				
Bermuda					Ltd. 'H'	HKD	32,037,071	9,460,086	0.70
China Oriental Group Co.					China Merchants Bank Co.		- / /-	.,,	
Ltd.	HKD	27,258,150	4,977,799	0.37	Ltd. 'H'	HKD	851,709	4,751,504	0.35
			4,977,799	0.37	China Petroleum &				
Brazil	201	4 400 500	0.107.005	0.40	Chemical Corp. 'H'	HKD	25,758,299	12,475,593	0.92
Americanas SA	BRL	1,190,599	2,167,385	0.16	China Telecom Corp. Ltd. 'H	' HKD	19,930,567	7,857,436	0.58
Itau Unibanco Holding SA Preference	BRL	3,641,440	17,205,632	1.26	Ganfeng Lithium Group Co.				
	BRL			0.25	Ltd., Reg. S 'H'	HKD	970,400	7,235,765	0.53
Natura & Co. Holding SA		1,549,198	3,398,572		Haier Smart Home Co.				
Neoenergia SA	BRL	3,023,402	8,833,021	0.65	Ltd. 'A'	CNY	2,519,420	8,953,238	0.66
Petroleo Brasileiro SA Preference	BRL	2,163,083	10,016,015	0.74	Industrial & Commercial	LIKE	17 620 205	0.000.755	0.67
Telefonica Brasil SA, ADR	USD				Bank of China Ltd. 'H'	HKD	17,629,305	9,092,755	0.67
		1,271,095	9,183,661	0.67	Jiangsu Zhongtian Technology Co. Ltd. 'A'	CNY	3,498,187	8,192,983	0.60
Vibra Energia SA	BRL	1,706,758	5,013,803 <b>55,818,089</b>	0.37	Livzon Pharmaceutical	CIVI	3,430,101	0,132,303	0.00
Cayman Islands			55,616,069	4.10	Group, Inc. 'H'	HKD	3,278,950	11,001,396	0.81
Alibaba Group Holding					NARI Technology Co. Ltd. 'A'		3,455,607	12,205,861	0.90
Ltd., ADR	USD	403,600	35,801,338	2.63	PICC Property & Casualty		3,100,001	12,200,001	
Alibaba Group Holding Ltd	I. HKD	594,908	6,561,329	0.48	Co. Ltd. 'H'	HKD	9,518,850	9,033,718	0.66
Autohome, Inc., ADR	USD	336,374	10,407,412	0.77	Ping An Insurance Group				
Baidu, Inc., ADR	USD	150,684	17,465,029	1.28	Co. of China Ltd. 'H'	HKD	3,122,070	20,629,566	1.52
Chailease Holding Co. Ltd.		1,932,214	13,621,713	1.00	Venus MedTech Hangzhou,				
China Conch Environment		,,,,	-,-,-		Inc., Reg. S 'H'	HKD	1,155,750	2,103,270	0.15
Protection Holdings Ltd.	HKD	6,186,450	2,515,469	0.19	Yantai Jereh Oilfield				
China Hongqiao Group Lto	d. HKD	9,481,190	8,921,304	0.66	Services Group Co. Ltd. 'A'	CNY	1,470,397	5,959,373	0.44
China Medical System					Zijin Mining Group Co. Ltd. 'H'	HKD	8,716,000	11,823,806	0.87
Holdings Ltd.	HKD	2,373,158	3,729,225	0.27	Ltd. H	ПКО	8,710,000	172,299,622	12.67
China Resources Land Ltd	. HKD	1,374,607	6,292,188	0.46	Hong Kong			112,233,022	12.01
China Yongda Automobile					AIA Group Ltd.	HKD	690,043	7,670,261	0.57
Services Holdings Ltd.	HKD	9,762,145	7,251,263	0.53	CNOOC Ltd.	HKD	7,568,998	9,690,963	0.71
CIMC Enric Holdings Ltd.	HKD	4,092,200	4,137,666	0.30	Galaxy Entertainment		,,	.,,	
Dada Nexus Ltd., ADR	USD	483,609	3,455,386	0.25	Group Ltd.	HKD	1,233,030	8,151,699	0.60
ENN Energy Holdings Ltd.	HKD	805,784	11,311,478	0.83				25,512,923	1.88
JD.com, Inc., ADR	USD	388,568	21,899,693	1.61	Hungary				
JD.com, Inc. 'A'	HKD	57,492	1,616,012	0.12	OTP Bank Nyrt.	HUF	90,243	2,448,048	0.18
KWG Living Group Holding	•							2,448,048	0.18
Ltd., Reg. S	HKD	8,981,784	1,973,582	0.15	India				
Longfor Group Holdings					Ashok Leyland Ltd.	INR	5,702,139	9,880,340	0.73
Ltd., Reg. S	HKD	1,540,860	4,785,124	0.35	Embassy Office Parks REIT,	IND	2 102 202	0.002.107	0.65
Meituan, Reg. S 'B'	HKD	577,650	12,891,981	0.95	REIT	INR	2,193,383	8,902,187	0.65
NetEase, Inc., ADR	USD	92,826	6,781,868	0.50	HDFC Bank Ltd.	INR	774,171	15,245,929	1.12
NIO, Inc., ADR	USD	193,697	1,914,695	0.14	Hindustan Unilever Ltd.	INR	421,960	13,074,743	0.96
Sea Ltd., ADR	USD	59,513	3,128,301	0.23	Housing Development Finance Corp. Ltd.	INR	696,702	22 225 002	1.64
Shenzhou International					· · · · · · · · · · · · · · · · · · ·			22,235,903	
Group Holdings Ltd.	HKD	945,350	10,591,845	0.78	ICICI Bank Ltd.	INR	2,349,656	25,303,063	1.86
Tencent Holdings Ltd.	HKD	1,340,021	57,247,074	4.21	Infosys Ltd.	INR	1,444,836	26,308,497	1.93
Tongcheng Travel Holding		2 454 212	0 205 171	0.61	Larsen & Toubro Ltd.	INR	435,169	10,967,623	0.81
Ltd., Reg. S	HKD	3,454,310	8,305,171	0.61	Reliance Industries Ltd.	INR	1,149,493	35,368,391	2.60
Wuxi Biologics Cayman,								167,286,676	12.30

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/	Market Value	% of Net
		Nominal Value	USD	Assets
Indonesia				
Bank Rakyat Indonesia Persero Tbk. PT	IDR	55,121,538	17,455,560	1.28
Indah Kiat Pulp & Paper Tbk. PT	IDR	5,242,400	2,939,606	0.22
Surya Citra Media Tbk. PT	IDR	389,146,950	5,122,058	0.38
Telkom Indonesia Persero		000,110,000	3,122,000	0.00
Tbk. PT	IDR	44,651,835	10,760,897	0.79
 Malaysia			36,278,121	2.67
Malayan Banking Bhd.	MYR	4,201,845	8,291,481	0.61
Sunway Bhd.	MYR	21,409,182	7,819,382	0.57
			16,110,863	1.18
Mauritius MakaMyTrip Ltd	LICD	476.002	12.054.210	0.05
MakeMyTrip Ltd.	USD	476,083	12,954,218 12,954,218	0.95
Mexico			12,334,210	0.55
FIBRA Macquarie Mexico,		·	·	
REIT, Reg. S	MXN	7,650,289	11,146,046	0.82
Grupo Mexico SAB de CV 'B'	MXN	1,497,004	5,458,593	0.40
 Netherlands			16,604,639	1.22
Prosus NV	ZAR	102,767	7,145,394	0.53
110303111	27110	102,101	7,145,394	0.53
Poland			, ,	
Bank Polska Kasa Opieki SA	PLN	447,955	8,845,564	0.65
			8,845,564	0.65
Qatar	OAD	2.042.277	14 470 000	1.00
Qatar National Bank QPSC	QAR	2,942,277	14,478,989 14,478,989	1.06
South Africa				
Absa Group Ltd.	ZAR	1,318,060	15,092,376	1.11
Impala Platinum Holdings Ltd.	ZAR	721,195	9,084,253	0.67
Life Healthcare Group				
Holdings Ltd.	ZAR	5,454,335	5,429,082	0.40
Naspers Ltd. 'N'	ZAR	31,132	5,200,822	0.38
Nedbank Group Ltd.	ZAR	429,343	5,395,249	0.40
Pick n Pay Stores Ltd.	ZAR	3,009,130	10,058,925 <b>50,260,707</b>	0.74 <b>3.7</b> 0
South Korea			30,200,707	3.10
Cosmax, Inc.	KRW	82,478	4,891,619	0.36
Hyundai Motor Co.	KRW	152,163	18,262,733	1.34
Innocean Worldwide, Inc.	KRW	188,430	6,193,596	0.45
KB Financial Group, Inc.	KRW	348,412	13,420,230	0.99
LG Chem Ltd.	KRW	36,295	17,275,656	1.27
LG Energy Solution Ltd.	KRW	5,867	2,045,244	0.15
Macquarie Korea	1/811/		5 000 000	
Infrastructure Fund	KRW	609,007	5,388,669	0.40
NAVER Corp.	KRW	27,419	3,913,097	0.29
POSCO Holdings, Inc. Samsung Electronics Co.	KRW	79,745	17,507,220	1.29
Ltd.	KRW	1,431,962	62,805,682	4.62
SK Hynix, Inc.	KRW	117,889	7,096,819	0.52
SK Telecom Co. Ltd.	KRW	153,210	5,792,394	0.43
WONIK IPS Co. Ltd.	KRW	253,075	4,960,351	0.36
			169,553,310	12.47
Taiwan				
Hon Hai Precision Industry Co. Ltd.	TWD	7,916,786	25,733,775	1.89
MediaTek, Inc.	TWD	831,750	16,864,123	1.24
	1110	001,100	10,001,120	1.2

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Mega Financial Holding Co. Ltd.	TWD	8,430,937	8,332,385	0.61
momo.com, Inc.	TWD	243,764	5,072,346	0.37
Sinbon Electronics Co. Ltd.	TWD	1,259,085	11,302,187	0.83
Taiwan Semiconductor	TWD	1,239,063	11,302,167	0.63
Manufacturing Co. Ltd.	TWD	6,103,337	88,741,771	6.53
Tripod Technology Corp.	TWD	1,737,380	5,311,116	0.39
Yageo Corp.	TWD	357,763	5,235,913	0.39
 Thailand			166,593,616	12.25
Indorama Ventures PCL	THB	7,603,140	8,999,981	0.66
Kasikornbank PCL	THB	1,912,510	8,186,714	0.60
Thai Beverage PCL	SGD	30,003,500	15,274,053	1.13
			32,460,748	2.39
United Kingdom				
Rio Tinto plc	GBP	200,042	14,009,382	1.03
Standard Chartered plc	HKD	953,680	7,173,741	0.53
			21,183,123	1.56
Total Equities Total Transferable securiti			1,273,633,884	93.65
instruments admitted to a		•	1,274,968,197	93.75
Other transferable securit				
Equities			,	
Russia				
Detsky Mir PJSC, Reg. S	RUB	5,871,961		
LUKOIL PJSC, ADR§	USD	142,920		
Sberbank of Russia PJSC <sup>§</sup>	RUB	4,573,839		
United Co. RUSAL International PJSC <sup>§</sup>	RUB	6,112,581	-	-
Total Equities Total Other transferable se	ocurities and	d monov market		
instruments	ecurities and	a money market	_	_
Units of authorised UCITS	or other col	lective investmen	t undertakings	
Collective Investment Sch	nemes - UCIT	rs		
Ireland			-	
Aviva Investors Euro Liquidity Fund - Class 3				
Income shares EUR†	EUR	61,166	6,323,627	0.46
Aviva Investors Sterling				
Liquidity Funds plc - Class 3				
Income shares GBP <sup>†</sup>	GBP	1,200,000	1,449,192	0.11
Aviva Investors US Dollar				
Liquidity Fund - Class 3 Income shares USD <sup>†</sup>	USD	17,100,000	17,100,000	1.26
Income shares 03b		17,100,000	24,872,819	1.83
Total Collective Investmen	nt Schemes -	UCITS	24,872,819	1.83
Exchange Traded Funds			• •	
Ireland				
iShares MSCI Saudi Arabia				
Capped Fund	USD	7,944,375	46,184,624	3.40
Total Exchange Traded Fur	nde .		46,184,624	3.40
Total Units of authorised l		er collective	46,184,624	3.40
investment undertakings			71,057,443	5.23
Total Investments			1,346,025,640	98.98
Cash			9,969,464	0.73
Other assets/(liabilities)			3,913,614	0.29
Total net assets			1,359,908,718	100.00

 $^{\rm 6} Security$  is valued at its fair value under the direction of the Board of Directors.  $^{\rm 1} Related$  Party Fund

Portfolio of Investments and Other Net Assets as at 31 December 2022

Geographic Allocation of Portfolio	% of Net Assets
Cayman Islands	20.33
China	12.67
South Korea	12.47
India	12.30
Taiwan	12.25
Ireland	5.23
Brazil	4.10
South Africa	3.70
Indonesia	2.67
Thailand	2.39
Hong Kong	1.88
United Kingdom	1.56
Malaysia	1.28
Mexico	1.22
Qatar	1.06
Mauritius	0.95
Chile	0.67
Poland	0.65
Netherlands	0.53
Australia	0.52
Bermuda	0.37
Hungary	0.18
Russia	-
Total investments	98.98
Cash and other assets/(liabilities)	1.02
Total	100.00

 $<sup>^{\</sup>star}$  Please refer to directors' report for details of all corporate activities during the year.

## AVIVA INVESTORS - GLOBAL EMERGING MARKETS EQUITY UNCONSTRAINED FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Currency	Quantity/ Nominal Value	Market Value USD	% of Net
d money ma	rket instruments a	admitted to an of	ficial
AUD	522,998	1,415,238	0.86
	<u> </u>	1,415,238	0.86
HKD	7,062,000		0.78
		1,289,641	0.78
BRI	401 430	730 769	0.44
DILL	101,130	130,103	0.11
BRL	753,126	3,558,485	2.16
USD	316,026	1,376,293	0.84
			=
BRL	117,409	543,655	0.33
		6,209,202	3.77
	1	1	
USD	48,797	4,328,538	2.63
USD		1,788,053	1.09
USD	25,636	2,971,341	1.80
HKD	1,684,500	684,934	0.42
HKD	1,747,336	1,297,911	0.79
USD	186,205	1,330,435	0.81
	50,296	706,048	0.43
	71,344	4,020,948	2.44
HKD	5,310	149,256	0.09
	2 500 052	702.256	0.47
			0.47
			2.08
USD	16,708	878,256	0.53
нкр	129 100	1 446 456	0.88
			2.50
	30,000	1,120,031	2.50
HKD	1,427,200	3,431,406	2.08
HKD	1,332,000	1,473,311	0.89
		32,838,429	19.93
HKD	47,000	1,157,122	0.70
HKD	3,798,329	1,121,592	0.68
	, ,	, ,	
HKD	7,596,515	3,679,243	2.23
HKD	821,000	2,754,585	1.67
11176	407 700	2 002 202	
HKD	437,729		1.76
		11,604,905	7.04
HKD	166.414	1,849.796	1.12
	200,121	2,0.0,100	1,12
HKD	3,174,000	1,378,508	0.84
		3,228,304	1.96
	AUD  HKD  BRL  USD  USD  USD  HKD  HKD  HKD  HKD  HKD  HKD  HKD  H	Nominal Value	Nominal Value   USD

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
ICICI Bank Ltd., ADR	USD	143,786	3,145,319	1.91
Infosys Ltd., ADR	USD	167,956	3,037,484	1.85
Reliance Industries Ltd.,				
GDR	USD	76,607	4,713,246	2.86
Indonesia			14,113,262	8.57
Bank BTPN Syariah Tbk. PT	IDR	8,803,600	1,574,359	0.96
Bank Rakyat Indonesia				
Persero Tbk. PT	IDR	6,344,200	2,009,043	1.22
Surya Citra Media Tbk. PT	IDR	106,418,800	1,400,713 <b>4,984,115</b>	0.85 <b>3.03</b>
 Kazakhstan			4,564,115	3.03
Kaspi.KZ JSC, Reg. S, GDR	USD	17,652	1,255,940	0.76
			1,255,940	0.76
Mauritius		440.005	0.450.400	
MakeMyTrip Ltd.	USD	116,005	3,156,496 <b>3,156,496</b>	1.92 <b>1.92</b>
Mexico			3,130,430	1.32
America Movil SAB de CV	MXN	1,426,761	1,308,683	0.79
Gentera SAB de CV	MXN	2,474,206	2,796,582	1.70
			4,105,265	2.49
Netherlands	740	40.526	2 274 015	2.05
Prosus NV	ZAR	48,526	3,374,015 <b>3,374,015</b>	2.05 <b>2.05</b>
Poland			3,314,013	2.03
Bank Polska Kasa Opieki SA	PLN	90,159	1,780,329	1.08
			1,780,329	1.08
Qatar Ostar National Bank OBCC	OAD	614 102	2 022 010	1.02
Qatar National Bank QPSC	QAR	614,103	3,022,010 <b>3,022,010</b>	1.83 1.83
South Africa			3,022,010	1.03
Absa Group Ltd.	ZAR	154,166	1,765,269	1.07
Life Healthcare Group				
Holdings Ltd.	ZAR	1,912,335	1,903,481	1.16
Transaction Capital Ltd.	ZAR	983,270	1,929,273 <b>5,598,023</b>	1.17 <b>3.40</b>
South Korea			3,330,023	3.40
AfreecaTV Co. Ltd.	KRW	11,954	671,743	0.41
Hyundai Motor Co.	KRW	22,255	2,671,064	1.62
LG Chem Ltd.	KRW	7,316	3,482,262	2.11
POSCO Holdings, Inc.	KRW	14,151	3,106,711	1.89
Samsung Electronics Co. Ltd.	KRW	142.605	C 250 50C	2.00
SK Hynix, Inc.	KRW	142,695 24,510	6,258,586 1,475,481	3.80 0.89
	TAINV	24,510	17,665,847	10.72
Taiwan			,,.	
Hon Hai Precision Industry				
Co. Ltd.	TWD	1,169,000	3,799,873	2.31
MediaTek, Inc.	TWD	103,000	2,088,374	1.27
momo.com, Inc. Sinbon Electronics Co. Ltd.	TWD TWD	59,676 278,372	1,241,764 2,498,808	0.75
Taiwan Semiconductor	1 1 1 1 1	210,312	2,70,000	1.52
Manufacturing Co. Ltd.	TWD	628,000	9,131,043	5.54
Topkey Corp.	TWD	85,000	506,119	0.31
Yageo Corp.	TWD	107,450	1,572,546	0.95
Thailand	-		20,838,527	12.65
Thailand Indorama Ventures PCL	THB	2 550 900	3 020 004	1 04
Thai Beverage PCL	SGD	2,559,800 6,362,000	3,030,084	1.84 1.96
mai Develuge FCL	300	0,302,000	6,268,824	3.80

# AVIVA INVESTORS - GLOBAL EMERGING MARKETS EQUITY UNCONSTRAINED FUND (CONTINUED)

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments C
United Kingdom					Other transferable securities
Standard Chartered plc	GBP	523,533	3,935,755	2.39	Equities
			3,935,755	2.39	Russia
Total Equities			146,684,127	89.03	Detsky Mir PJSC, Reg. S§
Warrants					Sberbank of Russia PJSC§
China					
Jiangsu Zhongtian					Total Equities
Technology Co. Ltd.					Total Other transferable sec
14/12/2023	USD	793,700	1,858,989	1.13	instruments
NARI Technology Co. Ltd.					Units of authorised UCITS or
01/09/2023	USD	645,000	2,283,604	1.38	Exchange Traded Funds
Yantai Jereh Oilfield					Ireland
Services Group Co. Ltd.					iShares MSCI Saudi Arabia
13/02/2023	USD	519,410	2,103,817	1.28	Capped Fund
			6,246,410	3.79	
Hong Kong					Total Exchange Traded Fund
Haier Smart Home Co. Ltd.					Total Units of authorised UC
20/06/2023	USD	621,615	2,206,221	1.34	investment undertakings
			2,206,221	1.34	Total Investments
Total Warrants			8,452,631	5.13	Cash
Total Transferable securit	ies and mon	ey market			Other assets/(liabilities)
instruments admitted to a	an official ex	change listing	155,136,758	94.16	Total net assets

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Other transferable securi Equities	ties and mon	ey market instrun	nents	
Russia				
Detsky Mir PJSC, Reg. S§	RUB	765,285	_	-
Sberbank of Russia PJSC§	RUB	595,602	_	-
			_	-
Total Equities			-	
Total Other transferable sinstruments			_	-
Units of authorised UCITS	or other col	lective investment	undertakings	
Exchange Traded Funds			g.	
Exchange Traded Funds Ireland		-	8	
Ireland	USD	448,421	2,606,895	1.58
Ireland iShares MSCI Saudi Arabia	USD	448,421		
Ireland iShares MSCI Saudi Arabia		448,421	2,606,895	1.58 1.58
Ireland iShares MSCI Saudi Arabia Capped Fund	ınds		2,606,895 <b>2,606,895</b>	1.58
Ireland iShares MSCI Saudi Arabia Capped Fund Total Exchange Traded Fu	inds UCITS or oth		2,606,895 <b>2,606,895</b>	1.58
Ireland iShares MSCI Saudi Arabia Capped Fund  Total Exchange Traded Fu Total Units of authorised	inds UCITS or oth		2,606,895 2,606,895 2,606,895	1.58
Ireland iShares MSCI Saudi Arabia Capped Fund  Total Exchange Traded Fu Total Units of authorised investment undertakings	inds UCITS or oth		2,606,895 2,606,895 2,606,895 2,606,895	1.58 1.58 1.58 95.74
Ireland iShares MSCI Saudi Arabia Capped Fund  Total Exchange Traded Fu Total Units of authorised investment undertakings Total Investments	inds UCITS or oth		2,606,895 2,606,895 2,606,895 2,606,895 157,743,653	1.58 1.58

§Security is valued at its fair value under the direction of the Board of Directors.

Geographic Allocation of Portfolio	% of Net Assets
Cayman Islands	19.93
Taiwan	12.65
China	10.83
South Korea	10.72
India	8.57
Thailand	3.80
Brazil	3.77
South Africa	3.40
Hong Kong	3.30
Indonesia	3.03
Mexico	2.49
United Kingdom	2.39
Netherlands	2.05
Mauritius	1.92
Qatar	1.83
Ireland	1.58
Poland	1.08
Australia	0.86
Bermuda	0.78
Kazakhstan	0.76
Russia	
Total investments	95.74
Cash and other assets/(liabilities)	4.26
Total	100.00

#### AVIVA INVESTORS - GLOBAL EMERGING MARKETS INDEX FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities an	d money ma	rket instruments a	dmitted to an of	ficial	Itausa SA Preference	BRL	2,415,442	3,883,428	0.13
exchange listing					JBS SA	BRL	370,750	1,540,470	0.05
Equities					Klabin SA	BRL	353,000	1,332,258	0.04
Bermuda Alibaba Health Information					Localiza Rent a Car SA		·		
Technology Ltd.	HKD	2,257,600	1,916,171	0.06	Rights 31/01/2023	BRL	1,530	3,393	-
Beijing Enterprises Water		2,201,000	1,010,1.1		Localiza Rent a Car SA	BRL	350,129	3,521,477	0.12
Group Ltd.	HKD	1,952,000	501,361	0.02	Lojas Renner SA	BRL	473,860	1,834,080	0.06
Brilliance China Automotive	9				Magazine Luiza SA	BRL	1,413,496	730,796	0.02
Holdings Ltd.	HKD	924,000	512,256	0.02	Natura & Co. Holding SA	BRL	432,564	948,942	0.03
China Gas Holdings Ltd.	HKD	1,428,870	2,078,686	0.07	Petro Rio SA	BRL	338,200	2,379,227	0.08
China Resources Gas Group					Petroleo Brasileiro SA	BRL	1,761,920	9,340,840	0.31
Ltd.	HKD	442,000	1,655,862	0.06	Petroleo Brasileiro SA				
China Ruyi Holdings Ltd.	HKD	2,252,000	564,298	0.02	Preference	BRL	2,254,650	10,440,010	0.35
COSCO SHIPPING Ports Ltd.		870,000	692,818	0.02	Raia Drogasil SA	BRL	514,350	2,306,797	0.08
Credicorp Ltd.	USD	33,920	4,581,574	0.15	Rede D'Or Sao Luiz SA,	DDI	107.100	1 0 4 2 0 2 1	0.04
Kunlun Energy Co. Ltd.	HKD	1,858,000	1,326,260	0.05	Reg. S	BRL	187,100	1,043,021	0.04
Nine Dragons Paper	HKD	791,000	720,594	0.02	Rumo SA	BRL	623,100	2,190,273	0.07
Holdings Ltd. Orient Overseas	חאט	791,000	120,594	0.02	Sendas Distribuidora SA	BRL	382,100	1,405,969	0.05
International Ltd.	HKD	62,000	1,118,534	0.04	Suzano SA	BRL	354,464	3,232,390	0.11
Shenzhen International	11110	02,000	1,110,551		Telefonica Brasil SA	BRL	240,205	1,741,146	0.06
Holdings Ltd.	HKD	677,000	664,527	0.02	TIM SA	BRL	408,339	957,551	0.03
			16,332,941	0.55	TOTVS SA	BRL	244,100	1,274,257	0.04
Brazil					Ultrapar Participacoes SA	BRL	349,300	832,972	0.03
Ambev SA	BRL	2,237,252	6,142,927	0.21	Vale SA	BRL	1,805,563	30,337,895	1.02
Americanas SA	BRL	305,987	557,024	0.02	Vibra Energia SA	BRL	558,065	1,639,382	0.06
Atacadao SA	BRL	226,700	633,603	0.02	WEG SA	BRL	794,938	5,788,471	0.19
B3 SA - Brasil Bolsa Balcao	BRL	2,887,751	7,213,919	0.24				156,208,869	5.22
Banco Bradesco SA	BRL	758,310	1,931,612	0.06	Cayman Islands 360 DigiTech, Inc., ADR	USD	F1 000	1.046.304	0.03
Banco Bradesco SA							51,900	1,046,304	
Preference	BRL	2,525,220	7,234,350	0.24	3SBio, Inc., Reg. S	HKD	705,500	750,265	0.03
Banco BTG Pactual SA	BRL	558,400	2,530,217	0.09	AAC Technologies Holdings Inc.	, HKD	346,000	789,540	0.03
Banco do Brasil SA	BRL	406,990	2,672,362	0.09	Airtac International Group	TWD	65,950	1,980,710	0.07
Banco Santander Brasil SA	BRL	177,540	946,265	0.03	Alibaba Group Holding Ltd.	HKD	7,002,000	77,226,097	2.58
BB Seguridade	201	221.222			ANTA Sports Products Ltd.	HKD	578,000	7,567,350	0.25
Participacoes SA	BRL	334,230	2,130,163	0.07	Autohome, Inc., ADR	USD	36,000	1,113,840	0.23
Braskem SA Preference 'A'	BRL	86,700	389,494	0.01	Baidu, Inc. 'A'	HKD	1,044,100	14,897,211	0.50
BRF SA	BRL	271,900	424,812	0.01	BeiGene Ltd.	HKD	291,200	4,993,799	0.17
CCR SA	BRL	564,080	1,154,285	0.04	Bilibili, Inc. 'Z'	HKD	87,858	2,093,674	0.17
Centrais Eletricas Brasileira SA	s BRL	572,700	4,561,030	0.15		пки	61,636	2,093,074	0.01
Centrais Eletricas Brasileira		312,100	4,301,030	0.13	Holdings Ltd.	HKD	1,558,000	739,212	0.02
SA Preference 'B'	s BRL	117,280	958,526	0.03				· · · · · · · · · · · · · · · · · · ·	
Cia de Saneamento Basico					Investment Group Ltd.	HKD	301,000	875,805	0.03
do Estado de Sao Paulo	BRL	163,190	1,763,470	0.06	Chailease Holding Co. Ltd.	TWD	654,724	4,615,670	0.15
Cia Energetica de Minas					China Conch Venture				
Gerais Preference	BRL	647,971	1,363,924	0.05	Holdings Ltd.	HKD	784,500	1,702,078	0.06
Cia Siderurgica Nacional SA	BRL	302,740	832,392	0.03	China Evergrande Group§	HKD	1,467,000	310,501	0.01
Cosan SA	BRL	581,700	1,883,103	0.06	China Feihe Ltd., Reg. S	HKD	1,701,000	1,445,567	0.05
CPFL Energia SA	BRL	105,200	660,234	0.02	China Hongqiao Group Ltd.	HKD	1,105,000	1,039,747	0.03
Energisa SA	BRL	94,800	792,091	0.03	China Lesso Group Holding				
Engie Brasil Energia SA	BRL	93,200	667,199	0.02	Ltd.	HKD	523,000	545,580	0.02
Equatorial Energia SA	BRL	481,100	2,457,793	0.08	China Literature Ltd., Reg. S	HKD_	191,400	742,682	0.02
Gerdau SA Preference	BRL	542,600	3,011,481	0.10	China Medical System		<b>a</b> = == *		
Hapvida Participacoes e					Holdings Ltd.	HKD	645,000	1,013,565	0.03
Investimentos S/A, Reg. S	BRL	2,198,204	2,113,018	0.07	China Meidong Auto Holdings Ltd.	HKD	276,000	565,762	0.02
Hypera SA	BRL	194,950	1,665,367	0.06	China Mengniu Dairy Co.	TIND	210,000	303,102	0.02
Itau Unibanco Holding SA			40.5		Ltd.	HKD	1,498,000	6,799,730	0.23
Preference	BRL	2,288,523	10,813,163	0.36			, , - 30	.,,	

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
China Overseas Property Holdings Ltd.	HKD	635,000	660,612	0.02	Kingboard Laminates Holdings Ltd.	HKD	451,000	496,087	0.02
China Resources Cement Holdings Ltd.	HKD	1,178,000	624,429	0.02	Kingdee International Software Group Co. Ltd.	HKD	1,248,000	2,672,259	0.09
China Resources Land Ltd.	HKD	1,518,400	6,950,393	0.23	Kingsoft Corp. Ltd.	HKD	457,600	1,530,054	0.05
China Resources Microelectronics Ltd. 'A'	CNY	30,140	230,260	0.01	Koolearn Technology Holding Ltd., Reg. S	HKD	190,000	1,277,153	0.04
China Resources Mixc Lifestyle Services Ltd.,					Kuaishou Technology, Reg. S	HKD	828,600	7,514,968	0.25
Reg. S China State Construction	HKD	327,000	1,659,930	0.06	Legend Biotech Corp., ADR	USD	23,300	1,154,631	0.04
International Holdings Ltd.	HKD	962,000	1,077,755	0.04	Li Auto, Inc. 'A'	HKD	517,800	5,084,530	0.17
Chinasoft International Ltd.	HKD	1,318,000	1,147,396	0.04	Li Ning Co. Ltd.	HKD	1,115,000	9,667,301	0.32
Chow Tai Fook Jewellery Group Ltd.	HKD	944,400	1,926,290	0.06	Logan Group Co. Ltd. Longfor Group Holdings	HKD	505,000	81,066	
Country Garden Holdings	,				Ltd., Reg. S	HKD USD	870,000	2,701,775	0.09
Co. Ltd.	HKD	4,884,644	1,663,459	0.06	Lufax Holding Ltd., ADR Meituan, Reg. S 'B'	HKD	330,600 2,085,400	656,241 46,541,915	0.02 1.56
Country Garden Services Holdings Co. Ltd.	HKD	965,000	2,394,710	0.08	Microport Scientific Corp.	HKD	304,500	801,218	0.03
Dali Foods Group Co. Ltd.,	ПКО	965,000	2,394,710	0.06	Minth Group Ltd.	HKD	352,000	952,608	0.03
Reg. S	HKD	990,000	450,647	0.02	NetEase, Inc.	HKD	930,525	13,619,300	0.46
Daqo New Energy Corp., ADR	USD	28,400	1,110,156	0.04	New Oriental Education & Technology Group, Inc.	HKD	728,600	2,644,689	0.09
Dongyue Group Ltd.	HKD	699,000	768,983	0.03	NIO, Inc., ADR	USD	648,620	6,411,609	0.21
ENN Energy Holdings Ltd.	HKD	374,600	5,258,580	0.18	Parade Technologies Ltd.	TWD	35,000	879,891	0.03
GCL Technology Holdings Ltd.	HKD	9,602,000	2,439,030	0.08	Pinduoduo, Inc., ADR Ping An Healthcare and	USD	239,500	19,441,412	0.65
GDS Holdings Ltd. 'A'	HKD	421,200	1,101,114	0.04	Technology Co. Ltd., Reg. S	HKD	242,600	661,905	0.02
Geely Automobile Holdings Ltd.	HKD	2,846,000	4,150,139	0.14	Pop Mart International Group Ltd., Reg. S	HKD	270,000	683,064	0.02
Genscript Biotech Corp.	HKD	554,000	1,762,525	0.06	Sany Heavy Equipment			· · ·	
Greentown China Holdings Ltd.	HKD	424,000	619,167	0.02	International Holdings Co. Ltd.	HKD	533,000	546,845	0.02
Greentown Service Group Co. Ltd., Reg. S	HKD	704,000	466,112	0.02	Shenzhou International Group Holdings Ltd.	HKD	391,500	4,386,426	0.15
H World Group Ltd., ADR	USD	91,400	3,887,699	0.13	Shimao Group Holdings	LIKE	455.000	257.070	0.01
Haichang Ocean Park Holdings Ltd., Reg. S	HKD	1,533,000	315,360	0.01	Ltd. <sup>§</sup> Silergy Corp.	HKD TWD	455,000 150,000	257,978 2,098,157	0.01 0.07
Haidilao International Holding Ltd., Reg. S	HKD	532,000	1,524,815	0.05	Sino Biopharmaceutical Ltd.	HKD	4,901,000	2,871,149	0.10
Haitian International					Smoore International				
Holdings Ltd.	HKD	305,000	815,382	0.03	Holdings Ltd., Reg. S	HKD	860,000	1,330,406	0.04
Hansoh Pharmaceutical Group Co. Ltd., Reg. S	HKD	564,000	1,072,861	0.04	Sunac China Holdings Ltd. Sunny Optical Technology	HKD	1,165,000	684,448	0.02
Hengan International Group		305,500	1,620,398	0.05	Group Co. Ltd.	HKD	337,600	4,007,121	0.13
Hygeia Healthcare Holdings		303,300	1,020,000	0.03	Super Hi International Holding Ltd.	HKD	53,200	67,800	-
Co. Ltd., Reg. S	HKD	162,000	1,160,609	0.04	TAL Education Group, ADR	USD	215,500	1,580,692	0.05
Innovent Biologics, Inc., Reg. S	HKD	492,000	2,111,874	0.07	Tencent Holdings Ltd. Tencent Music	HKD	2,958,200	126,377,343	4.23
iQIYI, Inc., ADR	USD	164,600	863,327	0.03	Entertainment Group, ADR	USD	340,000	2,827,100	0.09
JD Health International, Inc., Reg. S	HKD	528,500	4,818,484	0.16	Tingyi Cayman Islands Holding Corp.	HKD	940,400	1,658,676	0.06
JD.com, Inc. 'A'	HKD	1,021,052	28,700,213	0.96	Tongcheng Travel Holdings		3 .0, .00	_,,500,0.0	3.00
Jiumaojiu International Holdings Ltd., Reg. S	HKD	347,000	923,466	0.03	Ltd., Reg. S Topsports International	HKD	582,000	1,399,298	0.05
JOYY, Inc., ADR	USD	21,600	690,120	0.02	Holdings Ltd., Reg. S	HKD	896,000	710,306	0.02
Kanzhun Ltd., ADR	USD	87,100	1,772,485	0.06	Trip.com Group Ltd., ADR	USD	258,320	8,819,045	0.29
KE Holdings, Inc., ADR Kingboard Holdings Ltd.	USD HKD	315,600 317,500	4,323,720 1,012,585	0.14	Uni-President China Holdings Ltd.	HKD	624,000	623,068	0.02
6000. a Hotalings Ltu.	1110	311,300	1,012,000	0.03	Vinda International Holdings Ltd.	HKD	174,000	512,260	0.02

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Vipshop Holdings Ltd., ADR	USD	207,100	2,805,169	0.09	Aluminum Corp. of China				
Want Want China Holdings		201,200	2,000,100		Ltd. 'A'	CNY	358,300	232,302	0.01
Ltd.	HKD	2,273,000	1,517,682	0.05	Aluminum Corp. of China				
Weibo Corp., ADR	USD	34,190	646,362	0.02	Ltd. 'H'	HKD	1,896,000	808,103	0.03
Wuxi Biologics Cayman, Inc., Reg. S	HKD	1,712,000	13,105,011	0.44	Amlogic Shanghai Co. Ltd. 'A'	CNY	12,230	125,052	
Xiaomi Corp., Reg. S 'B'	HKD	7,240,500	10,140,857	0.34	Angel Yeast Co. Ltd. 'A'	CNY	22,800	149,495	0.01
Xinyi Solar Holdings Ltd.	HKD	2,314,000	2,559,491	0.09	Anhui Conch Cement Co.				
XPeng, Inc. 'A'	HKD	404,384	1,981,663	0.07	Ltd. 'A'	CNY	115,600	459,912	0.02
Xtep International Holdings Ltd.	HKD	634,000	703,159	0.02	Anhui Conch Cement Co. Ltd. 'H'	HKD	591,000	2,062,349	0.07
Yadea Group Holdings Ltd.,					Anhui Gujing Distillery Co. Ltd. 'A'	CNY	11,800	457,459	0.02
Reg. S	HKD	584,000	977,760	0.03	Anhui Gujing Distillery Co.		,,,,,,		
Yihai International Holding Ltd.	HKD	227,000	799,982	0.03	Ltd. 'B'	HKD	50,300	805,777	0.03
Zai Lab Ltd., ADR	USD	42,100	1,307,205	0.03	Anhui Honglu Steel				
Zhen Ding Technology	030	42,100	1,307,203	0.04	Construction Group Co.	CNV	27 510	116 961	
Holding Ltd.	TWD	319,250	1,091,258	0.04	Ltd. 'A' Anhui Kouzi Distillery Co.	CNY	27,510	116,861	
Zhongsheng Group					Ltd. 'A'	CNY	15,600	130,687	_
Holdings Ltd.	HKD	288,000	1,481,031	0.05	Anhui Yingjia Distillery Co.		.,	,	
ZTO Express Cayman, Inc.,					Ltd. 'A'	CNY	18,397	167,786	0.01
ADR	USD	200,100	5,447,722	0.18	Anjoy Foods Group Co.				
Chile			555,725,920	18.59	Ltd. 'A'	CNY	8,000	187,755	0.01
Banco de Chile	CLP	21,523,468	2,216,613	0.07	Apeloa Pharmaceutical Co. Ltd. 'A'	CNY	34,700	108,390	_
Banco de Credito e		, , , , , , , , , , , , , , , , , , , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Asia - Potash International	CIVI	34,700	100,330	
Inversiones SA	CLP	27,976	799,361	0.03	Investment Guangzhou Co.				
Banco Santander Chile	CLP	31,495,428	1,245,168	0.04	Ltd. 'A'	CNY	26,440	104,194	_
Cencosud SA	CLP	658,111	1,046,348	0.03	Asymchem Laboratories				
Cia Cervecerias Unidas SA	CLP	59,054	395,987	0.01	Tianjin Co. Ltd. 'A'	CNY	9,360	200,674	0.01
Cia Sud Americana de					Avary Holding Shenzhen Co. Ltd. 'A'	CNY	53,000	210,740	0.01
Vapores SA	CLP	7,419,440	582,405	0.02	AVIC Electromechanical	CIVI	33,000	210,140	0.01
Empresas CMPC SA	CLP	523,586	859,845	0.03	Systems Co. Ltd. 'A'	CNY	113,000	164,721	0.01
Empresas Copec SA	CLP	184,640	1,375,586	0.05	AVIC Industry-Finance				
Enel Americas SA	CLP	10,245,847	1,347,035	0.05	Holdings Co. Ltd. 'A'	CNY	256,000	121,775	
Enel Chile SA	CLP	13,332,769	613,507	0.02	AviChina Industry &				
Falabella SA	CLP	356,368	684,666	0.02	Technology Co. Ltd. 'H'	HKD	1,164,000	522,734	0.02
Sociedad Quimica y Minera de Chile SA Preference 'B'	CLP	67,622	5,345,947	0.18	AVICOPTER plc 'A'	CNY	17,400	117,087	
ac office of the fertilities of		0.,022	16,512,468	0.55	Bank of Beijing Co. Ltd. 'A'	CNY	579,300	362,534	0.01
China			.,.,.		Bank of Changsha Co. Ltd. 'A'	CNY	110,800	108,681	_
360 Security Technology,					Bank of Chengdu Co. Ltd. 'A		99,000	219,845	0.01
Inc. 'A'	CNY	195,800	185,740	0.01	Bank of China Ltd. 'A'	CNY	985,300	452,469	0.02
37 Interactive Entertainment Network					Bank of China Ltd. 'H'	HKD	37,614,000	13,716,590	0.46
Technology Group Co. Ltd. 'A'	CNY	58,700	154,322	0.01	Bank of Communications	CNY	1,129,400	777,291	0.03
Advanced Micro-Fabrication					Bank of Communications		, , , , , ,		
Equipment, Inc. China 'A'	CNY	16,880	239,763	0.01	Co. Ltd. 'H'	HKD	4,192,400	2,409,015	0.08
AECC Aero-Engine Control Co. Ltd. 'A'	CNY	36,100	134,246	_	Bank of Hangzhou Co. Ltd. 'A'	CNY	162,500	308,776	0.01
AECC Aviation Power Co.					Bank of Jiangsu Co. Ltd. 'A'	CNY	413,890	437,734	0.01
Ltd. 'A'	CNY	77,100	471,933	0.02	Bank of Nanjing Co. Ltd. 'A'	CNY	297,100	449,215	0.02
Agricultural Bank of China	CNIV	2 420 100	1 021 505	0.03	Bank of Ningbo Co. Ltd. 'A'	CNY	184,510	870,028	0.03
Ltd. 'A'	CNY	2,439,100	1,031,585	0.03	Bank of Shanghai Co. Ltd. 'A	' CNY	389,250	334,141	0.01
Agricultural Bank of China Ltd. 'H'	HKD	13,827,000	4,757,729	0.16	Baoshan Iron & Steel Co. Ltd. 'A'	CNY	643,900	522,381	0.02
Aier Eye Hospital Group Co.				_	BBMG Corp. 'A'	CNY	216,400	79,940	0.02
Ltd. 'A'	CNY	201,254	906,016	0.03	Beijing Capital Internationa		210,400	13,570	
Air China Ltd. 'A'	CNY	187,200	287,616	0.01	Airport Co. Ltd. 'H'	HKD	878,000	643,040	0.02
Air China Ltd. 'H'	HKD	872,000	776,795	0.03					

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Beijing Dabeinong Technology Group Co.	CANY	112.500	146 422	0.01	China Cinda Asset Management Co. Ltd. 'H'	HKD	4,250,000	585,032	0.02
Ltd. 'A' Beijing Easpring Material	CNY	113,500	146,432	0.01	China CITIC Bank Corp. Ltd. 'H'	HKD	4,276,600	1,899,698	0.06
Technology Co. Ltd. 'A' Beijing Enlight Media Co.	CNY	14,000	114,351		China Coal Energy Co. Ltd. 'H'	HKD	981,000	797,388	0.03
Ltd. 'A' Beijing Kingsoft Office	CNY	76,100	95,696		China Communications Services Corp. Ltd. 'H'	HKD	1,152,400	421,315	0.01
Software, Inc. 'A'	CNY	13,330	511,041	0.02	China Construction Bank				
Beijing New Building Materials plc 'A'	CNY	47,900	180,197	0.01	Cilila Collati action Dank	CNY	262,900	214,595	0.01
Beijing Originwater Technology Co. Ltd. 'A'	CNY	103,814	71,134	_	Corp. 'H' China CSSC Holdings Ltd. 'A	HKD N' CNY	45,533,000 129,300	28,559,596 417,644	0.96
Beijing Shiji Information Technology Co. Ltd. 'A'	CNY	45,356	98,718	_	China Eastern Airlines Corp Ltd. 'A'		323,500	259,504	0.01
Beijing Tongrentang Co. Ltd. 'A'	CNY	39,500	255,934	0.01	China Energy Engineering Corp. Ltd. 'A'	CNY	918,900	306,064	0.01
Beijing United Information Technology Co. Ltd. 'A'		13,700	175,761	0.01	China Everbright Bank Co.		•	·	
Beijing Wantai Biological	CIVI	13,700	113,101	0.01	Ltd. 'A' China Everbright Bank Co.	CNY	1,195,700	531,831	0.02
Pharmacy Enterprise Co. Ltd. 'A'	CNY	17,450	321,072	0.01	Ltd. 'H' China Galaxy Securities Co.	HKD	1,528,000	464,968	0.02
Beijing Yuanliu Hongyuan Electronic Technology Co.					Ltd. 'A' China Galaxy Securities Co.	CNY	117,600	158,445	0.01
Ltd. 'A'  Betta Pharmaceuticals Co.	CNY	6,100	89,485		Ltd. 'H'	HKD	1,674,500	819,004	0.03
Ltd. 'A'	CNY	10,800	77,235		China Great Wall Securities Co. Ltd. 'A'	CNY	98,500	118,338	_
BGI Genomics Co. Ltd. 'A' Bloomage Biotechnology	CNY	11,300	84,665		China Greatwall Technolog Group Co. Ltd. 'A'	y CNY	88,400	130,809	_
Corp. Ltd. 'A' BOC International China Co	CNY D.	8,790	172,716	0.01	China Huarong Asset Management Co. Ltd., Reg.				
Ltd. 'A' BOE Technology Group Co.	CNY	79,600	122,218		S'H'	HKD	3,014,000	157,151	0.01
Ltd. 'A'	CNY	1,084,600	531,543	0.02		CNY	34,100	188,392	0.01
BTG Hotels Group Co. Ltd. 'A'	CNY	32,200	115,746		China International Capital Corp. Ltd., Reg. S 'H'	HKD	726,800	1,385,221	0.05
BYD Co. Ltd. 'A'	CNY	52,200	1,948,223	0.07	China Jushi Co. Ltd. 'A'	CNY	113,323	225,312	0.01
BYD Co. Ltd. 'H' By-health Co. Ltd. 'A'	HKD CNY	390,000 46,600	9,601,654 154,523	0.32	China Life Insurance Co. Ltd. 'A'	CNY	76,100	409,630	0.01
Caitong Securities Co. Ltd. 'A'	CNY	127,850	132,223	0.01	China Life Insurance Co. Ltd. 'H'	HKD	3,523,000	6,036,964	0.20
CECEP Solar Energy Co.		•	·		China Longyuan Power				
Ltd. 'A' CECEP Wind-Power Corp. 'A	CNY CNY	110,500 143,600	117,325 79,222		Group Corp. Ltd. 'H' China Meheco Co. Ltd. 'A'	HKD CNY	1,600,000 38,700	1,953,308 96,836	0.07
CGN Power Co. Ltd., Reg. S'H'	HKD	5,064,000	1,210,238	0.04	China Merchants Bank Co. Ltd. 'A'	CNY	592,900	3,210,391	0.11
Chacha Food Co. Ltd. 'A'	CNY	6,600	47,856	- 0.04	China Merchants Bank Co.				
Changchun High & New Technology Industry Group	),				Ltd. 'H' China Merchants Energy	HKD	1,847,531	10,306,984	0.35
Inc. 'A' Changjiang Securities Co.	CNY	11,700	282,232	0.01	Shipping Co. Ltd. 'A' China Merchants Securities	CNY	222,100	180,388	0.01
Ltd. 'A' Changzhou Xingyu	CNY	151,500	117,110		Co. Ltd. 'A' China Merchants Shekou	CNY	214,580	413,917	0.01
Automotive Lighting Systems Co. Ltd. 'A'	CNY	7,700	142,183	0.01	Industrial Zone Holdings Co. Ltd. 'A'	CNY	229,100	420,356	0.01
Chaozhou Three-Circle Group Co. Ltd. 'A'	CNY	54,100	240,885	0.01	China Minsheng Banking Corp. Ltd. 'A'	CNY	1,025,400	514,172	0.02
Chengtun Mining Group Co.		· · · · · · · · · · · · · · · · · · ·	,	0.01	China Minsheng Banking				
Ltd. 'A' Chengxin Lithium Group	CNY	86,200	73,630		Corp. Ltd. 'H' China National Building	HKD	2,980,160	1,029,898	0.03
Co. Ltd. 'A' China Baoan Group Co.	CNY	23,300	126,507		Material Co. Ltd. 'H' China National Chemical	HKD	1,850,000	1,521,024	0.05
Ltd. 'A'	CNY	71,200	125,003		Engineering Co. Ltd. 'A'	CNY	167,400	193,130	0.01

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
China National Nuclear Power Co. Ltd. 'A'	CNY	545,000	474,488	0.02	Chongqing Rural Commercial Bank Co.				
China Northern Rare Earth		405 400	204.040		Ltd. 'A'	CNY	242,000	123,793	
Group High-Tech Co. Ltd. 'A	.' CNY	105,100	381,642	0.01	Chongqing Zhifei Biological Products Co. Ltd. 'A'	CNY	45,700	581,826	0.02
China Oilfield Services Ltd. 'H'	HKD	864,000	1,052,050	0.04		CNY	347,050	1,001,650	0.03
China Pacific Insurance		·			CITIC Securities Co. Ltd. 'H'	HKD	1,004,375	2,030,706	0.07
Group Co. Ltd. 'A'	CNY	191,200	679,442	0.02	CMOC Group Ltd. 'A'	CNY	510,800	337,145	0.01
China Pacific Insurance	5	4 0 40 500	0.770.040		CMOC Group Ltd. 'H'	HKD	1,655,000	763,609	0.03
Group Co. Ltd. 'H' China Petroleum &	HKD	1,248,500	2,778,046	0.09	CNGR Advanced Material				
Chemical Corp. 'A'	CNY	895,100	566,035	0.02	Co. Ltd. 'A' CNNC Hua Yuan Titanium	CNY	11,100	105,543	
China Petroleum & Chemical Corp. 'H'	HKD	12,073,600	5,847,642	0.20	Dioxide Co. Ltd. 'A'	CNY	85,260	76,200	
China Railway Group Ltd. 'A		593,700	479,710	0.02	Contemporary Amperex Technology Co. Ltd. 'A'	CNY	69,200	3,944,328	0.13
China Railway Group Ltd.					COSCO SHIPPING	CIVI	69,200	3,344,326	0.13
<u>'H'</u>	HKD	2,009,000	1,061,902	0.04	Development Co. Ltd. 'A'	CNY	291,900	102,738	_
China Railway Signal &					COSCO SHIPPING Energy				
Communication Corp. Ltd. 'A'	CNY	196,830	136,840	_	Transportation Co. Ltd. 'A'	CNY	95,000	166,028	0.01
China Rare Earth Resources		130,030	130,040		COSCO SHIPPING Holdings	CNIV	250.040	527.262	0.00
And Technology Co. Ltd. 'A'		28,134	134,097	-	Co. Ltd. 'A' COSCO SHIPPING Holdings	CNY	360,940	537,262	0.02
China Resources Sanjiu					Co. Ltd. 'H'	HKD	1,526,900	1,557,299	0.05
Medical & Pharmaceutical Co. Ltd. 'A'	CNIV	27.000	100 122	0.01	CRRC Corp. Ltd. 'A'	CNY	703,400	521,699	0.02
	CNY	27,900	189,132	0.01	CRRC Corp. Ltd. 'H'	HKD	2,087,000	841,301	0.03
China Shenhua Energy Co. Ltd. 'A'	CNY	184,800	739,044	0.03	CSC Financial Co. Ltd. 'A'	CNY	124,200	427,540	0.01
China Shenhua Energy Co.		·			Daan Gene Co. Ltd. 'A'	CNY	38,460	86,617	
Ltd. 'H'	HKD	1,599,500	4,626,893	0.16	Dajin Heavy Industry Co.				
China Southern Airlines Co.					Ltd. 'A'	CNY	15,800	94,745	
Ltd. 'A'	CNY	318,200	351,406	0.01	Daqin Railway Co. Ltd. 'A'	CNY	429,900	416,184	0.01
China Southern Airlines Co. Ltd. 'H'	HKD	894,000	581,153	0.02	DaShenLin Pharmaceutical Group Co. Ltd. 'A'	CNY	25,980	149,275	0.01
China State Construction	TIND	031,000	301,133	0.02	DHC Software Co. Ltd. 'A'	CNY	83,200	68,251	0.01
Engineering Corp. Ltd. 'A'	CNY	1,194,700	942,847	0.03	Do-Fluoride New Materials	CIVI	03,200	00,231	
China Three Gorges					Co. Ltd. 'A'	CNY	19,900	96,130	_
Renewables Group Co. Ltd. 'A'	CNY	799,200	655,324	0.02	Dong-E-E-Jiao Co. Ltd. 'A'	CNY	17,900	105,660	_
China Tourism Group Duty	CIVI	133,200	033,324	0.02	Dongfang Electric Corp.				
Free Corp. Ltd. 'A'	CNY	56,000	1,752,685	0.06	Ltd. 'A'	CNY	80,800	246,249	0.01
China Tourism Group Duty					Dongfeng Motor Group Co. Ltd. 'H'	HKD	1,376,000	790,517	0.03
Free Corp. Ltd., Reg. S 'H'	HKD	33,000	971,493	0.03	Dongxing Securities Co.	TIND	1,370,000	190,311	0.03
China Tower Corp. Ltd.,	LIKD	21 210 000	2 200 000	0.00	Ltd. 'A'	CNY	88,600	99,202	-
Reg. S 'H' China United Network	HKD	21,218,000	2,269,809	0.08	East Money Information Co.				
Communications Ltd. 'A'	CNY	896,000	582,153	0.02	Ltd. 'A'	CNY	378,667	1,067,578	0.04
China Vanke Co. Ltd. 'A'	CNY	273,000	722,127	0.02	Ecovacs Robotics Co. Ltd. 'A		15,700	166,437	0.01
China Vanke Co. Ltd. 'H'	HKD	817,000	1,651,956	0.06	ENN Natural Gas Co. Ltd. 'A'	CNY	65,000	151,712	0.01
China Yangtze Power Co.					Eve Energy Co. Ltd. 'A'	CNY	54,217	690,381	0.02
Ltd. 'A'	CNY	653,600	1,989,728	0.07	Everbright Securities Co. Ltd. 'A'	CNY	110,500	238,640	0.01
China Zhenhua Group					Fangda Carbon New	CIVI	110,500	230,040	0.01
Science & Technology Co. Ltd. 'A'	CNY	14,200	235,149	0.01	Matarial Ca Ltd IAI	CNY	112,422	99,834	-
China Zheshang Bank Co.		,			FAW Jiefang Group Co. Ltd.	CNY	81,000	90,969	_
Ltd. 'A'	CNY	458,000	195,795	0.01					
Chongqing Brewery Co.					Ltd. 'A'	CNY	118,600	96,829	
Ltd. 'A'	CNY	13,279	245,480	0.01	<del></del>	CNY	49,300	238,083	0.01
Chongqing Changan Automobile Co. Ltd. 'A'	CNY	239,388	427,849	0.01	Flat Glass Group Co. Ltd. 'H'	HKD	200,000	483,721	0.02
Chongqing Fuling Zhacai	CIVI	255,500	121,073	0.01	Focus Media Information Technology Co. Ltd. 'A'	CNY	395,700	384,505	0.01
Group Co. Ltd. 'A'	CNY	23,000	86,059		Foshan Haitian Flavouring &		333,100	301,303	<u> </u>
					Food Co. Ltd. 'A'	CNY	110,610	1,275,959	0.04

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Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Foxconn Industrial Internet Co. Ltd. 'A'	CNY	287,200	383,129	0.01					
Fujian Sunner Development Co. Ltd. 'A'	t CNY	34,100	117,037	-	Ltd. 'A' Guangzhou Tinci Materials	CNY	17,800	152,454	0.01
Fuyao Glass Industry Group		F4 000	270 172	0.01	Technology Co. Ltd. 'A'	CNY	55,660	353,697	0.01
Co. Ltd. 'A' Fuyao Glass Industry Group		54,900	279,173	0.01	Holdings Group Co. Ltd. 'A'	CNY	114,576	99,743	
Co. Ltd., Reg. S 'H' Ganfeng Lithium Group Co.	HKD	290,400	1,218,388	0.04	Guolian Securities Co. Ltd. 'A'	CNY	70,600	115,038	
Ltd. 'A' Ganfeng Lithium Group Co.	CNY	46,520	468,287	0.02	Guosen Securities Co. Ltd. 'A'	CNY	184,561	237,732	0.01
Ltd., Reg. S 'H' Gaona Aero Material Co.	HKD	173,400	1,292,953	0.04	Guotai Junan Securities Co. Ltd. 'A'	CNY	215,100	423,964	0.01
Ltd. 'A'	CNY	13,800	91,719		Guoyuan Securities Co. Ltd. 'A'	CNY	128,200	117,524	
G-bits Network Technology Xiamen Co. Ltd. 'A'	CNY	1,900	86,312		Haier Smart Home Co. Ltd. 'A'	CNY	177,300	630,069	0.02
GCL System Integration Technology Co. Ltd. 'A'	CNY	152,600	64,491		Haier Smart Home Co.		-		
GD Power Development Co. Ltd. 'A'	CNY	488,700	302,299	0.01	Ltd. 'H' Haitong Securities Co.	HKD	1,085,400	3,688,898	0.12
GEM Co. Ltd. 'A'	CNY	131,100	141,256	0.01	Ltd. 'A'	CNY	279,200	351,564	0.01
Gemdale Corp. 'A'	CNY	122,100	181,597	0.01	Haitong Securities Co. Ltd. 'H'	HKD	1,383,600	852,123	0.03
GF Securities Co. Ltd. 'A' GF Securities Co. Ltd. 'H'	CNY HKD	171,100 532,000	384,834 764,916	0.01	Hangzhou First Applied Material Co. Ltd. 'A'	CNY	38,488	370,627	0.01
GigaDevice Semiconductor, Inc. 'A'	CNY	18,332	272,131	0.01	Hangzhou Lion Electronics Co. Ltd. 'A'	CNY	18,500	114,204	0.01
Ginlong Technologies Co. Ltd. 'A'	CNY	10,700	279,059	0.01	Hangzhou Oxygen Plant		· · · · · · · · · · · · · · · · · · ·		
GoerTek, Inc. 'A'	CNY	98,800	241,512	0.01	Group Co. Ltd. Hangzhou Robam	CNY	27,000	154,004	0.01
GoodWe Technologies Co. Ltd. 'A'	CNY	3,490	163,329	0.01	Appliances Co. Ltd. 'A' Hangzhou Silan	CNY	26,000	104,819	
Gotion High-tech Co. Ltd. 'A	' CNY	46,900	195,921	0.01	Microelectronics Co. Ltd. 'A'	CNY	38,800	184,384	0.01
Great Wall Motor Co. Ltd. 'A'	CNY	67,000	287,426	0.01	Hangzhou Tigermed				
Great Wall Motor Co. Ltd. 'H	' HKD	1,485,000	1,930,108	0.06	Consulting Co. Ltd. 'A' Hangzhou Tigermed	CNY	10,300	156,441	0.01
Gree Electric Appliances, Inc. of Zhuhai 'A'	CNY	81,400	382,053	0.01	Consulting Co. Ltd., Reg. S 'H'	HKD	59,400	684,559	0.02
GRG Banking Equipment Co. Ltd. 'A'	CNY	68,000	98,107		Heilongjiang Agriculture Co. Ltd. 'A'	CNY	49,500	98,789	- 0.02
Guangdong Haid Group Co. Ltd. 'A'	CNY	48,000	429,686	0.01	Henan Shenhuo Coal &		•		
Guangdong Kinlong Hardware Products Co.					Power Co. Ltd. 'A' Henan Shuanghui	CNY	61,700	134,089	
Ltd. 'A'	CNY	9,100	137,636		Investment & Development Co. Ltd. 'A'	CNY	100,200	376,805	0.01
Guanghui Energy Co. Ltd. 'A Guangzhou Automobile	CNY	185,200	241,715	0.01	Hengli Petrochemical Co.	-			
Group Co. Ltd. 'A' Guangzhou Automobile	CNY	134,500	215,551	0.01	Ltd. 'A' Hengtong Optic-electric Co	CNY	169,560	381,942	0.01
Group Co. Ltd. 'H'	HKD	1,374,400	924,542	0.03	Ltd. 'A' Hengyi Petrochemical Co.	CNY	64,700	141,267	0.01
Guangzhou Baiyunshan Pharmaceutical Holdings					Ltd. 'A'	CNY	95,160	97,062	
Co. Ltd. 'A'	CNY	38,500	166,417	0.01	Hesteel Co. Ltd. 'A' Hithink RoyalFlush	CNY	290,900	95,652	
Guangzhou Great Power Energy & Technology Co.	CANY	12.100	140.022	0.01	Information Network Co. Ltd. 'A'	CNY	15,200	217,177	0.01
Ltd. 'A' Guangzhou Haige	CNY	13,100	148,032	0.01	Hongfa Technology Co.	CIVI	13,200	211,111	0.01
Communications Group, Inc. Co. 'A'	CNY	60,100	70,742	_	Ltd. 'A' Hoshine Silicon Industry	CNY	28,560	138,762	
Guangzhou Kingmed					Co. Ltd. 'A'	CNY	13,700	164,619	0.01
Diagnostics Group Co. Ltd. 'A'	CNY	12,800	145,148	0.01	Huadian Power International Corp. Ltd. 'A'	CNY	223,400	190,299	0.01
					Huadong Medicine Co. Ltd. 'A'	CNY	47,940	325,855	0.01

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Huafon Chemical Co. Ltd. '/	A' CNY	136,000	134,038		JA Solar Technology Co.				
Huagong Tech Co. Ltd. 'A'	CNY	26,200	62,327		Ltd. 'A'	CNY	65,940	574,241	0.02
Huaibei Mining Holdings		25,255	02,02.		Jafron Biomedical Co.				
Co. Ltd. 'A'	CNY	68,000	126,196		Ltd. 'A'	CNY	22,120	99,441	
Hualan Biological Engineering, Inc. 'A'	CNY	50,000	164,312	0.01	Jason Furniture Hangzhou Co. Ltd. 'A'	CNY	22,490	139,639	
Huaneng Power	<b>61</b> 11/	054.400	.==		JCET Group Co. Ltd. 'A'	CNY	47,600	159,023	0.01
International, Inc. 'A' Huaneng Power	CNY	251,100	277,263	0.01	Jiangsu Eastern Shenghong Co. Ltd. 'A'	g CNY	113,800	214,791	0.01
International, Inc. 'H'	HKD	1,905,600	900,072	0.03	Jiangsu Expressway Co.				
Huatai Securities Co. Ltd. 'A	N' CNY	212,700	393,563	0.01	Ltd. 'H'	HKD	588,000	536,502	0.02
Huatai Securities Co. Ltd., Reg. S 'H'	HKD	738,400	845,645	0.03	Jiangsu Hengli Hydraulic Co. Ltd. 'A'	CNY	37,036	339,105	0.01
Huaxi Securities Co. Ltd. 'A'	CNY	68,900	75,366	_	Jiangsu Hengrui	CNIV	100 222	1 007 001	0.00
Huaxia Bank Co. Ltd. 'A'	CNY	351,300	264,650	0.01	Pharmaceuticals Co. Ltd. 'A' Jiangsu King's Luck	CNY	180,333	1,007,091	0.03
Huaxin Cement Co. Ltd. 'A'	CNY	37,300	80,321		Brewery JSC Ltd. 'A'	CNY	34,400	254,297	0.01
Huayu Automotive Systems Co. Ltd. 'A'	S CNY	90,000	226,176	0.01	Jiangsu Yanghe Brewery Joint-Stock Co. Ltd. 'A'	CNY	42,200	984,161	0.03
Hubei Feilihua Quartz Glas					Jiangsu Yangnong Chemica		12,200	301,101	0.03
Co. Ltd. 'A'	CNY	14,400	114,801		Co. Ltd. 'A'	CNY	8,300	125,178	_
Hubei Jumpcan Pharmaceutical Co. Ltd. 'A'	CNY	25,300	99,878		Jiangsu Yoke Technology Co. Ltd. 'A'	CNY	13,000	94,906	_
Hubei Xingfa Chemicals Group Co. Ltd. 'A'	CNY	30,600	128,609	_	Jiangsu Yuyue Medical				
Huizhou Desay Sv	CIVI	30,000	120,005		Equipment & Supply Co. Ltd. 'A'	CNY	27,500	127,172	_
Automotive Co. Ltd. 'A'	CNY	15,200	232,416	0.01		CIVI	21,300	121,112	
Humanwell Healthcare	<b>61</b> 11/	44.700	454.055		Technology Co. Ltd. 'A'	CNY	93,500	218,983	0.01
Group Co. Ltd. 'A' Hunan Valin Steel Co.	CNY	44,700	154,655	0.01	Jiangxi Copper Co. Ltd. 'A'	CNY	59,200	149,533	0.01
Ltd. 'A'	CNY	181,300	123,651	_	Jiangxi Copper Co. Ltd. 'H'	HKD	534,000	788,330	0.03
Hundsun Technologies,	CNIV	F2 001	205.022	0.01	Jiangxi Special Electric Motor Co. Ltd. 'A'	CNY	46,800	118,289	_
Inc. 'A' Iflytek Co. Ltd. 'A'	CNY	52,081 63,700	305,933 303,539	0.01	JiuGui Liquor Co. Ltd. 'A'	CNY	8,700	174,357	0.01
Imeik Technology	CIVI	03,100	303,333	0.01	Jizhong Energy Resources	O111/		05.074	
Development Co. Ltd. 'A'	CNY	6,100	502,242	0.02	Co. Ltd. 'A' Joincare Pharmaceutical	CNY	92,200	85,071	
Industrial & Commercial	CNY	1 002 500	1 125 010	0.04	Group Industry Co. Ltd. 'A'	CNY	49,800	81,580	-
Bank of China Ltd. 'A' Industrial & Commercial	CIVI	1,802,500	1,135,919	0.04	Joinn Laboratories China				
Bank of China Ltd. 'H'	HKD	26,712,000	13,777,382	0.46	Co. Ltd. 'A'	CNY	12,892	109,106	
Industrial Bank Co. Ltd. 'A'	CNY	595,200	1,520,049	0.05	Jointown Pharmaceutical Group Co. Ltd. 'A'	CNY	48,900	92,579	_
Industrial Securities Co. Ltd. 'A'	CNY	252,500	210,260	0.01	Jonjee Hi-Tech Industrial And Commercial Holding			•	
Ingenic Semiconductor Co.					Co. Ltd. 'A'	CNY	20,600	109,971	_
Ltd. 'A' Inner Mongolia BaoTou	CNY	13,000	132,684		Juewei Food Co. Ltd. 'A'	CNY	16,800	149,076	0.01
Steel Union Co. Ltd. 'A'	CNY	1,318,100	365,462	0.01	Juneyao Airlines Co. Ltd. 'A'	CNY	52,300	122,900	
Inner Mongolia Dian Tou Energy Corp. Ltd. 'A'	CNY	50,100	89,576		Keda Industrial Group Co. Ltd. 'A'	CNY	54,200	111,627	
Inner Mongolia ERDOS			,		Kuang-Chi Technologies Co. Ltd. 'A'	CNY	59,000	145,601	0.01
Resources Co. Ltd. 'A' Inner Mongolia Junzheng	CNY	30,400	66,972		Kweichow Moutai Co.				
Energy & Chemical Industry	y				Ltd. 'A'	CNY	35,700	8,966,785	0.30
Group Co. Ltd. 'A'	CNY	231,000	133,452		LB Group Co. Ltd. 'A'	CNY	63,500	174,455	0.01
Inner Mongolia Yili Industrial Group Co. Ltd. 'A'	' CNY	183,400	826,048	0.03	Lens Technology Co. Ltd. 'A' Lepu Medical Technology	CNY	142,800	217,283	0.01
Inner Mongolia Yitai Coal	CIVI	165,400	820,048	0.03	Beijing Co. Ltd. 'A'	CNY	52,000	173,160	0.01
Co. Ltd. 'B'	USD	507,300	670,399	0.02	Liaoning Port Co. Ltd. 'A'	CNY	537,100	126,543	_
Inner Mongolia Yuan Xing Energy Co. Ltd. 'A'	CNY	94,000	106,987	_	Lingyi iTech Guangdong Co. 'A'	CNY	193,700	127,594	_
Inspur Electronic Information Industry Co.					Livzon Pharmaceutical Group, Inc. 'A'	CNY	17,100	80,382	
Ltd. 'A'	CNY	41,532	129,556	_	Group, mc. A	CIVI	11,100	00,302	

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
LONGi Green Energy Technology Co. Ltd. 'A'	CNY	217,220	1,333,101	0.04	Pangang Group Vanadium Titanium & Resources Co. Ltd. 'A'	CNIV	225 700	161 242	0.01
Luoyang Xinqianglian Slewing Bearing Co. Ltd. 'A'	CNY	9,520	73,586		People's Insurance Co.	CNY	235,700	161,242	0.01
Luxi Chemical Group Co. Ltd. 'A'	CNY	52,100	93,758	_	Group of China Ltd. (The) 'A' People's Insurance Co.	CNY	205,200	155,466	0.01
Luxshare Precision Industry		32,100	33,130		Group of China Ltd. (The) 'H'	HKD	3,959,000	1,311,190	0.04
Co. Ltd. 'A'	CNY	202,968	933,179	0.03	Perfect World Co. Ltd. 'A'	CNY	50,200	92,686	
Luzhou Laojiao Co. Ltd. 'A'	CNY	42,100	1,372,138	0.05	PetroChina Co. Ltd. 'A'	CNY	635,100	457,263	0.02
Mango Excellent Media Co. Ltd. 'A'	CNY	51,260	223,529	0.01	PetroChina Co. Ltd. 'H' Pharmaron Beijing Co.	HKD	9,984,600	4,573,448	0.15
Maxscend Microelectronics Co. Ltd. 'A'	CNY	14,652	242,536	0.01	Ltd. 'A'  Pharmaron Beijing Co. Ltd.,	CNY	28,550	281,222	0.01
Meinian Onehealth Healthcare Holdings Co.					Reg. S 'H' PICC Property & Casualty	HKD	96,950	672,241	0.02
Ltd. 'A'	CNY	107,220	95,180		Co. Ltd. 'H'	HKD	3,265,216	3,098,803	0.10
Metallurgical Corp. of China Ltd. 'A'	CNY	514,300	237,789	0.01	Ping An Bank Co. Ltd. 'A'	CNY	556,000	1,062,553	0.04
Ming Yang Smart Energy		•			Ping An Insurance Group Co. of China Ltd. 'A'	CNY	310,400	2,119,623	0.07
Group Ltd. 'A' Montage Technology Co.	CNY	60,600	221,787	0.01	Ping An Insurance Group Co. of China Ltd. 'H'	HKD	2,997,000	19,803,146	0.66
Ltd. 'A'	CNY	31,000 152,438	281,323	0.01	Pingdingshan Tianan Coal				
Muyuan Foods Co. Ltd. 'A' Nanjing King-	CNY	152,438	1,075,986	0.04	Mining Co. Ltd. 'A'	CNY	68,600	107,354	
Friend Biochemical Pharmaceutical Co. Ltd. 'A'	CNY	43,564	113,842	_	Poly Developments and Holdings Group Co. Ltd. 'A'	CNY	345,000	758,326	0.03
NARI Technology Co. Ltd. 'A	' CNY	191,788	677,432	0.02	Porton Pharma Solutions Ltd. 'A'	CNY	15,400	91,147	_
NAURA Technology Group Co. Ltd. 'A'	CNY	14,700	479,747	0.02	Postal Savings Bank of China Co. Ltd. 'A'	CNY	768,900	515,534	0.02
NavInfo Co. Ltd. 'A'	CNY	68,000	108,798	_	Postal Savings Bank of	Citi	100,500	313,331	0.02
New China Life Insurance Co. Ltd. 'A'	CNY	57,100	249,536	0.01	China Co. Ltd., Reg. S 'H' Power Construction Corp. of	HKD	3,804,000	2,364,883	0.08
New China Life Insurance					China Ltd. 'A'	CNY	450,800	462,938	0.02
Co. Ltd. 'H'	HKD	419,700	1,026,513	0.03	Proya Cosmetics Co. Ltd. 'A'	CNY	3,672	89,334	
New Hope Liuhe Co. Ltd. 'A' Ninestar Corp. 'A'	CNY	123,400 40,900	230,782 306,947	0.01	Pylon Technologies Co. Ltd. 'A'	CNY	4,420	202,461	0.01
Ningbo Deye Technology	CIVI	40,300	300,341	0.01	Oinghai Salt Lake Industry	CIVI	7,720	202,401	0.01
Co. Ltd. 'A'	CNY	5,700	273,650	0.01		CNY	157,100	516,683	0.02
Ningbo Joyson Electronic Corp. 'A'	CNY	37,500	76,371	_	Raytron Technology Co. Ltd. 'A'	CNY	11,610	62,588	_
Ningbo Orient Wires & Cables Co. Ltd. 'A'	CNY	18,800	184,809	0.01	Riyue Heavy Industry Co.	CNY	25,200	74,121	
Ningbo Ronbay New Energy					Rongsheng Petrochemical				
Technology Co. Ltd. 'A'	CNY	12,260	122,146		Co. Ltd. 'A'	CNY	292,450	521,658	0.02
Ningbo Shanshan Co. Ltd. 'A'	CNY	61,900	163,283	0.01	SAIC Motor Corp. Ltd. 'A' Sailun Group Co. Ltd. 'A'	CNY	225,200 79,200	471,325	0.02
Ningbo Tuopu Group Co. Ltd. 'A'	CNY	30,200	256,338	0.01	Sangfor Technologies,	CNY	11,400	114,942	- 0.01
Ningxia Baofeng Energy Group Co. Ltd. 'A'	CNY	167,400	293,473	0.01	Sany Heavy Industry Co. Ltd. 'A'	CNY	245,600	185,987 563,807	0.01
Nongfu Spring Co. Ltd.,		•			Satellite Chemical Co.	CIVI	243,000	303,801	0.02
Reg. S 'H' North Industries Group Red	HKD	834,000	4,707,017	0.16	Ltd. 'A'	CNY	92,345	207,987	0.01
Arrow Co. Ltd. 'A'	CNY	39,900	113,727		Sealand Securities Co. Ltd. 'A'	CNY	142,010	68,738	
Offshore Oil Engineering Co. Ltd. 'A'	CNY	121,100	106,156	-	Seazen Holdings Co. Ltd. 'A'	CNY	60,100	179,178	0.01
OFILM Group Co. Ltd. 'A'	CNY	93,400	63,926		SF Holding Co. Ltd. 'A'	CNY	140,600	1,179,751	0.04
Oppein Home Group, Inc. 'A		13,960	246,713	0.01	SG Micro Corp. 'A'	CNY	9,725	243,147	0.01
Orient Securities Co. Ltd. 'A'	' CNY	215,100	279,425	0.01	Shaanxi Coal Industry Co. Ltd. 'A'	CNY	277,800	748,465	0.03
Ovctek China, Inc. 'A'	CNY	23,580	122,025		Shan Xi Hua Yang Group New Energy Co. Ltd. 'A'	CNY	65,900	136,148	
						-	,	,	

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Shandong Buchang Pharmaceuticals Co. Ltd. 'A'	CNY	29,780	90,777		Shanghai Pudong Development Bank Co.	<b>21</b> 11/		005.454	
Shandong Gold Mining Co. Ltd. 'A'	CNY	99,056	274,838	0.01	Ltd. 'A' Shanghai Putailai New	CNY	819,600	865,451	0.03
Shandong Gold Mining Co. Ltd., Reg. S 'H'	HKD	339,750	630,351	0.02	Energy Technology Co. Ltd. 'A'	CNY	40,280	302,916	0.01
Shandong Hualu	TIND	333,130		0.02	Shanghai RAAS Blood Products Co. Ltd. 'A'	CNY	184,500	169,914	0.01
Hengsheng Chemical Co. Ltd. 'A'	CNY	58,190	279,819	0.01	Shanghai Rural Commercia	l	·	·	
Shandong Linglong Tyre Co. Ltd. 'A'	CNY	41,300	122,899	_	Bank Co. Ltd. 'A' Shanghai Yuyuan Tourist	CNY	273,300	233,265	0.01
Shandong Nanshan Aluminum Co. Ltd. 'A'	CNY	327,100	155,518	0.01	Mart Group Co. Ltd. Shanxi Coking Coal Energy	CNY	106,400	117,471	
Shandong Sun Paper Industry JSC Ltd. 'A'	CNY	73,600	123,119		Group Co. Ltd. 'A' Shanxi Lu'an Environmenta	CNY	109,900	185,606	0.01
Shandong Weigao Group Medical Polymer Co. Ltd. 'H'	' HKD	1,190,400	1,949,103	0.07	Energy Development Co. Ltd. 'A'	CNY	82,000	200,349	0.01
Shanghai Bairun	HNU	1,190,400	1,343,103	0.07	Shanxi Meijin Energy Co. Ltd. 'A'	CNY	113,800	148,865	0.01
Investment Holding Group Co. Ltd. 'A'	CNY	30,628	166,059	0.01	Shanxi Securities Co. Ltd. 'A		93,700	72,151	0.01
Shanghai Baosight Software Co. Ltd. 'A'		40,362	262,150	0.01	Shanxi Taigang Stainless Steel Co. Ltd. 'A'	CNY	147,800	92,667	
Shanghai Baosight Software	USD	240,000	742,543	0.03	Shanxi Xinghuacun Fen Wine Factory Co. Ltd. 'A'	CNY	35,100	1,453,560	0.05
Shanghai Construction Group Co. Ltd. 'A'	CNY	247,700	93,646	_	Shenghe Resources Holding	g CNY	48,000	97,214	_
Shanghai Electric Group Co. Ltd. 'A'		357,400	204,431	0.01	Shengyi Technology Co. Ltd. 'A'	CNY	63,400	132,464	
Shanghai Fosun	CIVI	331,400	204,431	0.01	Shennan Circuits Co. Ltd. 'A		14,100	147,514	0.01
Pharmaceutical Group Co. Ltd. 'A'	CNY	61,200	312,371	0.01	Shenwan Hongyuan Group Co. Ltd. 'A'	CNY	651,600	376,876	0.01
Shanghai Fosun Pharmaceutical Group Co.					Shenzhen Capchem Technology Co. Ltd. 'A'	CNY	21,140	133,106	-
Ltd. 'H' Shanghai Friendess	HKD	237,000	757,372	0.03	Shenzhen Dynanonic Co. Ltd. 'A'	CNY	4,700	156,269	0.01
Electronic Technology Corp Ltd. 'A'	CNY	3,856	121,547	-	Shenzhen Energy Group Co		· · · · · · · · · · · · · · · · · · ·		
Shanghai Fudan Microelectronics Group Co.					Ltd. 'A' Shenzhen Inovance		136,340	125,660	
Ltd. 'A'	CNY	15,020	151,984	0.01	Technology Co. Ltd. 'A'	CNY	76,150	768,698	0.03
Shanghai Fudan Microelectronics Group Co.					Shenzhen Kangtai Biological Products Co. Ltd. 'A'	CNY	30,680	140,492	_
Ltd. 'H' Shanghai International	HKD	134,000	503,563	0.02	Shenzhen Kedali Industry		20,000	110,102	
Airport Co. Ltd. 'A'	CNY	40,400	338,598	0.01	Co. Ltd. 'A'	CNY	6,400	110,139	
Shanghai International Port Group Co. Ltd. 'A'	: CNY	263,300	204,051	0.01	Shenzhen Kstar Science And Technology Co. Ltd. 'A'	CNY	16,500	137,776	
Shanghai Jinjiang International Hotels Co.					Shenzhen Mindray Bio- Medical Electronics Co.				
Ltd. 'A'	CNY	25,900	219,095	0.01	Ltd. 'A' Shenzhen New Industries	CNY	34,900	1,600,663	0.05
Shanghai Junshi Biosciences Co. Ltd. 'A'	CNY	18,940	172,207	0.01	Biomedical Engineering Co. Ltd. 'A'	CNY	22,400	162,901	0.01
Shanghai Lingang Holdings Corp. Ltd. 'A'	CNY	68,540	118,562	_	Shenzhen Overseas Chinese Town Co. Ltd. 'A'				
Shanghai Lujiazui Finance & Trade Zone Development					Shenzhen Salubris		217,900	168,877	0.01
Co. Ltd. 'B'	USD	514,714	417,381	0.01	Pharmaceuticals Co. Ltd. 'A' Shenzhen SC New Energy	CNY	30,500	145,413	0.01
Shanghai M&G Stationery, Inc. 'A'	CNY	24,800	198,212	0.01	Technology Corp. 'A'	CNY	9,500	156,941	0.01
Shanghai Medicilon, Inc. 'A'	CNY	2,492	77,079		Shenzhen Senior Technology Material Co.				
Shanghai Pharmaceuticals Holding Co. Ltd. 'A'	CNY	76,100	196,982	0.01	Ltd. 'A'	CNY	36,663	112,967	
Shanghai Pharmaceuticals					Shenzhen Sunlord Electronics Co. Ltd. 'A'	CNY	21,200	80,476	
Holding Co. Ltd. 'H'	HKD	363,600	605,563	0.02			·		_

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Shenzhen Transsion					Tianshui Huatian				
Holdings Co. Ltd. 'A'	CNY	17,920	206,496	0.01	Technology Co. Ltd. 'A'	CNY	88,500	106,272	
Shijiazhuang Yiling Pharmaceutical Co. Ltd. 'A'	CNY	48,080	208,558	0.01	Tibet Summit Resources Co. Ltd. 'A'	CNY	26,200	86,986	_
Sichuan Chuantou Energy	CIVI	40,000	200,330	0.01	Titan Wind Energy Suzhou	CIVI	20,200	00,300	
Co. Ltd. 'A'	CNY	98,300	174,255	0.01	Co. Ltd. 'A'	CNY	51,700	113,351	-
Sichuan Hebang					Toly Bread Co. Ltd. 'A'	CNY	38,220	85,450	_
Biotechnology Co. Ltd. 'A'	CNY	253,000	111,673		TongFu Microelectronics				
Sichuan Kelun Pharmaceutical Co. Ltd. 'A'	CNY	39,100	151,001	0.01	Co. Ltd. 'A'	CNY	34,700	82,883	
Sichuan New Energy Power		33,100	151,001	0.01	Tongkun Group Co. Ltd. 'A'	CNY	66,100	138,343	
Co. Ltd.	CNY	40,400	104,446	_	Tongling Nonferrous Metals Group Co. Ltd. 'A'	CNY	288,100	130,026	_
Sichuan Road and Bridge					Tongwei Co. Ltd. 'A'	CNY	129,000	721,193	0.02
Group Co. Ltd. 'A'	CNY	131,700	212,437	0.01	Topchoice Medical Corp. 'A'	CNY	8,600	191,165	0.01
Sichuan Swellfun Co. Ltd. '/	A' CNY	13,400	164,283	0.01	TravelSky Technology				
Sichuan Yahua Industrial Group Co. Ltd. 'A'	CNY	31,600	106,427	_	Ltd. 'H'	HKD	445,000	940,883	0.03
Sieyuan Electric Co. Ltd. 'A'		22,000	121,947		Trina Solar Co. Ltd. 'A'	CNY	60,910	562,938	0.02
Sinoma Science &		,			Tsingtao Brewery Co. Ltd. 'A	' CNY	19,400	302,511	0.01
Technology Co. Ltd. 'A'	CNY	46,000	142,866	0.01	Tsingtao Brewery Co. Ltd. 'H'	HKD	294,000	2,902,868	0.10
Sinomine Resource Group					Unigroup Guoxin	TIND	234,000	2,302,000	0.10
Co. Ltd. 'A'	CNY	12,500	120,676		Microelectronics Co. Ltd. 'A'	CNY	23,939	457,404	0.02
Sinopec Shanghai Petrochemical Co. Ltd. 'A'	CNY	200,800	90,525	_	Unisplendour Corp. Ltd. 'A'	CNY	83,548	236,321	0.01
Sinopharm Group Co.	CIVI	200,000	30,323		Walvax Biotechnology Co.				
Ltd. 'H'	HKD	640,400	1,630,338	0.05	Ltd. 'A'	CNY	46,100	268,430	0.01
Skshu Paint Co. Ltd. 'A'	CNY	10,300	170,558	0.01	Wanhua Chemical Group Co. Ltd. 'A'	CNY	00.000	1 210 600	0.04
Songcheng Performance					Weichai Power Co. Ltd. 'A'	CNY	90,000	1,210,609 288,484	0.04
Development Co. Ltd. 'A'	CNY	74,140	157,166	0.01	Weichai Power Co. Ltd. 'H'	HKD	928,200	1,246,126	0.01
SooChow Securities Co. Ltd. 'A'	CNY	178,190	168,805	0.01	Weihai Guangwei	1110	320,200	1,210,120	
Southwest Securities Co.	CIVI	170,150	100,003	0.01	Composites Co. Ltd. 'A'	CNY	14,200	148,773	0.01
Ltd. 'A'	CNY	197,200	107,461	_	Wens Foodstuffs Group Co.				
StarPower Semiconductor					Ltd. 'A'	CNY	188,820	536,098	0.02
Ltd. 'A'	CNY	4,700	224,296	0.01	Western Mining Co. Ltd. 'A'	CNY	61,600	90,978	
Sungrow Power Supply Co. Ltd. 'A'	CNY	42,500	688,127	0.02	Western Securities Co. Ltd. 'A'	CNY	122,500	108,375	_
Sunwoda Electronic Co.	CIVI	42,300	000,121	0.02	Western Superconducting		111,000	100,010	
Ltd. 'A'	CNY	47,100	144,363	0.01	Technologies Co. Ltd. 'A'	CNY	13,310	182,719	0.01
Suzhou Dongshan Precision	n				Westone Information				
Manufacturing Co. Ltd. 'A'	CNY	46,900	167,852	0.01	Industry, Inc. 'A'	CNY	24,200	106,804	
Suzhou Maxwell	CNIV	4.000	207.100	0.01	Will Semiconductor Co. Ltd. Shanghai 'A'	CNY	34,205	382,060	0.01
Technologies Co. Ltd. 'A' Suzhou TA&A Ultra Clean	CNY	4,980	297,189	0.01	Wingtech Technology Co.	CIVI	34,203	382,000	0.01
Technology Co. Ltd. 'A'	CNY	16,100	130,313	_	Ltd. 'A'	CNY	34,200	260,454	0.01
Tangshan Jidong Cement		•			Wuchan Zhongda Group				
Co. Ltd. 'A'	CNY	68,700	82,131		Co. Ltd. 'A'	CNY	145,100	101,416	
TBEA Co. Ltd. 'A'	CNY	109,600	318,842	0.01	Wuhan Guide Infrared Co.	CNIV	00.050	142 511	0.01
TCL Technology Group	CNN	204 400	207.000	0.01	Ltd. 'A'	CNY	89,958	143,511	0.01
Corp. 'A' TCL Zhonghuan Renewable	CNY	384,400	207,890	0.01	Wuliangye Yibin Co. Ltd. 'A' WUS Printed Circuit	CIVY	111,600	2,930,745	0.10
Energy Technology Co.	ž.				Kunshan Co. Ltd. 'A'	CNY	49,470	85,277	-
Ltd. 'A'	CNY	90,900	496,070	0.02	WuXi AppTec Co. Ltd. 'A'	CNY	73,440	864,117	0.03
Thunder Software					WuXi AppTec Co. Ltd., Reg.				
Technology Co. Ltd. 'A'	CNY	12,500	181,925	0.01	S 'H'	HKD	169,034	1,778,908	0.06
Tianjin 712 Communication & Broadcasting Co. Ltd. 'A'	n CNY	21,400	108,310	_	Wuxi Shangji Automation Co. Ltd. 'A'	CNY	11 200	171 422	0.01
Tianma Microelectronics		22,.30	100,010		XCMG Construction	CIVI	11,200	171,433	0.01
Co. Ltd. 'A'	CNY	67,300	84,550		Machinery Co. Ltd. 'A'	CNY	334,900	246,446	0.01
Tianqi Lithium Corp. 'A'	CNY	41,500	474,679	0.02		CNY	81,611	161,414	0.01
Tianshan Aluminum Group					Xiamen Faratronic Co.				
Co. Ltd. 'A'	CNY	100,600	112,590		Ltd. 'A'	CNY	6,300	145,959	0.01

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Xiamen Tungsten Co. Ltd. 'A	' CNY	38,900	110,473		Zhejiang Dingli Machinery				
Xinjiang Goldwind Science & Technology Co. Ltd. 'A'	CNY	94,500	150,774	0.01	Co. Ltd. 'A' Zhejiang Expressway Co.	CNY	14,960	103,852	
Xinjiang Goldwind Science & Technology Co. Ltd. 'H'	HKD	372,550	331,973	0.01	Ltd. 'H' Zhejiang HangKe	HKD	656,000	505,448	0.02
Xinjiang Zhongtai Chemical Co. Ltd. 'A'	CNY	73,800	79,870	_	Technology, Inc. Co. 'A' Zhejiang Huahai	CNY	10,423	66,141	
Yangzhou Yangjie Electronic Technology Co. Ltd. 'A'	CNY	15,100	115,085	_	Pharmaceutical Co. Ltd. 'A' Zhejiang Huayou Cobalt Co.	CNY	41,030	130,171	
Yankuang Energy Group Co.		· · · · · · · · · · · · · · · · · · ·	· .		Ltd. 'A'	CNY	43,964	354,467	0.01
Ltd. 'A' Yankuang Energy Group Co.	CNY	73,500	356,938	0.01	Mechanical & Electrical Co.				
Ltd. 'H' Yantai Jereh Oilfield	HKD	726,000	2,211,085	0.07	Ltd. 'A' Zhejiang Jiuzhou	CNY	37,200	342,726	0.01
Services Group Co. Ltd. 'A'	CNY	28,100	113,887		Pharmaceutical Co. Ltd. 'A'	CNY	24,300	149,564	0.01
Yealink Network Technolog		24 700	216.065	0.01	Zhejiang Juhua Co. Ltd. 'A'	CNY	74,000	166,334	0.01
Corp. Ltd. 'A' Yifeng Pharmacy Chain Co.	CNY	24,700	216,965	0.01	Zhejiang NHU Co. Ltd. 'A' Zhejiang Supor Co. Ltd. 'A'	CNY	89,168 15,100	242,797 108,469	0.01
Ltd. 'A' Yihai Kerry Arawana	CNY	19,732	181,936	0.01	Zhejiang Weiming Environment Protection Co.		10,200	100,100	
Holdings Co. Ltd. 'A'	CNY	39,600	250,499	0.01		CNY	44,980	120,847	_
Yintai Gold Co. Ltd. 'A' YongXing Special Materials	CNY	76,100	121,546		Zhejiang Weixing New Building Materials Co.				
Technology Co. Ltd. 'A'	CNY	11,500	153,564	0.01	Ltd. 'A' Zhejiang Wolwo Bio-	CNY	45,600	141,410	0.01
Yonyou Network Technology Co. Ltd. 'A'	CNY	99,314	347,825	0.01	Pharmaceutical Co. Ltd. 'A'	CNY	15,500	123,682	
Youngor Group Co. Ltd. 'A'	CNY	126,800	116,403		Zhejiang Yongtai Technology Co. Ltd. 'A'	CNY	22,700	71,935	_
Youngy Co. Ltd. 'A'	CNY	7,400	104,929		Zheshang Securities Co.		22,100	11,555	
YTO Express Group Co. Ltd. 'A'	CNY	97,233	283,250	0.01	Ltd. 'A' ZhongAn Online P&C	CNY	106,300	153,316	0.01
Yuan Longping High-tech Agriculture Co. Ltd. 'A'	CNY	37,800	88,052	_	Insurance Co. Ltd., Reg. S 'H	' HKD	339,000	929,932	0.03
Yunda Holding Co. Ltd. 'A'	CNY	84,770	177,055	0.01	Zhongji Innolight Co. Ltd. 'A	' CNY	20,900	82,023	
Yunnan Aluminium Co. Ltd. 'A'	CNY	95,000	153,061	0.01	Zhongtai Securities Co. Ltd. 'A'	CNY	169,000	157,380	0.01
Yunnan Baiyao Group Co.		· · ·	·		Zhuzhou CRRC Times Electric Co. Ltd. 'A'	CNY	20,520	162,027	0.01
Ltd. 'A' Yunnan Botanee Bio-	CNY	51,960	409,545	0.01	Zhuzhou CRRC Times Electric Co. Ltd. 'H'	HKD	261,300	1,295,776	0.04
Technology Group Co. Ltd. 'A'	CNY	7,700	166,892	0.01	Zhuzhou Hongda				
Yunnan Energy New Material Co. Ltd.	CNY	25,800	492,030	0.02	Electronics Corp. Ltd. 'A' Zhuzhou Kibing Group Co.	CNY	12,400	79,345	
Yunnan Tin Co. Ltd. 'A'	CNY	43,300	88,383		Ltd. 'A'	CNY	73,600	121,434	
Yunnan Yuntianhua Co. Ltd. 'A'	CNY	50,300	153,305	0.01	Zibo Qixiang Tengda Chemical Co. Ltd. 'A'	CNY	81,500	83,350	
Zangge Mining Co. Ltd. 'A'	CNY	43,300	163,312	0.01	Zijin Mining Group Co. Ltd. 'A'	CNY	590,000	854,580	0.03
Zhangzhou Pientzehuang Pharmaceutical Co. Ltd. 'A'	CNY	17,400	727,711	0.02	Zijin Mining Group Co. Ltd. 'H'	HKD	2,717,000	3,685,783	0.12
Zhaojin Mining Industry Co. Ltd. 'H'	HKD	566,000	629,319	0.02	Zoomlion Heavy Industry Science and Technology Co.		2,111,000	3,003,103	0.12
Zhefu Holding Group Co. Ltd. 'A'	CNY	140,100	79,597	_	Ltd. 'A'	CNY	206,600	163,120	0.01
Zhejiang Century Huatong		110,100	7.5,557		ZTE Corp. 'A' ZTE Corp. 'H'	CNY HKD	115,000 360,624	431,909 795,081	0.01
Group Co. Ltd. 'A'	CNY	203,720	112,376		<u> 21Е Согр. н</u>	ПКО	300,024	362,678,911	12.13
Zhejiang China Commodities City Group					Colombia				
Co. Ltd. 'A'	CNY	142,500	108,304		Bancolombia SA	COP	120,670	1,058,283	0.04
Zhejiang Chint Electrics Co. Ltd. 'A'	CNY	61,900	249,137	0.01	Bancolombia SA Preference Interconexion Electrica	COP	214,069	1,486,687	0.05
Zhejiang Dahua Technology Co. Ltd. 'A'	/ CNY	80,200	131,461	_	SA ESP	СОР	207,501	899,948 <b>3,444,918</b>	0.03 <b>0.12</b>

Portfolio of Investments and Other Net Assets as at 31 December 2022

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Czech Republic					Lenovo Group Ltd.	HKD	3,419,000	2,807,192	0.09
CEZ A/S	CZK	76,420	2,595,574	0.09	Yuexiu Property Co. Ltd.	HKD	652,600	789,521	0.03
Komercni Banka A/S	CZK	35,990	1,046,337	0.03				34,197,959	1.14
Moneta Money Bank A/S,					Hungary				
Reg. S	CZK	155,560	521,983	0.02	MOL Hungarian Oil & Gas		102.000	1 252 402	0.04
Farmet			4,163,894	0.14	plc	HUF	193,990	1,352,493	0.04
Egypt Commercial International			1		OTP Bank Nyrt.	HUF	106,064	2,877,229	0.10
Bank Egypt SAE	EGP	1,210,316	2.023,230	0.06	Richter Gedeon Nyrt.	HUF	66,180	1,462,498	0.05
Eastern Co. SAE	EGP	462,340	266,090	0.01	India			5,692,220	0.19
Egyptian Financial Group-		. ,	,		ABB India Ltd.	INR	21,270	690,375	0.02
Hermes Holding Co.	EGP	346,586	249,862	0.01	ACC Ltd.	INR	36,200	1,068,871	0.04
			2,539,182	0.08	Adani Enterprises Ltd.	INR	134,940	6,275,825	0.21
Greece					Adani Green Energy Ltd.	INR	150,000	3,475,549	0.12
Alpha Services and					Adani Ports & Special	IINK	150,000	3,413,349	
Holdings SA	EUR	1,068,150	1,140,561	0.04	Economic Zone Ltd.	INR	252,175	2,493,718	0.08
Eurobank Ergasias Services		1 220 260	1 202 CEC	0.05	Adani Power Ltd.	INR	371,740	1,348,323	0.04
and Holdings SA	EUR	1,229,360	1,383,656	0.05	Adani Total Gas Ltd.	INR	130,190	5,771,452	0.19
Hellenic Telecommunications					Adani Transmission Ltd.	INR	132,040	4,100,489	0.14
Organization SA	EUR	95,480	1,495,612	0.05	Ambuja Cements Ltd.	INR	285,325	1,803,166	0.06
JUMBO SA	EUR	54,162	923,371	0.03	Ambuja Cements Ltd.  Apollo Hospitals Enterprise		200,325	1,003,100	0.00
Mytilineos SA	EUR	46,850	1,014,041	0.03		INR	48,060	2,599,237	0.09
National Bank of Greece SA		259,860	1,041,022	0.04	Asian Paints Ltd.	INR	181,624	6,771,420	0.23
OPAP SA	EUR	91,890	1,294,016	0.04	AU Small Finance Bank Ltd.		101,021	0,1.1,120	
Public Power Corp. SA	EUR	101,250	721,030	0.02	Reg. S	INR	75,880	599,256	0.02
Terna Energy SA	EUR	20,520	448,530	0.02	Aurobindo Pharma Ltd.	INR	124,843	660,327	0.02
Terria Eriergy SA	LOIK	20,320	9,461,839	0.32			·	· · · · · · · · · · · · · · · · · · ·	
Hong Kong			3,102,033	0.02	Reg. S	INR	77,330	3,782,392	0.13
Beijing Enterprises Holding	ζS				Axis Bank Ltd.	INR	1,076,077	12,145,122	0.41
Ltd.	HKD	241,500	774,224	0.03	Bajaj Auto Ltd.	INR	32,652	1,431,221	0.05
BYD Electronic Internationa					Bajaj Finance Ltd.	INR	128,994	10,245,918	0.34
Co. Ltd.	HKD	323,000	1,038,154	0.03	Bajaj Finserv Ltd.	INR	182,350	3,403,468	0.11
China Everbright Environment Group Ltd.	HKD	1,715,444	767,648	0.02	Bajaj Holdings & Investmen		40.040	070 740	
China Jinmao Holdings			·		Ltd.	INR	12,610	873,742	0.03
Group Ltd.	HKD	2,674,000	576,214	0.02	Balkrishna Industries Ltd.	INR	36,740	947,805	0.03
China Merchants Port					Bandhan Bank Ltd., Reg. S	INR	294,210	832,498	0.03
Holdings Co. Ltd.	HKD	650,200	950,796	0.03	Berger Paints India Ltd.	INR	110,890	780,157	0.03
China Overseas Land &					Bharat Electronics Ltd.	INR	1,701,020	2,056,324	0.07
Investment Ltd.	HKD	1,813,400	4,785,028	0.16	Bharat Forge Ltd.	INR	120,296	1,279,898	0.04
China Power International	LIIVD	2 502 000	1 002 402	0.04	Bharat Petroleum Corp. Ltd	. INR	418,146	1,672,225	0.06
Development Ltd.	HKD	2,583,000	1,093,492	0.04	Bharti Airtel Ltd.	INR	125,966	659,542	0.02
China Resources Beer Holdings Co. Ltd.	HKD	768,266	5,369,040	0.18	Bharti Airtel Ltd.	INR	914,187	8,932,325	0.30
China Resources	TIND	100,200	3,303,040	0.10	Biocon Ltd.	INR	190,680	603,756	0.02
Pharmaceutical Group Ltd.	,				Britannia Industries Ltd.	INR	51,764	2,702,124	0.09
Reg. S	HKD	742,000	602,079	0.02					
China Resources Power					Investment and Finance	IND	107.000	1 700 041	0.00
Holdings Co. Ltd.	HKD	918,000	1,878,146	0.06	Co. Ltd.	INR	197,880	1,733,341	0.06
China Taiping Insurance					Cipla Ltd.	INR	231,168	3,007,844	0.10
Holdings Co. Ltd.	HKD	692,680	860,823	0.03		INR	717,045	1,949,352	0.07
China Traditional Chinese	LIVE	1 222 000	COO 201	0.00	Colgate-Palmolive India Ltd		55,890	1,038,980	0.03
Medicine Holdings Co. Ltd.		1,322,000	600,281	0.02			132,135	1,180,681	0.04
CITIC Ltd.	HKD	2,755,000	2,906,667	0.10		INR	287,969	1,957,044	0.07
CSPC Pharmaceutical Group Ltd.	HKD	4 226 E60	4 450 600	0.15	Divi's Laboratories Ltd.	INR	63,378	2,620,692	0.09
		4,236,560	4,450,692	0.15	DLF Ltd.	INR	298,220	1,348,880	0.04
Far East Horizon Ltd.	HKD	728,000	569,135	0.02	Dr Reddy's Laboratories Ltd	l. INR	55,630	2,849,312	0.10
Fosun International Ltd.	HKD	1,191,000	970,112	0.03	Eicher Motors Ltd.	INR	64,730	2,521,312	0.08
Guangdong Investment Ltd	l. HKD	1,404,000	1,434,850	0.05	GAIL India Ltd.	INR	1,123,427	1,304,966	0.04
Hua Hong Semiconductor	HIND	200.000	072.065	0.02					
Ltd., Reg. S	HKD	280,000	973,865	0.03					

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Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Godrej Consumer Products					Shree Cement Ltd.	INR	5,216	1,466,203	0.05
Ltd.	INR	190,369	2,012,511	0.07	Shriram Finance Ltd.	INR	91,262	1,523,458	0.05
Godrej Properties Ltd.	INR	57,120	844,024	0.03	Siemens Ltd.	INR	33,460	1,142,019	0.04
Grasim Industries Ltd.	INR	125,448	2,607,617	0.09	SRF Ltd.	INR	68,980	1,910,085	0.06
Havells India Ltd.	INR	115,903	1,541,606	0.05	Sun Pharmaceutical				
HCL Technologies Ltd.	INR	513,946	6,435,556	0.22	Industries Ltd.	INR	454,405	5,492,295	0.18
HDFC Life Insurance Co. Ltd., Reg. S	INR	454,070	3,106,669	0.10	Tata Consultancy Services Ltd.	INR	433,126	17,024,371	0.57
Hero MotoCorp Ltd.	INR	50,824	1,683,999	0.06	Tata Consumer Products				
Hindalco Industries Ltd.	INR	641,814	3,666,219	0.12	Ltd.	INR	257,340	2,396,858	0.08
Hindustan Petroleum Corp.		·			Tata Elxsi Ltd.	INR	16,510	1,253,525	0.04
Ltd.	INR	291,487	828,254	0.03	Tata Motors Ltd.	INR	786,181	3,682,289	0.12
Hindustan Unilever Ltd.	INR	389,374	12,065,041	0.40	Tata Power Co. Ltd. (The)	INR	680,820	1,709,885	0.06
Housing Development	IND	015 000	26.040.050	0.07	Tata Steel Ltd.	INR	3,469,600	4,730,441	0.16
Finance Corp. Ltd.	INR	815,920	26,040,858	0.87	Tech Mahindra Ltd.	INR	278,533	3,415,252	0.11
ICICI Bank Ltd.	INR	2,435,947	26,232,317	0.88	Titan Co. Ltd.	INR	168,137	5,273,868	0.18
ICICI Lombard General Insurance Co. Ltd., Reg. S	INR	115,931	1,736,238	0.06	Torrent Pharmaceuticals		40.000	045.000	
ICICI Prudential Life	IINIX	115,551	1,730,230	0.00	Ltd.	INR	48,930	915,808	0.03
Insurance Co. Ltd., Reg. S	INR	164,100	893,617	0.03	Trent Ltd.	INR	87,370	1,423,431	0.05
Indian Hotels Co. Ltd.	INR	402,490	1,546,892	0.05	Tube Investments of India	IND	E0 140	1 666 007	0.06
Indian Oil Corp. Ltd.	INR	1,289,648	1.191.869	0.04	Ltd.	INR	50,140	1,666,087	0.06
Indian Railway Catering &					TVS Motor Co. Ltd.	INR	90,870	1,189,374	0.04
Tourism Corp. Ltd.	INR	109,590	846,272	0.03	UltraTech Cement Ltd. United Spirits Ltd.	INR	47,836	4,020,435	0.13
Indraprastha Gas Ltd.	INR	143,840	721,634	0.02	<u> </u>	INR	140,066	1,482,121	0.05
Indus Towers Ltd.	INR	307,585	709,527	0.02	UPL Ltd.	INR	227,076	1,967,123	0.07
Info Edge India Ltd.	INR	34,190	1,615,302	0.05	Varun Beverages Ltd.	INR	96,630	1,543,221	0.05
Infosys Ltd.	INR	1,593,721	29,019,490	0.97	Vedanta Ltd.	INR	358,273	1,333,624	0.04
InterGlobe Aviation Ltd.,					Wipro Ltd.	INR	652,393	3,092,864	0.10
Reg. S	INR	43,977	1,064,464	0.04	Yes Bank Ltd.	INR	5,148,430	1,286,306	0.04
ITC Ltd.	INR	1,400,365	5,600,362	0.19	Zomato Ltd.	INR	1,078,610	772,570	0.03
Jindal Steel & Power Ltd.	INR	196,640	1,384,183	0.05	Indonesia			420,352,643	14.06
JSW Steel Ltd.	INR	345,208	3,213,509	0.11	Adaro Energy Indonesia		1	1	
Jubilant Foodworks Ltd.	INR	190,790	1,176,279	0.04	Tbk. PT	IDR	6,894,300	1,700,021	0.06
Kotak Mahindra Bank Ltd.	INR	257,110	5,666,002	0.19	Aneka Tambang Tbk.	IDR	3,840,600	489,335	0.02
Larsen & Toubro Ltd.	INR	326,002	8,216,272	0.27	Astra International Tbk. PT	IDR	9,584,200	3,512,192	0.12
LTIMindtree Ltd., Reg. S	INR	45,641	2,403,335	0.08	Bank Central Asia Tbk. PT	IDR	26,198,600	14,394,587	0.48
Lupin Ltd.	INR	93,403	826,183	0.03	Bank Jago Tbk. PT	IDR	1,898,200	451,891	0.01
Mahindra & Mahindra Ltd.	INR	412,044	6,221,158	0.21	Bank Mandiri Persero			·	
Marico Ltd.	INR	248,933	1,533,805	0.05	Tbk. PT	IDR	8,838,398	5,634,863	0.19
Maruti Suzuki India Ltd.	INR	57,207	5,811,381	0.19					
Mphasis Ltd.	INR	38,620	920,056	0.03	Persero Tbk. PT	IDR	3,522,900	2,088,312	0.07
MRF Ltd.	INR	900	962,199	0.03	Bank Rakyat Indonesia	IDD	22 202 222	10 226 140	0.24
Muthoot Finance Ltd.	INR	54,980	705,309	0.02	Persero Tbk. PT Barito Pacific Tbk. PT	IDR	32,292,323	10,226,140	0.34
Nestle India Ltd.	INR	15,973	3,780,441	0.13		IDR	13,610,366	661,848	0.02
NTPC Ltd.	INR	1,836,486	3,698,598	0.12	Charoen Pokphand Indonesia Tbk. PT	IDR	3,460,100	1,251,834	0.04
Oil & Natural Gas Corp. Ltd.	INR	1,191,316	2,115,411	0.07	Indah Kiat Pulp & Paper		-,:-,=	_,,	
Page Industries Ltd.	INR	2,954	1,531,743	0.05	Tbk. PT	IDR	1,265,100	709,388	0.02
Petronet LNG Ltd.	INR	342,471	891,173	0.03	Indofood CBP Sukses				
PI Industries Ltd.	INR	36,540	1,512,697	0.05	Makmur Tbk. PT	IDR	1,065,100	684,812	0.02
Pidilite Industries Ltd.	INR	72,818	2,248,585	0.08	Indofood Sukses Makmur				
Power Grid Corp. of India		·			Tbk. PT	IDR	2,030,400	877,848	0.03
Ltd.	INR	1,486,240	3,841,329	0.13	Kalbe Farma Tbk. PT	IDR	10,103,600	1,342,643	0.04
Reliance Industries Ltd.	INR	1,441,435	44,351,064	1.48	Merdeka Copper Gold		F == 1 0.5 -	1 500 40-	
Samvardhana Motherson					Tbk. PT	IDR	5,774,358	1,523,469	0.05
International Ltd. SBI Cards & Payment	INR	1,187,983	1,064,038	0.04	Sarana Menara Nusantara Tbk. PT	IDR	9,637,100	677,511	0.02
Services Ltd.	INR	107,680	1,035,113	0.03	Semen Indonesia Persero		<u>.</u>		
					Tbk. PT	IDR	1,633,095	690,372	0.02

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Sumber Alfaria Trijaya					Sime Darby Bhd.	MYR	1,312,700	667,249	0.02
Tbk. PT	IDR	7,955,800	1,356,307	0.05	Sime Darby Plantation Bhd.	. MYR	965,600	1,017,985	0.03
Telkom Indonesia Persero Tbk. PT	IDR	23,452,200	5,651,877	0.19	Telekom Malaysia Bhd.	MYR	545,600	669,178	0.02
Unilever Indonesia Tbk. PT	IDR			0.19	Tenaga Nasional Bhd.	MYR	1,220,000	2,636,021	0.09
United Tractors Tbk. PT	IDR	3,528,800	1,066,957	0.04	Top Glove Corp. Bhd.	MYR	2,436,000	498,282	0.02
		803,977	1,349,582					46,755,234	1.56
Vale Indonesia Tbk. PT	IDR	1,134,300	517,196	0.02 <b>1.90</b>	Mexico				
Kuwait			56,858,985	1.90	Alfa SAB de CV 'A'	MXN	1,350,100	876,815	0.03
Agility Public Warehousing		I	<u>'</u>		America Movil SAB de CV	MXN	13,217,430	12,123,558	0.41
Co. KSC	KWD	696,911	1,641,197	0.06	Arca Continental SAB de CV	MXN	211,230	1,722,566	0.06
Boubyan Bank KSCP	KWD	619,572	1,618,036	0.05	Banco del Bajio SA, Reg. S	MXN	300,000	950,650	0.03
Gulf Bank KSCP	KWD	766,500	787,920	0.03	Cemex SAB de CV	MXN	7,167,377	2,958,301	0.10
Kuwait Finance House KSCF	, KWD	3,495,361	9,396,746	0.31	Coca-Cola Femsa SAB de C\	/ MXN	251,550	1,726,706	0.06
Mabanee Co. KPSC	KWD	287,125	795,354	0.03	Fibra Uno Administracion				
Mobile Telecommunications			,		SA de CV, REIT	MXN	1,457,420	1,755,188	0.06
Co. KSCP	KWD	1,024,400	1,883,396	0.06	Fomento Economico Mexicano SAB de CV	MXN	020.060	7 200 E41	0.24
National Bank of Kuwait							920,960	7,280,541	0.24
SAKP	KWD	3,397,109	11,975,101	0.40	Gruma SAB de CV 'B'	MXN	94,800	1,287,870	0.04
	-		28,097,750	0.94	Grupo Aeroportuario del Pacifico SAB de CV 'B'	MXN	171,330	2,509,569	0.08
Allegro.eu SA, Reg. S	PLN	172,160	980,009	0.04	Grupo Aeroportuario del		· · · · · · · · · · · · · · · · · · ·		
Reinet Investments SCA	ZAR	66,100	1,276,824	0.04	Sureste SAB de CV 'B'	MXN	91,850	2,203,090	0.07
Remet investments 3CA	ZAK	00,100	2,256,833	0.04	Grupo Bimbo SAB de CV	MXN	632,350	2,746,670	0.09
Malaysia			2,230,633	0.00	Grupo Carso SAB de CV 'A1'	MXN	208,300	903,485	0.03
AMMB Holdings Bhd.	MYR	878,400	824,220	0.03	Grupo Financiero Banorte				
Axiata Group Bhd.	MYR	1,281,300	885,235	0.03	SAB de CV 'O'	MXN	1,228,770	9,036,513	0.30
CIMB Group Holdings Bhd.	MYR	3,223,600	4,246,767	0.14	Grupo Financiero Inbursa				
Dialog Group Bhd.	MYR	1,768,520	980,924	0.03	SAB de CV 'O'	MXN	1,014,080	1,763,880	0.06
DiGi.Com Bhd.	MYR	1,485,100	1,349,792	0.05	Grupo Mexico SAB de CV 'B'	MXN	1,474,472	5,376,433	0.18
Genting Bhd.	MYR	992,400	1,009,996	0.03	Grupo Televisa SAB	MXN	1,151,320	1,059,588	0.04
	MYR	1,381,800	845,093	0.03	Industrias Penoles SAB				
Genting Malaysia Bhd.	IVITIC	1,361,600	645,095	0.03	de CV	MXN	65,210	865,256	0.03
HAP Seng Consolidated Bhd.	MYR	284,200	411,538	0.01	Kimberly-Clark de Mexico SAB de CV 'A'	MXN	728,410	1,257,816	0.04
Hartalega Holdings Bhd.	MYR	782,600	302,738	0.01	Operadora De Sites	IVIAIN	720,410	1,237,610	
Hong Leong Bank Bhd.	MYR	310,488	1,452,481	0.05	Mexicanos SAB de CV 'A-1'	MXN	612,000	607,121	0.02
Hong Leong Financial	MILIX	310,400	1,432,401	0.03	Orbia Advance Corp. SAB	I I I I I I I I I I I I I I I I I I I	012,000	001,121	
Group Bhd.	MYR	104,804	443,217	0.01	de CV	MXN	464,824	842,317	0.03
IHH Healthcare Bhd.	MYR	840,700	1,183,733	0.04	Promotora y Operadora de		·	·	
Inari Amertron Bhd.	MYR	1,339,700	794,346	0.03	Infraestructura SAB de CV	MXN	109,900	919,585	0.03
IOI Corp. Bhd.	MYR	1,200,500	1,101,900	0.04	Sitios Latinoamerica SAB				
Kuala Lumpur Kepong Bhd.		201,200	1,014,019	0.03	de CV	MXN	8,915	4,422	-
Malayan Banking Bhd.	MYR	2,267,000	4,473,460	0.15	Wal-Mart de Mexico SAB				
Malaysia Airports Holdings	MILK	2,267,000	4,473,400	0.13	de CV	MXN	2,480,300	8,829,211	0.30
Bhd.	MYR	303,080	451,809	0.02	N. ab d d.			69,607,151	2.33
Maxis Bhd.	MYR	1,092,700	951,066	0.03	Netherlands	740	215 710	1 215 011	0.04
MISC Bhd.	MYR	623,300	1,054,428	0.04	NEPI Rockcastle NV	ZAR	215,710	1,315,911	0.04
MR DIY Group M Bhd., Reg. S		1,135,600	514,152	0.02	Pepco Group NV, Reg. S	PLN	67,890	609,220	0.02
Nestle Malaysia Bhd.	MYR	32,800	1,042,895	0.02	X5 Retail Group NV, Reg. S, GDR 'S'	USD	42,820	22,737	_
Petronas Chemicals Group		32,000	1,0 12,033	0.05			12,020	1,947,868	0.06
Bhd.	MYR	1,149,500	2,244,047	0.07	Peru			_,,,,,,,,,	
Petronas Dagangan Bhd.	MYR	143,600	735,693	0.02	Cia de Minas Buenaventura				
Petronas Gas Bhd.	MYR	379,100	1,473,665	0.05	SAA, ADR	USD	102,090	767,206	0.03
PPB Group Bhd.	MYR	305,660	1,209,160	0.04				767,206	0.03
Press Metal Aluminium					Philippines			0	
Holdings Bhd.	MYR	1,776,000	1,956,771	0.07	Aboitiz Equity Ventures, Inc		806,560	838,378	0.03
Public Bank Bhd.	MYR	6,892,950	6,766,230	0.23	ACEN Corp.	PHP	3,656,136	497,407	0.02
					Ayala Corp.	PHP	118,462	1,475,528	0.05
QL Resources Bhd.	MYR	527,800	661,954	0.02	Ayala Land, Inc.	PHP	3,505,160	1,944,760	

Portfolio of Investments and Other Net Assets as at 31 December 2022

September   Per	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Sibnet   PHP   SEC./073   1.260,607   0.05   Reh Paleonal Bank   SAR   286,510   2.446,329   0.05	Bank of the Philippine					Almarai Co. JSC	SAR	116 350	1 654 845	0.06
BOO Unibank.inc.		PHP	862,043	1,560,607	0.05					
International Container	BDO Unibank, Inc.	PHP	1,121,404	2,124,453	0.07				_,,	
Terminal Services, Inc.   PHP	Globe Telecom, Inc.	PHP	13,453	530,248	0.02					
Joseph										
Marchia Electric Co.   PMP   121,280   573,971   0.03   8angue Saudi Franti   SAR   279,850   3,01,851   0.10     Metropolitan Bank & Trust   PMP   817,257   814,664   0.03   8angue Saudi Franti   SAR   34,900   1,334,511   0.05     Metropolitan Bank & Trust   PMP   817,257   814,664   0.03   8angue Saudi Franti   SAR   34,900   1,334,511   0.05     Metropolitan Bank & Trust   PMP   114,675   976,743   0.02   8angue Saudi Franti   SAR   34,900   1,334,511   0.05     Metropolitan Bank & Trust   PMP   114,675   976,743   0.02   8angue Saudi Franti   SAR   34,900   1,334,511   0.05     Metropolitan Bank & Trust   PMP   114,675   976,743   0.02   8angue Saudi Franti   SAR   34,900   1,334,511   0.05     Metropolitan Bank & Trust   PMP   114,675   976,743   0.02   8angue Saudi Franti   PMP   141,741   0.03   8angue Saudi F			-							
Manife Electric Co.   PHP   108,699   581,338   0.02   Bigs Analysis for Copensive Insurance Co.   SAR   14,900   1,314,521   0.05										
Mortingollab Bank A, Trust	<del></del>							279,650	3,015,651	0.10
Co. PHP B 837,755 814,864 0.03 blash Healthcare Co. SAR 17,000 67,743 0.02 PLDT, Inc. PHP 3,000,700 606,872 0.00 PAR 12,000 PAR 12,0		гпг	108,030	363,136	0.02			34,900	1,334,521	0.05
PIDFLINC   PIMP   41,285   978,429   0.03   Sevelopment Co.   SAR   25,503   787,892   0.03   SM Investments Corp.   PIMP   114,075   1,853,986   0.05   Medical Services Group Co.   SAR   41,780   2,459,233   0.00   Medical Reprince Corp.   PIMP   5,465,575   3,493,525   0.12   Medical Services Group Co.   SAR   41,780   42,459,233   0.00   Medical Services Group Co.   SAR   41,780   41,130   981,514   0.00   0.00   Medical Services Group Co.   SAR   41,780   402,106   0.01   0.00   Medical Services Group Co.   SAR   41,780   402,106   0.01   0.00   Medical Services Group Co.   SAR   41,780   402,106   0.01   0.00   Medical Services Group Co.   SAR   41,780   402,106   0.01   0.00   Medical Services Group Co.   SAR   41,780   402,106   0.00   Medical Services Group Co.   SAR   40,140   40,200   40	. '	PHP	837,255	814,864	0.03	Dallah Healthcare Co.	SAR	17,000	667,243	0.02
No.   Proceedings   Proceedi	Monde Nissin Corp., Reg. S	PHP	3,030,700	606,872	0.02	Dar Al Arkan Real Estate				
Medical Services Group Co. SAR   41,780   2,469,323   0.08	PLDT, Inc.	PHP	41,285	978,428	0.03	Development Co.	SAR	255,030	787,892	0.03
SM Prime Holdings, Inc.	SM Investments Corp.	PHP	114,075	1,853,986	0.06		CAD	41 700	2 450 222	0.00
Deliverside Robins Corp.   PHP   417,810   10,22,399   0.74	SM Prime Holdings, Inc.	PHP	5,469,575	3,459,352	0.12	<u>-</u>				
Polland	Universal Robina Corp.	PHP	417,810						<u>-</u>	
Bank Polska Kasa Opinki SA	n. I I			22,231,322	0.74				-	
CD Projekt SA		DIN	99.001	1 727 716	0.06					
Cyfrowy Polsat SA         PLN         123,280         495,428         0.02         Co. Saudi Árabia         SAR         201,090         337,774         0.02           Dino Polská SA, Reg. S         PLN         23,480         2,011,308         0.07         Co. San Medical Services         34,610         1,313,691         0.04           KORMI Polská Miderá SA         PLN         65,70         456,331         0.01         National Industrialization         Nationalization         National Industrialization	<del></del>							20,0.0	2,200,100	0.0 .
Dino Polska SA, Reg. S			-					201,090	537,774	0.02
KGHM Polska Miedz SA PLN 66,853 1,940,179 0.06 LPP SA PLN 532 1,287,636 0.04 Mark SA PLN 532 1,287,636 0.04 Mark SA PLN 302,329 4,442,258 0.15 ROKEN SA PLN 302,329 4,442,258 0.15 SA PLN 302,329 4,442,258 0.15 SA PLN 144,299 2,870,625 0.15 Powszechny Zaklad Uberpieczen SA PLN 16,650 991,891 0.03 Santander Bank Polska SA PLN 16,650 0.04 Sarra Gal Transport Co. Ltd. QAR 1,500,802 0.04 Sarra Fal Rayan QSC QAR 226,740 1,028,892 0.04 Sarra Fal Rayan QSC QAR 212,040 1,028,892 0.04 Sarra Fal Rayan QSC QAR 212,040 1,028,892 0.04 Sarra Fal Rayan QSC QAR 226,740 1,113,000 0.04 Sarra Fal Rayan QSC QAR 226,740 1,028,892 0.04 Sarra Fal Rayan QSC Q			-							
PPSA			-							
mBank SA         PLN         6,770         456,331         0.01         Co.							SAR	18,420	820,028	0.03
PGE Polks Grupa   Emergety Cran SA   PLN   432,505   680,335   0.02   Polksik Grupa   Febrergety Cran SA   PLN   302,329   4,442,258   0.15   New Sechan Kasa   New Sechan K	mBank SA	PLN	6,770	· · · · · · · · · · · · · · · · · · ·	0.01		SAR	149.670	491.864	0.02
Polishi Koncern Naftowy   PuN   302,329   4,442,258   0.15   0.15   0.16   0.15   0.16   0.15   0.	•	DIN	422.505	600 225	0.00	Rabigh Refining &			,	
ORLEN SA         PLN         302,329         4,442,258         0.15         SABIC Agri-Nutrients Co.         SAR         101,430         3,943,300         0.13           Powszechna Kasa         Oszczednosci Bank Polski         PN         414,299         2,870,625         0.10         Petrochemical Co.         SAR         167,240         1,508,631         0.05           Powszechny Zaklad         Descripcio Powszechny Zaklad         SAR         407,870         7,043,843         0.24           Santander Bank Polska SA         PLN         16,650         991,891         0.03         Saudi Arabian Mining Co.         SAR         476,810         1,145,829         9,795,039         0.33           Santander Bank Polska SA         PLN         16,650         991,891         0.03         Saudi Arabian Mining Co.         SAR         476,140         0,160,230         0.34           Qatar         1,0650         991,891         0.05         Saudi Basic Industries Corp.         SAR         426,140         0.160,230         0.34           Qatar         1,062,00         71,616         0.02         Saudi Basic Industries Corp.         SAR         437,810         4,514,060         0.04           Masra I Resar Corp.         QAR         7,150,850         2,123,414         0.07<		PLN	432,505	680,335	0.02	Tetrochemical co.				
Powszechna Kasa	_	PI N	302.329	4 442 258	0.15					
Part			,	.,,			SAR	101,430	3,943,300	0.13
Sadia   Pun   286,200   2,315,348   0.08   286,200   2,315,348   0.08   286,200   2,315,348   0.08   286,200   2,315,348   0.08   286,200   2,315,348   0.08   286,200   2,315,348   0.08   286,200   2,315,348   0.08   286,200   2,315,348   0.08   286,200   2,315,348   0.08   286,200   2,315,348   0.08   286,200   2,0124,351   0.65   286,200   2,0124,351   0.65   286,200   2,0124,351   0.65   286,200   2,0124,351   0.65   286,200   2,0124,351   0.65   286,200   2,0124,351   0.65   286,200   2,0124,351   0.65   286,200   2,0124,351   0.07   286,200   2,0124,351   0.07   286,200   2,0124,351   0.07   286,200   2,0124,351   0.07   286,200   2,0124,351   0.07   286,200   2,0124,351   0.07   286,200   2,0124,351   0.07   286,200   2,0124,351   0.07   286,200   0.08							SAR	167 240	1.508.631	0.05
Powszerchry Zeking		PLN	414,299	2,870,625	0.10					
Santander Bank Polska SA		PI N	286 200	2 315 348	0.08					
Sadia	<del></del>					Saudi Basic Industries Corp	. SAR	426,140	10,160,230	0.34
Saudi Industrial Investment   Sar   178,230   1,039,596   0.04						Saudi British Bank (The)	SAR	437,810	4,514,406	0.15
Commercial Bank PSQC   City   QAR   1,550,850   2,123,444   0.07   City   Cit	Qatar					Saudi Electricity Co.	SAR	397,920	2,448,087	0.08
The   QAR	Barwa Real Estate Co.	QAR	918,860	721,616	0.02					
Industries Qatar QSC         QAR         716,140         2,523,117         0.09         (The)         SAR         236,140         1,087,074         0.04           Masraf Al Rayan QSC         QAR         2,642,040         2,295,321         0.08         Saudi Kayan Petrochemical Co.         SAR         354,200         1,285,601         0.04           Mesaieed Petrochemical Holding Co.         QAR         2,046,460         1,184,520         0.04         Saudi National Bank (The)         SAR         1,038,927         14,016,391         0.47           Ooredoo QPSC         QAR         385,910         964,577         0.03         Saudi National Bank (The)         SAR         1,038,927         14,016,391         0.47           Ooredoo QPSC         QAR         385,910         964,577         0.03         Saudi Research & Media Group         SAR         17,350         839,799         0.03           Qatar Electricity & Water         QAR         212,040         1,028,082         0.04         Saudi Tedecorn Co.         SAR         17,350         839,799         0.03           Qatar Fuel QSC         QAR         1,160,320         1,168,334         0.04         Saudi Tedecorn Co.         SAR         17,350         835,121         0.03           Qatar Islamic Bank SAQ <td></td> <td>OAD</td> <td>1 550 050</td> <td>2 122 444</td> <td>0.07</td> <td></td> <td>SAR</td> <td>178,230</td> <td>1,039,596</td> <td>0.04</td>		OAD	1 550 050	2 122 444	0.07		SAR	178,230	1,039,596	0.04
Masraf Al Rayan QSC         QAR         2,642,040         2,295,321         0.08         Saudi Kayan Petrochemical Co.         SAR         354,200         1,285,601         0.04           Mesaieed Petrochemical Holding Co.         QAR         2,046,460         1,184,520         0.04         4         5AR         1,038,927         14,016,391         0.04           Ooredoo QPSC         QAR         385,910         964,577         0.03         5AR         17,350         839,799         0.03           Qatar Electricity & Water Co. QSC         QAR         212,040         1,028,082         0.04         4Group SAR         17,350         839,799         0.03           Qatar Fuel QSC         QAR         226,740         1,113,000         0.04         4Group SAR         17,350         839,799         0.03           Qatar International Islamic Bank QSC         QAR         464,660         1,326,964         0.04         4Group SAR         17,350         835,182         0.03           Qatar Islamic Bank SAQ         QAR         783,170         3,991,098         0.13         4AR         41,000,009         924,369         0.03           Saudi Arabia         ACWA Power Co.         SAR         37,430         1,517,917         0.05         4AR         401,40	<del></del>					odddi iii Colineile Daiii	SAR	236 140	1 087 074	0.04
Mesaieed Petrochemical   Holding Co.   QAR   2,046,460   1,184,520   0.04								230,140	1,001,014	0.04
Holding Co.   QAR   2,046,460   1,184,520   0.04   Saudi National Bank (The)   SAR   1,038,927   14,016,391   0.47   Ooredoo QPSC   QAR   385,910   964,577   0.03   Saudi Research & Media   Group   SAR   17,350   839,799   0.03   Saudi Research & Media   Group   SAR   17,350   S39,799   0.03   Saudi Research & Media   Group   SAR   17,350   S39,799   0.03   Saudi Research & Media   Group   SAR   17,350   S39,799   0.03   Saudi Research & Media   Group   SAR   17,350   S39,799   0.03   Saudi Research & Media   Group   SAR   17,350   S39,799   0.03   Saudi Research & Media   Group   SAR   17,350   S39,799   0.03   Saudi Research & Media   Group   SAR   17,350   S39,182   0.03   Saudi Telecom Co.   SAR   710,225   6,931,214   0.23   Savola Group (The)   SAR   126,090   924,369   0.03   Savola Group (The)   SAR   126,090   924,369   0.03   Savola Group (The)   SAR   117,800   1,303,229   0.04   Savola Group (The)   SAR   117,800   1,303,229   0.04   Saudi Research & Media   Group   SAR   17,350   S39,799   0.03   Saudi Research & Media   Group   SAR   17,350   S39,799   0.03   Saudi Research & Media   Group   SAR   17,350   S39,799   0.03   Saudi Research & Media   Group   SAR   17,350   S39,799   0.03   Saudi Research & Media   Group   SAR   17,350   S39,799   0.03   Saudi Research & Media   Group   SAR   17,350   S39,799   0.03   Saudi Research & Media   Group   Carlon Particular   Saudi Research & Media   Group   Saudi Research & Media   Group   Carlon Particular   Saudi Research & Media   Group   Carlon Partic		QAIN	2,042,040	2,293,321	0.00			354,200	1,285,601	0.04
Qatar Electricity & Water Co. QSC         QAR         212,040         1,028,082         0.04         Group         SAR         17,350         839,799         0.03           Qatar Fuel QSC Qatar Fuel QSC Qatar Gas Transport Co. Ltd.         QAR         226,740         1,113,000         0.04         Holding Co.         SAR         17,350         835,182         0.03           Qatar International Islamic Bank QSC         QAR         464,660         1,326,964         0.04         Yanbu National         Yanbu National         Yanbu National         Petrochemical Co.         SAR         117,800         1,303,229         0.04           Qatar National Bank QPSC         QAR         2,186,650         10,760,537         0.36         Singapore         Singapore         Singapore         South Africa         Secuth Africa         Secuth Africa         Absa Group Ltd.         ZAR         401,401         4,596,221         0.15           Al Rajhi Bank         SAR         928,024         18,619,747         0.62         African Rainbow Minerals Ltd.         ZAR         51,300         872,167         0.03		QAR	2,046,460	1,184,520	0.04	Saudi National Bank (The)	SAR	1,038,927	14,016,391	0.47
Co. QSC   QAR   212,040   1,028,082   0.04     Qatar Fuel QSC   QAR   226,740   1,113,000   0.04     Qatar Gas Transport Co. Ltd.   QAR   1,160,320   1,168,334   0.04     Qatar International Islamic   Bank QSC   QAR   464,660   1,326,964   0.04     Qatar Islamic Bank SAQ   QAR   783,170   3,991,098   0.13     Qatar National Bank QPSC   QAR   2,186,650   10,760,537   0.36     Qatar National Bank QPSC   QAR   37,430   1,517,917   0.05     Advanced Petrochemical Co.   SAR   58,172   659,427   0.02     Al Rajhi Bank   SAR   928,024   18,619,747   0.62     Al Rajhi Bank   SAR   928,024   18,619,747   0.62     Al Rajhi Bank   SAR   928,024   18,619,747   0.62     Al Rajhi Bank   SAR   212,040   1,028,082   0.04     Alouar Islamic Go.   SAR   17,350   835,182   0.03     Saudi Tadawul Group   Holding Co.   SAR   17,350   835,182   0.03     Saudi Tetectricity & Water   Holding Co.   SAR   710,225   6,931,214   0.23     Savola Group (The)   SAR   126,090   924,369   0.03     Savola Group (The)   SAR   117,800   1,303,229   0.04     Petrochemical Co.   SAR   117,800   1,303,229   0.04     Singapore   BOC Aviation Ltd., Reg. S   HKD   99,400   829,986   0.03     South Africa   Absa Group Ltd.   ZAR   401,401   4,596,221   0.15     African Rainbow Minerals   Ltd.   ZAR   51,300   872,167   0.03     Savola Group (The)   SAR   126,090   924,369   0.03     Savola Group (The)   SAR   117,800   1,303,229   0.04     Savola Group (The)   SAR   126,090   924,369   0.03     Savola Group (The)   SAR   117,800   1,303,229   0.04     Savola Group (The)   SAR   117,800   1,303,22	Ooredoo QPSC	QAR	385,910	964,577	0.03	Saudi Research & Media				
Qatar Fuel QSC         QAR         226,740         1,113,000         0.04         Holding Co.         SAR         17,350         835,182         0.03           Qatar Gas Transport Co. Ltd.         QAR         1,160,320         1,168,334         0.04         Saudi Telecom Co.         SAR         710,225         6,931,214         0.23           Sank QSC         QAR         464,660         1,326,964         0.04         Yanbu National         Yanbu National         Petrochemical Co.         SAR         117,800         924,369         0.03           Qatar Islamic Bank SAQ         QAR         783,170         3,991,098         0.13         Petrochemical Co.         SAR         117,800         1,303,229         0.04           Yanbu National         Petrochemical Co.         SAR         117,800         1,303,229         0.04           Saudi Arabia         ACWA Power Co.         SAR         37,430         1,517,917         0.05         Singapore         BOC Aviation Ltd., Reg. S         HKD         99,400         829,986         0.03           Advanced Petrochemical Co.         SAR         58,172         659,427         0.02         Absa Group Ltd.         ZAR         401,401         4,596,221         0.15           Al Rajhi Bank         SAR	Qatar Electricity & Water					<u> </u>	SAR	17,350	839,799	0.03
Qatar Fiel QSC         QAR         228,140         1,113,000         0.04           Qatar Gas Transport Co. Ltd.         QAR         1,160,320         1,168,334         0.04           Qatar International Islamic Bank QSC         QAR         464,660         1,326,964         0.04           Qatar Islamic Bank SAQ         QAR         783,170         3,991,098         0.13           Qatar National Bank QPSC         QAR         2,186,650         10,760,537         0.36           Saudi Arabia         Saudi Arabia           ACWA Power Co.         SAR         37,430         1,517,917         0.05           Advanced Petrochemical Co.         SAR         58,172         659,427         0.02           Al Rajhi Bank         SAR         928,024         18,619,747         0.62           Al Rajhi Bank         SAR         928,024         18,619,747         0.62						·	SVD	17 350	925 192	0.03
Qatar International Islamic Bank QSC         QAR         464,660         1,326,964         0.04         SAR         126,090         924,369         0.03           Qatar Islamic Bank SAQ         QAR         783,170         3,991,098         0.13         Petrochemical Co.         SAR         117,800         1,303,229         0.04           Qatar National Bank QPSC         QAR         2,186,650         10,760,537         0.36         Singapore         BOC Aviation Ltd., Reg. S         HKD         99,400         829,986         0.03           ACWA Power Co.         SAR         37,430         1,517,917         0.05         South Africa           Advanced Petrochemical Co.         SAR         58,172         659,427         0.02         Absa Group Ltd.         ZAR         401,401         4,596,221         0.15           Al Rajhi Bank         SAR         928,024         18,619,747         0.62         African Rainbow Minerals         Ltd.         ZAR         51,300         872,167         0.03	-									
Various National Stamic   Various National   Vario		I. QAR	1,160,320	1,168,334	0.04					
Qatar National Bank QPSC         QAR         2,186,650         10,760,537         0.36           Saudi Arabia         Bank Petrochemical Co.         SAR         37,430         1,517,917         0.05           Advanced Petrochemical Co.         SAR         58,172         659,427         0.02         Alsa Group Ltd.         ZAR         401,401         4,596,221         0.15           Al Rajhi Bank         SAR         928,024         18,619,747         0.62         4frican Rainbow Minerals Ltd.         ZAR         51,300         872,167         0.03	_	QAR	464,660	1,326,964	0.04			123,000	32 1,000	0.00
Saudi Arabia   SAR   928,024   18,619,747   0.62   SAR   17,760,537   0.36   Saudi Arabia   SAR   928,024   18,619,747   0.62   SAR   17,760,537   0.36   Saudi Arabia   SAR   928,024   18,619,747   0.62   SAR   SAR   928,024   18,619,747   0.62   SAR   SAR   SAR   928,024   18,619,747   0.62   SAR	Qatar Islamic Bank SAQ	QAR	783,170	3,991,098	0.13	Petrochemical Co.	SAR	117,800		
Saudi Arabia   SAR   37,430   1,517,917   0.05   Advanced Petrochemical   Co.   SAR   58,172   659,427   0.02   Al Rajhi Bank   SAR   928,024   18,619,747   0.62   Ltd.   SAR   SAR   928,024   18,619,747   0.62   Ltd.   SAR   SAR   SAR   928,024   18,619,747   0.62   Ltd.   SAR	Qatar National Bank QPSC	QAR	2,186,650	10,760,537	0.36	Cinganara			122,413,018	4.09
Saudi Arabia   ACWA Power Co.   SAR   37,430   1,517,917   0.05   South Africa   Advanced Petrochemical   Co.   SAR   58,172   659,427   0.02   Al Rajhi Bank   SAR   928,024   18,619,747   0.62   Ltd.   SAR   51,300   872,167   0.03   Co.				29,200,610	0.98		HKD	99.400	829 986	0.03
Advanced Petrochemical Co. SAR 58,172 659,427 0.02 Al Rajhi Bank SAR 928,024 18,619,747 0.62  Al Rajhi Bank SAR 928,024 18,619,747 0.62  Al Rajhi Bank SAR 928,024 18,619,747 0.62			a=			zzerwation Ltd., Neg. 3	TIND	33,400		
Co. SAR 58,172 659,427 0.02  Al Rajhi Bank SAR 928,024 18,619,747 0.62  Ltd. ZAR 401,401 4,596,221 0.15  African Rainbow Minerals  Ltd. ZAR 51,300 872,167 0.03		SAR	37,430	1,517,917	0.05	South Africa			,3	
Al Rajhi Bank SAR 928,024 18,619,747 0.62 Ltd. ZAR 51,300 872,167 0.03		SAR	58 172	659 427	0.02	Absa Group Ltd.	ZAR	401,401	4,596,221	0.15
Ltd. ZAR 51,300 872,167 0.03										
						Ltd.	ZAR	51,300	872,167	0.03

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Anglo American Platinum					Hana Financial Group, Inc.	KRW	140,105	4,716,423	0.16
Ltd.	ZAR	25,342	2,147,374	0.07	Hankook Tire & Technology				
AngloGold Ashanti Ltd.	ZAR	198,084	3,858,353	0.13	Co. Ltd.	KRW	35,813	893,990	0.03
Aspen Pharmacare Holdings Ltd.	ZAR	177,345	1,422,193	0.05	Hanmi Pharm Co. Ltd.	KRW	3,154	753,638	0.03
Bid Corp. Ltd.	ZAR	160,653	3,134,381	0.10	Hanon Systems	KRW	85,310	552,684	0.02
Bidvest Group Ltd. (The)	ZAR	134,613	1,704,345	0.06	Hanwha Solutions Corp.	KRW	54,801	1,868,394	0.06
Capitec Bank Holdings Ltd.	ZAR	41,228	4,526,829	0.00	Hanwha Solutions Corp. Rights	KRW	469	1,863	
Clicks Group Ltd.	ZAR	116,500	1,854,407	0.06	HD Hyundai Co. Ltd.	KRW	22,835	1,043,897	0.04
Discovery Ltd.	ZAR	232,390	1,693,032	0.06	HLB, Inc.	KRW	50,777	1,157,100	0.04
Exxaro Resources Ltd.	ZAR	113,798	1,460,092	0.05	HMM Co. Ltd.	KRW	128,440	2,014,695	0.04
FirstRand Ltd.	ZAR	2,390,404	8,718,353	0.03	Hotel Shilla Co. Ltd.	KRW	14,340	954,119	0.07
Foschini Group Ltd. (The)	ZAR	154,740	926,015	0.23	HYBE Co. Ltd.	KRW	8,970	1,250,981	0.03
Gold Fields Ltd.	ZAR	422,057	4,392,574	0.03	Hyundai Engineering &	T T T T T T T T T T T T T T T T T T T	8,910	1,230,361	0.04
	ZAK	422,031	4,352,314	0.13	Construction Co. Ltd.	KRW	37,566	1,039,666	0.03
Growthpoint Properties Ltd., REIT	ZAR	1,620,259	1,394,597	0.05	Hyundai Glovis Co. Ltd.	KRW	9,037	1,174,704	0.04
Harmony Gold Mining Co.		,, ,, ,,	,,		Hyundai Heavy Industries		.,	, , ,	
Ltd.	ZAR	253,370	880,033	0.03	, ,	KRW	8,110	747,290	0.03
Impala Platinum Holdings					Hyundai Mipo Dockyard				
Ltd.	ZAR	402,560	5,070,691	0.17	Co. Ltd.	KRW	8,490	569,109	0.02
Kumba Iron Ore Ltd.	ZAR	29,420	854,512	0.03	Hyundai Mobis Co. Ltd.	KRW	29,109	4,673,057	0.16
Mr Price Group Ltd.	ZAR	120,060	1,127,437	0.04	Hyundai Motor Co.				
MTN Group Ltd.	ZAR	799,865	6,015,969	0.20	Preference	KRW	10,567	621,998	0.02
MultiChoice Group	ZAR	181,267	1,255,126	0.04	Hyundai Motor Co. Preference	KRW	17 501	1 022 065	0.02
Naspers Ltd. 'N'	ZAR	102,841	17,180,321	0.57			17,581	1,032,965	0.03
Nedbank Group Ltd.	ZAR	220,503	2,770,905	0.09	Hyundai Motor Co.	KRW	65,760	7,892,571	0.26
Northam Platinum Holding	S				Hyundai Steel Co.	KRW	40,488	996,060	0.03
Ltd.	ZAR	156,900	1,734,773	0.06	Iljin Materials Co. Ltd.	KRW	10,530	437,401	0.01
Old Mutual Ltd.	ZAR	2,191,400	1,356,247	0.05	Industrial Bank of Korea	KRW	125,537	980,360	0.03
Pepkor Holdings Ltd., Reg. S	S ZAR	771,640	913,433	0.03	Kakao Corp.	KRW	147,190	6,287,280	0.21
Remgro Ltd.	ZAR	252,714	1,985,862	0.07	Kakao Games Corp.	KRW	16,160	580,838	0.02
Sanlam Ltd.	ZAR	841,385	2,420,297	0.08	KakaoBank Corp.	KRW	57,380	1,122,208	0.04
Sasol Ltd.	ZAR	268,145	4,267,368	0.14	Kangwon Land, Inc.	KRW	46,400	861,536	0.03
Shoprite Holdings Ltd.	ZAR	237,987	3,176,622	0.11	KB Financial Group, Inc.	KRW	183,457	7,066,448	0.24
Sibanye Stillwater Ltd.	ZAR	1,339,860	3,549,560	0.12	Kia Corp.	KRW	124,755	5,922,223	0.20
SPAR Group Ltd. (The)	ZAR	87,947	589,459	0.02	Korea Aerospace Industries Ltd.	KRW	35,230	1,432,480	0.05
Standard Bank Group Ltd.	ZAR	635,654	6,301,959	0.21	Korea Electric Power Corp.	KRW			0.03
Vodacom Group Ltd.	ZAR	301,768	2,194,195	0.07		NRW.	119,510	2,079,373	0.07
Woolworths Holdings Ltd.	ZAR	457,007	1,793,386	0.06	Korea Investment Holdings Co. Ltd.	KRW	20,142	860,748	0.03
			108,139,088	3.62	Korea Shipbuilding &			,	
South Korea					Offshore Engineering Co.				
Amorepacific Corp.	KRW	14,100	1,556,157	0.05	Ltd.	KRW	20,464	1,159,353	0.04
BGF retail Co. Ltd.	KRW	3,554	596,204	0.02	Korea Zinc Co. Ltd.	KRW	4,272	1,929,005	0.06
Celltrion Healthcare Co. Ltd		43,202	1,987,303	0.07	Korean Air Lines Co. Ltd.	KRW	80,942	1,489,580	0.05
Celltrion Pharm, Inc.	KRW	8,132	430,774	0.01	Krafton, Inc.	KRW	11,720	1,582,608	0.05
Celltrion, Inc.	KRW	48,526	6,181,764	0.21	KT&G Corp.	KRW	52,009	3,793,080	0.13
Cheil Worldwide, Inc.	KRW	31,520	579,760	0.02	Kumho Petrochemical				
CJ CheilJedang Corp.	KRW	3,991	1,211,700	0.04	Co. Ltd.	KRW	8,782	887,168	0.03
CJ Corp.	KRW	6,662	447,490	0.02	L&F Co. Ltd.	KRW	11,150	1,552,939	0.05
Coway Co. Ltd.	KRW	25,758	1,149,134	0.04	LG Chem Ltd. Preference	KRW	3,709	824,407	0.03
DB Insurance Co. Ltd.	KRW	22,180	1,160,081	0.04	LG Chem Ltd.	KRW	23,401	11,138,383	0.37
Doosan Bobcat, Inc.	KRW	22,890	634,718	0.02	LG Corp.	KRW	45,074	2,818,911	0.09
Doosan Enerbility Co. Ltd.	KRW	196,060	2,394,565	0.08	LG Display Co. Ltd.	KRW	112,080	1,120,318	0.04
Ecopro BM Co. Ltd.	KRW	23,114	1,708,182	0.06	LG Electronics, Inc.	KRW	50,856	3,527,875	0.12
E-MART, Inc.	KRW	9,543	748,203	0.03	LG Energy Solution Ltd.	KRW	16,580	5,779,811	0.19
F0 F Co. 1+d	KRW	8,020	919,760	0.03	LG H&H Co. Ltd.	KRW	4,472	2,587,587	0.09
F&F Co. Ltd.	IXIXVV	0,020	313,100	0.03	LO TIGIT CO. Eta.	14144	7,712	2,361,361	0.03

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
LG Uplus Corp.	KRW	103,100	907,890	0.03	Acer, Inc.	TWD	1,395,000	1,069,481	0.04
Lotte Chemical Corp.	KRW	8,257	1,170,761	0.04	Advantech Co. Ltd.	TWD	201,845	2,173,159	0.07
Lotte Chemical Corp. Right	s KRW	1,651	47,039	-	ASE Technology Holding				
Lotte Shopping Co. Ltd.	KRW	5,168	373,419	0.01	Co. Ltd.	TWD	1,547,878	4,713,862	0.16
Meritz Fire & Marine					Asia Cement Corp.	TWD	1,088,064	1,452,207	0.05
Insurance Co. Ltd.	KRW	16,520	657,871	0.02	Asustek Computer, Inc.	TWD	337,281	2,942,356	0.10
Meritz Securities Co. Ltd.	KRW	120,510	603,741	0.02	AUO Corp.	TWD	3,045,400	1,486,519	0.05
Mirae Asset Securities Co.					Catcher Technology Co. Ltd.	TWD	306,000	1,685,037	0.06
Ltd.	KRW	126,436	614,421	0.02	cathay i maneiat notaing				
NAVER Corp.	KRW	62,140	8,868,297	0.30		TWD	4,046,228	5,263,835	0.18
NCSoft Corp.	KRW	7,869	2,827,552	0.09	Chang Hwa Commercial Bank Ltd.	TWD	2,297,657	1,284,098	0.04
Netmarble Corp., Reg. S	KRW	9,810	475,239	0.02	Cheng Shin Rubber Industry		2,291,031	1,284,098	0.04
NH Investment & Securities	s KRW	60 154	477.070	0.02	Co. Ltd.	TWD	813,607	896,212	0.03
Co. Ltd.	KRW	68,154	477,970	0.02	China Airlines Ltd.	TWD	1,302,000	804,355	0.03
Orion Corp.	KRW	11,427	1,170,330	0.04	China Development		7 7	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Pan Ocean Co. Ltd.		122,050	554,803		Financial Holding Corp.	TWD	7,308,507	2,998,842	0.10
Pearl Abyss Corp.	KRW	13,200	444,000	0.01	China Steel Corp.	TWD	5,587,712	5,420,907	0.18
POSCO Chemical Co. Ltd.	KRW	12,944	1,848,646	0.06	Chunghwa Telecom Co. Ltd.	TWD	1,792,602	6,608,638	0.22
POSCO Holdings, Inc.	KRW	37,157	8,157,449	0.27	Compal Electronics, Inc.	TWD	2,018,000	1,512,081	0.05
S-1 Corp.	KRW	7,805	369,186	0.01	CTBC Financial Holding				
Samsung Biologics Co. Ltd Reg. S	., KRW	8,429	5,497,698	0.18	Co. Ltd.	TWD	8,308,491	5,978,383	0.20
Samsung C&T Corp.	KRW	39,822	3,624,188	0.12	Delta Electronics, Inc.	TWD	922,246	8,593,528	0.29
Samsung Electro-Mechanic		33,022	3,024,100	0.12	E Ink Holdings, Inc.	TWD	408,000	2,133,890	0.07
Co. Ltd.	KRW	26,751	2,804,638	0.09	E.Sun Financial Holding Co. Ltd.	TWD	6,074,287	4,758,772	0.16
Samsung Electronics Co.	KDW	200 620	15 720 026	0.53	Eclat Textile Co. Ltd.	TWD	90,624	1,458,552	0.05
Ltd. Preference	KRW	389,620	15,739,836	0.53	eMemory Technology, Inc.	TWD	30,000	1,297,479	0.04
Samsung Electronics Co. Ltd.	KRW	2,261,280	99,179,471	3.32		TWD	1,159,000	1,060,483	0.04
Samsung Engineering Co. Ltd.	KRW	72,980	1,300,843	0.04	Evergreen Marine Corp.	TWD	473,444	2,482,087	0.08
Samsung Fire & Marine Insurance Co. Ltd.	KRW	14,697	2,343,073	0.08	Far Eastern New Century	TWD	1,516,606	1,572,501	0.05
Samsung Heavy Industries			_,,		Far EasTone		_,,	_,	
Co. Ltd.	KRW	296,857	1,202,754	0.04	Telecommunications Co.				
Samsung Life Insurance					Ltd.	TWD	743,000	1,596,359	0.05
Co. Ltd.	KRW	38,198	2,166,409	0.07	Feng TAY Enterprise Co. Ltd.	TWD	205,568	1,379,263	0.05
Samsung SDI Co. Ltd.	KRW	26,047	12,362,870	0.41	•				
Samsung SDS Co. Ltd.	KRW	16,257	1,602,319	0.05	Co. Ltd.	TWD	5,008,372	4,313,814	0.14
Samsung Securities Co. Ltd	d. KRW	28,540	718,877	0.02	Formosa Chemicals & Fibre Corp.	TWD	1,660,880	3,806,062	0.13
SD Biosensor, Inc.	KRW	16,510	395,035	0.01	Formosa Petrochemical	TWD	1,000,000	3,800,002	0.13
Shinhan Financial Group					Corp.	TWD	551,000	1,438,465	0.05
Co. Ltd.	KRW	218,579	6,157,130	0.21	Formosa Plastics Corp.	TWD	1,959,400	5,537,165	0.19
SK Biopharmaceuticals	KDW	14 200	924.261	0.02	Fubon Financial Holding		_,	-,,	
Co. Ltd.	KRW	14,300	824,361	0.03	Co. Ltd.	TWD	3,507,730	6,426,221	0.22
SK Bioscience Co. Ltd.	KRW	10,520	620,541	0.02	Giant Manufacturing Co.				
SK Hynix, Inc.	KRW	258,527	15,563,108	0.52	Ltd.	TWD	146,967	960,082	0.03
SK IE Technology Co. Ltd., Reg. S	KRW	11,390	484,990	0.02	Globalwafers Co. Ltd.	TWD	105,000	1,454,965	0.05
SK Innovation Co. Ltd.	KRW	26,521	3,227,926	0.11	Hon Hai Precision Industry	71115	5.007.444	40.000.045	
SK Square Co. Ltd.	KRW	46,088	1,237,180	0.04	Co. Ltd.	TWD	5,907,414	19,202,245	0.64
SK, Inc.	KRW	17,730	2,661,402	0.09	Hotai Motor Co. Ltd.	TWD	141,000	2,696,827	0.09
SKC Co. Ltd.	KRW	10,040	712,521	0.02	Hua Nan Financial Holdings Co. Ltd.	TWD	4,198,728	3,069,530	0.10
S-Oil Corp.	KRW	20,956	1,387,653	0.05		TWD	4,225,530	1,520,435	0.10
Woori Financial Group, Inc		260,745	2,413,998	0.08		TWD	1,146,615	978,535	0.03
Yuhan Corp.	KRW	25,943	1,184,278	0.03	Largan Precision Co. Ltd.				
ranan corp.	1/1/1/1	25,543	340,584,240	11.39	Lite-On Technology Corp.	TWD	48,000	3,175,177	0.11
Taiwan					MediaTek, Inc.	TWD	929,925 718,932	1,932,834 14,576,685	0.06

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Mega Financial Holding Co. Ltd.	TWD	5,280,348	5,218,624	0.17	Yang Ming Marine Transport	t TWD	813,000	1,729,031	0.06
Micro-Star International Co. Ltd.	TWD	326,000	1,270,634	0.04	Yuanta Financial Holding Co. Ltd.	TWD	4,775,819	3,379,619	0.11
momo.com, Inc.	TWD	29,800	620,091	0.02	- CO. Eta.	1445	1,113,013	400,820,835	13.40
Nan Ya Plastics Corp.	TWD	2,253,494	5,210,413	0.17	Thailand			• •	
Nan Ya Printed Circuit Board	d				Advanced Info Service PCL	THB	563,200	3,184,524	0.11
Corp.	TWD	103,000	757,206	0.03	Airports of Thailand PCL	THB	2,029,200	4,414,690	0.15
Nanya Technology Corp.	TWD	597,000	993,255	0.03	Asset World Corp. PCL	THB	3,701,200	672,585	0.02
Nien Made Enterprise Co.					B Grimm Power PCL	THB	416,600	481,073	0.02
Ltd. Novatek Microelectronics	TWD	80,000	765,880	0.03	Bangkok Dusit Medical Services PCL 'F'	ТНВ	4,891,000	4,125,290	0.14
Corp.	TWD	276,000	2,823,506	0.09	Bangkok Expressway &				
Pegatron Corp.	TWD	932,000	1,925,691	0.06	Metro PCL	THB	3,556,900	1,006,884	0.03
PharmaEssentia Corp.	TWD	80,000	1,241,188	0.04	Berli Jucker PCL	THB	579,400	593,562	0.02
Pou Chen Corp.	TWD	1,009,000	1,120,917	0.04	BTS Group Holdings PCL	THB	3,807,300	928,919	0.03
Powerchip Semiconductor	TWD	1 425 000	1 472 700	0.05	Bumrungrad Hospital PCL	THB	284,700	1,752,013	0.06
Manufacturing Corp.	TWD	1,425,000	1,472,799	0.05	Carabao Group PCL 'F'	THB	137,000	383,355	0.01
President Chain Store Corp		273,000	2,419,640	0.08	Central Pattana PCL	THB	964,400	1,986,416	0.07
Quanta Computer, Inc.	TWD	1,291,000	3,037,563	0.10	Central Retail Corp. PCL	THB	842,025	1,130,836	0.04
Realtek Semiconductor Corp.	TWD	218,253	1,994,194	0.07	Charoen Pokphand Foods	TUD	1 050 400	1 226 260	0.04
Ruentex Development	1110	210,233	1,331,131	0.01	PCL CD ALL DCL	THB	1,850,400	1,326,269	0.04
Co. Ltd.	TWD	812,027	1,141,408	0.04	CP ALL PCL Delta Electronics Thailand	THB	2,764,700	5,474,396	0.18
Shanghai Commercial & Savings Bank Ltd. (The)	TWD	1 041 046	2 796 044	0.09	PCL	THB	149,400	3,586,708	0.12
		1,941,946	2,786,044	0.09	Electricity Generating PCL	THB	126,900	634,849	0.02
Shin Kong Financial Holding Co. Ltd.	s TWD	6,107,241	1,745,242	0.06	Energy Absolute PCL	THB	794,700	2,235,245	0.08
SinoPac Financial Holdings Co. Ltd.	TWD	4,838,413	2,639,949	0.09	Global Power Synergy PCL 'F'	THB	339,700	719,370	0.02
Synnex Technology					Gulf Energy Development	TUD	1 200 040	2 227 100	0.07
International Corp.	TWD	643,000	1,239,165	0.04	PCL PCL PCL	THB	1,388,840	2,227,188	0.07
Taishin Financial Holding					Home Product Center PCL	THB	2,754,278	1,232,330	0.04
Co. Ltd.	TWD	5,089,271	2,502,669	0.08	Indorama Ventures PCL	THB	783,901	927,918	0.03
Taiwan Business Bank	TWD	2,400,000	1,009,213	0.03	Intouch Holdings PCL 'F'	THB	522,300	1,170,339	0.04
Taiwan Cement Corp.	TWD	2,873,271	3,150,095	0.11	JMT Network Services PCL	THB	316,400	631,086	0.02
Taiwan Cooperative Financial Holding Co. Ltd.	TWD	4,643,028	3,923,130	0.13	Kasikornbank PCL	THB	275,700	1,180,165	0.04
Taiwan High Speed Rail	TWD	4,043,020	3,923,130	0.13	Krung Thai Bank PCL Krungthai Card PCL	THB THB	1,683,775	865,512	0.03
Corp.	TWD	900,000	841,439	0.03	Land & Houses PCL	THB	434,900 3,893,000	744,649 1,118,937	0.03
Taiwan Mobile Co. Ltd.	TWD	810,100	2,496,833	0.08	Minor International PCL	THB	1,483,191	1,390,585	0.04
Taiwan Semiconductor		•			Muangthai Capital PCL	THB	338,800	374,062	0.03
Manufacturing Co. Ltd.	TWD	11,664,000	169,593,129	5.67	Osotspa PCL	THB	723,800	594,765	0.01
Unimicron Technology					PTT Exploration &	1110	123,000	334,103	0.02
Corp.	TWD	599,000	2,330,843	0.08	Production PCL	THB	657,902	3,367,530	0.11
Uni-President Enterprises Corp.	TWD	2,286,493	4,958,887	0.17	PTT Global Chemical PCL	THB	1,076,564	1,476,998	0.05
United Microelectronics	TWD	2,200,433	4,550,001	0.11	PTT Oil & Retail Business				
Corp.	TWD	5,615,000	7,409,852	0.25	PCL	THB	1,396,200	964,333	0.03
Vanguard International					PTT PCL	THB	4,733,400	4,540,670	0.15
Semiconductor Corp.	TWD	427,000	1,073,516	0.04	Ratch Group PCL	THB	524,100	646,948	0.02
Voltronic Power Technology					SCB X PCL	THB	402,000	1,248,574	0.04
Corp.	TWD	31,000	1,567,153	0.05	SCG Packaging PCL	THB	599,400	991,594	0.03
Walsin Lihwa Corp.	TWD	1,213,503	1,859,023	0.06	Siam Cement PCL (The)	THB	369,300	3,662,948	0.12
Wan Hai Lines Ltd.	TWD	320,320	832,994	0.03	Srisawad Corp. PCL	THB	313,500	443,726	0.02
Win Semiconductors Corp.	TWD	155,000	687,003	0.02	Thai Oil PCL	THB	576,400	941,025	0.03
Winbond Electronics Corp.	TWD	1,439,000	916,140	0.03	Thai Union Group PCL 'F'	THB	1,379,700	673,248	0.02
Wiwynn Corp.	TWD	40,000	1,034,568	0.03	True Corp. PCL	THB	5,446,221	764,941	0.03
WPG Holdings Ltd.	TWD	768,961	1,204,296	0.04				66,817,055	2.23
Yageo Corp.	TWD	163,823	2,397,573	0.08	Turkey	TD:	1 450 055	1 510 551	
					Akbank TAS	TRY	1,452,078	1,516,550	0.05

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	
Aselsan Elektronik Sanayi					Jersey				
ve Ticaret A/S	TRY	329,620	1,097,759	0.04	Polymetal International plc	§ RUB	124,460	_	_
BIM Birlesik Magazalar A/S	TRY	215,626	1,577,954	0.05				-	
Eregli Demir ve Celik					Netherlands				
Fabrikalari TAS	TRY	668,533	1,475,737	0.05	Yandex NV 'A'§	RUB	108,530		
Ford Otomotiv Sanayi A/S	TRY	33,820	949,951	0.03					
Haci Omer Sabanci Holding		474.040			Russia	DUD	120 120		
A/S	TRY	474,810	1,146,551	0.04	Alrosa PJSC <sup>§</sup>	RUB	138,120		—
Hektas Ticaret TAS	TRY	537,680	1,114,486	0.04	Alrosa PJSC <sup>§</sup>	USD	765,110		_
KOC Holding A/S	TRY	354,069	1,579,812	0.05	Gazprom PJSC <sup>§</sup>	RUB	4,182,384		_
Sasa Polyester Sanayi A/S	TRY	211,580	1,209,167	0.04	Inter RAO UES PJSC <sup>§</sup>	RUB	2,200,000		_
Turk Hava Yollari AO	TRY	261,360	1,971,991	0.06	Inter RAO UES PJSC§	USD	10,794,000		_
Turkcell Iletisim Hizmetleri A/S	TRY	572,914	1,158,435	0.04	LUKOIL PJSC, ADR <sup>§</sup>	USD	146,929		_
Turkiye Is Bankasi A/S 'C'	TRY	1,686,630	1,159,473	0.04	Magnit PJSC <sup>§</sup>	RUB	25,369		
Turkiye Petrol Rafinerileri	11/1	1,000,030	1,133,413	0.04	MMC Norilsk Nickel PJSC§	RUB	22,393		_
A/S	TRY	59,286	1,679,983	0.06	Mobile TeleSystems PJSC <sup>§</sup>	RUB	316,220	_	_
Turkiye Sise ve Cam		,			Moscow Exchange MICEX- RTS PJSC <sup>§</sup>	RUB	108,430		
Fabrikalari A/S	TRY	658,241	1,511,758	0.05	Moscow Exchange MICEX-	KUB	100,430		_
Yapi ve Kredi Bankasi A/S	TRY	1,047,190	661,695	0.02	RTS PJSC§	USD	411,610	_	
			19,811,302	0.66	Novatek PJSC§	RUB	322,230	_	_
United Arab Emirates					Novolipetsk Steel PJSC§	RUB	169,560	_	_
Abu Dhabi Commercial		4 047 000			Novolipetsk Steel PJSC§	USD	355,440	_	_
Bank PJSC	AED	1,317,680	3,234,110	0.11	PhosAgro PJSC, GDR <sup>§</sup>	USD	304	_	_
Abu Dhabi Islamic Bank PJSC	AED	687,880	1,709,868	0.06	PhosAgro PJSC <sup>§</sup>	USD	47.344	_	_
Abu Dhabi National Oil Co.	ALD	001,000	1,703,000	0.00	Polyus PJSC§	USD	10,010	_	_
for Distribution PJSC	AED	1,479,640	1,774,521	0.06	Polyus PJSC§	RUB	2,080	_	_
Aldar Properties PJSC	AED	1,824,180	2,215,040	0.07	Rosneft Oil Co. PJSC, GDR <sup>§</sup>	USD	413,375	_	_
Dubai Islamic Bank PJSC	AED	1,371,352	2,126,286	0.07	Sberbank of Russia PJSC§	RUB	3,814,624	_	_
Emaar Properties PJSC	AED	1,897,760	3,032,903	0.10	Severstal PAO, GDR <sup>§</sup>	USD	73,379	_	_
Emirates NBD Bank PJSC	AED	897,240	3,169,531	0.11	Surgutneftegas PJSC <sup>§</sup>	RUB	4,813,510		_
Emirates					Tatneft PJSC, ADR§	USD	31,219	_	_
Telecommunications Group					Tatneft PJSC, ADR <sup>§</sup>	USD	52,447		_
Co. PJSC	AED	1,647,110	10,278,182	0.34	United Co. RUSAL		32,111		_
First Abu Dhabi Bank PJSC	AED	2,092,348	9,786,697	0.33	International PJSC <sup>§</sup>	RUB	1,069,580	_	
Multiply Group PJSC	AED	1,586,830	2,000,278	0.07	VTB Bank PJSC, GDR <sup>§</sup>	USD	575,479	_	_
Q Holding PJSC	AED	825,610	895,741	0.03				-	_
Halta d Chata a Chamada			40,223,157	1.35	Virgin Islands, British				
United States of America	USD	40.260	2 461 945	0.00	VK Co. Ltd., GDR <sup>§</sup>	RUB	40,470		
Southern Copper Corp.		40,269	2,461,845	0.08					_
Yum China Holdings, Inc.	USD	199,540	11,005,629 13,467,474	0.37 <b>0.45</b>			l manay markat		_
Total Equities			2,978,265,229	99.60	instruments	ecurities and	i money market	_	
Total Transferable securiti	es and mon	ey market			Units of authorised UCITS	or other col	lective investment	undertakings	_
instruments admitted to a			2,978,265,229	99.60	Collective Investment Sch	nemes - UCIT	s		
Other transferable securit	ies and mon	ey market instrum	nents		Ireland				
Equities					Aviva Investors US Dollar				
China					Liquidity Fund - Class 3 Income shares USD <sup>†</sup>	USD	2,900,000	2,900,000	
Kangmei Pharmaceutical Co. Ltd.§	CNY	3,797	_	_	IIICOIIIE SIIAIES OSD	030	2,300,000	2,900,000	_
00. 2.0.		5,131	_		Total Collective Investmen	nt Schemes -	UCITS	2,900,000	_
Greece					Total Units of authorised U			,,	_
FF Group§	EUR	6,570	-		investment undertakings			2,900,000	
			_	_	Total Investments			2,981,165,229	
Hong Kong					Cash			1,802,458	_
China Common Rich					Other assets/(liabilities) Total net assets			7,088,138 2,990,055,825	_
Renewable Energy Investments Ltd.§	HKD	842,000	-		§Security is valued at its fair	value under	the direction of the		rs.
China Huishan Dairy Holdings Co. Ltd.§	HKD	385,000			†Related Party Fund				

The accompanying notes form an integral part of these financial statements.

0.10

0.10

0.10

0.10

99.70

0.06

0.24

100.00

% of Net

Assets

Portfolio of Investments and Other Net Assets as at 31 December 2022

Geographic Allocation of Portfolio				% of Net Assets
Cayman Islands				18.59
India				14.06
Taiwan				13.40
China				12.13
South Korea				11.39
Brazil				5.22
Saudi Arabia				4.09
South Africa				3.62
Mexico				2.33
Thailand				2.23
Indonesia				1.90
Malaysia				1.56
United Arab Emirates				1.35
Hong Kong				1.14
Qatar				0.98
Kuwait				0.94
Philippines				0.74
Poland				0.67
Turkey				0.66
Chile				0.55
Bermuda				0.55
United States of America				0.45
Greece				0.32
Hungary				0.19
Czech Republic				0.14
Colombia				0.12
Ireland				0.10
Egypt				0.08
Luxembourg				0.08
Netherlands				0.06
Singapore				0.03
Peru				0.03
Jersey				_
Russia			-	_
Virgin Islands, British				_
Total investments				99.70
Cash and other assets/(liabilities)				0.30
Total				100.00
Financial Futures Contracts				
	Number of	Unrealised	l Gain/(Loss)	
Security Description	Contracts	Currency	USD	% of Net Assets
MSCI Emerging Markets Index, 17/03/2023	212	USD	(88,859)	
Tabliford Coding Constitution Code Code Code Code Code Code Code Code			(00.050)	

Total Unrealised Loss on Financial Futures Contracts - Liabilities

Net Unrealised Loss on Financial Futures Contracts - Liabilities

(88,859)

(88,859)

## AVIVA INVESTORS - GLOBAL EQUITY ENDURANCE FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities an	d money ma	rket instruments a	admitted to an of	ficial	First Republic Bank	USD	165,591	20,188,027	2.53
exchange listing					Intuit, Inc.	USD	42,223	16,282,033	2.04
Equities					IQVIA Holdings, Inc.	USD	107,553	21,984,371	2.76
France					Jack Henry & Associates,				
Teleperformance	EUR	121,045	29,039,376	3.64	Inc.	USD	141,740	24,944,823	3.13
Incland			29,039,376	3.64	Marsh & McLennan Cos.,				
Ireland	USD	124.004	22.016.021	4.12	Inc.	USD	174,248	28,804,937	3.61
Willis Towers Watson plc	USD	134,864	32,916,931	4.13	Mastercard, Inc. 'A'	USD	101,721	35,146,131	4.40
Netherlands			32,916,931	4.13	Microsoft Corp.	USD	156,614	37,279,613	4.67
Wolters Kluwer NV	EUR	239,301	25,166,121	3.15	Moody's Corp.	USD	56,057	15,616,639	1.96
Wollers Kluwer IVV	LUK	239,301		3.15	PayPal Holdings, Inc.	USD	287,136	20,115,312	2.52
United Kingdom			25,166,121	3.13	Pool Corp.	USD	46,524	14,094,911	1.77
London Stock Exchange		1	1			030	40,324	14,094,911	1.77
Group plc	GBP	361,410	31,150,178	3.90	Thermo Fisher Scientific, Inc.	USD	38,513	21,200,059	2.66
RELX plc	GBP	857,154	23,689,421	2.97		USD			
	GBP				UnitedHealth Group, Inc.		69,543	36,732,613	4.60
Rentokil Initial plc		4,610,400	28,306,672	3.55	Visa, Inc. 'A'	USD	143,408	29,641,717	3.72
St James's Place plc	GBP	1,172,233	15,505,004	1.94	T. L. I F ! L			595,632,228	74.64
United States of Association			98,651,275	12.36	Total Equities			781,405,931	97.92
United States of America	1100	70.000	04.000.700		Total Transferable securi- instruments admitted to		•	781,405,931	97.92
Adobe, Inc.	USD	73,622	24,603,736	3.08	Units of authorised UCITS			<u> </u>	31.32
Alphabet, Inc. 'A'	USD	40,033	3,483,071	0.44	Collective Investment So			unucitakings	
Alphabet, Inc. 'C'	USD	504,722	44,130,368	5.53	Ireland	incines our			
Amazon.com, Inc.	USD	135,908	11,278,325	1.41	Aviva Investors Sterling				
American Tower Corp., REIT	Γ USD	111,916	23,891,828	2.99	Liquidity Funds plc - Class	3			
Autodesk, Inc.	USD	88,140	16,299,730	2.04	Income shares GBP <sup>†</sup>	GBP	3,300,000	3,985,278	0.50
Booz Allen Hamilton					Aviva Investors US Dollar				
Holding Corp.	USD	221,300	22,916,722	2.87	Liquidity Fund - Class 3				
Copart, Inc.	USD	72,404	4,416,644	0.55	Income shares USD†	USD	11,900,000	11,900,000	1.49
Costco Wholesale Corp.	USD	40,995	18,545,318	2.32				15,885,278	1.99
Elevance Health, Inc.	USD	56,131	28,718,584	3.60	Total Collective Investme			15,885,278	1.99
Equifax, Inc.	USD	174,106	33,921,072	4.25	Total Units of authorised investment undertakings		er collective	15 005 370	1.00
				5.19	Total Investments	•		15,885,278 797,291,209	99.91
Fair Isaac Corp.	USD	69,983	41,395,644	5.19	Cash			301,184	0.04
					Other assets/(liabilities)			439,496	0.05
					Total net assets			798,031,889	100.00
					†Related Party Fund			, ,	
Geographic Allocation of F	Portfolio							% of	Net Assets
United States of America									74.64
United Kingdom									12.36
Ireland									6.12
France									3.64
Netherlands									3.15
Total investments									99.91
Cash and other assets/(liab	ilities)								0.09
Total									100.00

#### AVIVA INVESTORS - GLOBAL HIGH YIELD BOND FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities an	ıd money ma	rket instruments a	admitted to an of	ficial	Gibraltar				
exchange listing Bonds					888 Acquisitions Ltd., Reg. S		F 057 000	4.000.055	0.12
Austria					7.558% 15/07/2027	EUR	5,057,000	4,660,655 <b>4,660,655</b>	0.13 <b>0.13</b>
ams-OSRAM AG, Reg. S 6%	,				Guernsey			1,000,000	0.25
31/07/2025	EUR	9,300,000	9,329,063	0.27	Summit Properties Ltd.,				
Cayman Islands			9,329,063	0.27	Reg. S 2% 31/01/2025	EUR	9,400,000	8,690,900	0.25
UPCB Finance VII Ltd., Reg.					Italy			8,690,900	0.25
S 3.625% 15/06/2029	EUR	10,000,000	9,532,393	0.27	Banca Monte dei Paschi di				
			9,532,393	0.27					
France					18/01/2028	EUR	4,000,000	3,455,128	0.10
Altice France SA, 144A 5.5% 15/01/2028	USD	4,030,000	3,171,207	0.09		EUR	15,300,000	16,261,209	0.46
Altice France SA, 144A 5.5% 15/10/2029	USD	375,000	286,618	0.01	Fiber Bidco Spa, Reg. S 11%	EUR	E 190 000	E 000 222	0.17
Altice France SA, Reg. S	030	313,000	200,010	0.01	25/10/2027 Intesa Sanpaolo SpA, Reg. S		5,180,000	5,890,323	0.17
3.375% 15/01/2028	EUR	15,000,000	12,144,921	0.34		GBP	6,500,000	7,810,926	0.22
Banijay Group SAS, Reg. S 6.5% 01/03/2026	EUR	8,600,000	8,697,748	0.25	Nexi SpA, Reg. S 2.125%	EUD	12 000 000	10 427 700	0.20
Casino Guichard Perrachon		8,000,000	6,031,146	0.25	30/04/2029 Telecom Italia SpA, 144A	EUR	12,000,000	10,437,700	0.30
SA, Reg. S 4.561%	•				5.303% 30/05/2024	USD	1,400,000	1,313,340	0.04
25/01/2023	EUR	2,300,000	2,449,503	0.07	Telecom Italia SpA, Reg. S				
Casino Guichard Perrachon SA, Reg. S 4.498%	1				2.75% 15/04/2025	EUR	29,155,000	28,974,623	0.83
07/03/2024	EUR	11,400,000	10,186,955	0.29	Webuild SpA, Reg. S 1.75% 26/10/2024	EUR	9,000,000	0 502 006	0.24
Credit Agricole SA, Reg. S					20/10/2024	LUK	9,000,000	8,583,886 <b>82,727,135</b>	2.36
5.75% 29/11/2027	GBP	5,200,000	6,255,193	0.18	Japan		-	02,121,200	
Elis SA, Reg. S 1%	EUR	17,300,000	17 225 700	0.49	SoftBank Group Corp., Reg.				
03/04/2025 Elis SA, Reg. S 4.125%	EUK	17,300,000	17,225,790	0.45	S 4% 20/04/2023	EUR	12,000,000	12,776,656	0.36
24/05/2027	EUR	5,000,000	5,224,000	0.15	Jersey			12,776,656	0.36
Faurecia SE, Reg. S 7.25%					Avis Budget Finance plc,				
15/06/2026	EUR	4,125,000	4,459,760	0.13	Reg. S 4.75% 30/01/2026	EUR	16,000,000	16,033,071	0.46
Getlink SE, Reg. S 3.5% 30/10/2025	EUR	28,400,000	29,616,737	0.84	Lucenshauma			16,033,071	0.46
Iliad SA, Reg. S 1.875%	LOIK	20,100,000	23,010,131	0.01	Luxembourg  B&M European Value Retail				
25/04/2025	EUR	18,000,000	17,787,803	0.51		GBP	8,822,000	8,830,772	0.25
Lagardere SA, Reg. S 2.125%					Consolidated Energy				
16/10/2026	EUR	10,000,000	10,101,379	0.29	Finance SA, 144A 5.625% 15/10/2028	USD	11,894,000	10,169,370	0.29
Parts Europe SA, Reg. S 5.456% 20/07/2027	EUR	11,046,000	11,497,388	0.33	Consolidated Energy	030	11,054,000	10,109,570	0.23
SPCM SA, Reg. S 2%		, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,		Finance SA, Reg. S 5%				
01/02/2026	EUR	20,000,000	19,827,780	0.56	15/10/2028	EUR	12,025,000	10,885,369	0.31
Valeo SA, Reg. S 5.375%	FUD	2 000 000	2 022 407	0.00	Matterhorn Telecom SA, Reg. S 2.625% 15/09/2024	EUR	16,000,000	16,536,221	0.47
28/05/2027 Valeo SA, Reg. S 1%	EUR	2,900,000	3,023,497	0.08	Picard Bondco SA, Reg. S	LOIL	10,000,000	10,550,221	0.41
03/08/2028	EUR	11,800,000	9,729,698	0.28	5.375% 01/07/2027	EUR	11,800,000	10,286,416	0.29
			171,685,977	4.89					
Germany					SARL, Reg. S 2.125% 18/06/2025	EUR	3,554,000	3,666,297	0.11
Commerzbank AG, Reg. S 4% 23/03/2026	EUR	8,000,000	8,383,223	0.24	10/00/2023	LOIL	3,334,000	60,374,445	1.72
Deutsche Bank AG, Reg. S	LOIL	0,000,000	0,303,223	0.24	Netherlands				
1.375% 03/09/2026	EUR	11,000,000	10,723,226	0.30	OI European Group BV, Reg.				
Deutsche Bank AG, Reg. S	ELID	F 000 000	E E40 927	0.16	S 2.875% 15/02/2025 Repsol International	EUR	6,000,000	6,184,659	0.18
10% 31/12/2164 IHO Verwaltungs GmbH,	EUR	5,000,000	5,540,837	0.16	Finance BV, Reg. S 2.5%				
144A 6% 15/05/2027	USD	300,000	263,889	0.01	Perpetual	EUR	15,700,000	14,476,368	0.41
IHO Verwaltungs GmbH,			·		Telefonica Europe BV, Reg.	ELID	11 000 000	11 /2/ 020	0.22
Reg. S 3.875% 15/05/2027	EUR	8,000,000	7,257,294	0.21	S, FRN 3% Perpetual Telefonica Europe BV, Reg. 9	EUR	11,000,000	11,434,820	0.33
Tele Columbus AG, Reg. S	EUR	13 000 000	10 551 624	0.30	4.375% 31/12/2164	EUR	10,000,000	10,221,572	0.29
3.875% 02/05/2025	EUK	13,000,000	10,551,624 <b>42,720,093</b>	1.22	Trivium Packaging Finance				
			,,		BV, 144A 8.5% 15/08/2027	USD	5,400,000	4,961,550	0.14

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Villa Dutch Bidco BV, Reg. S 9% 03/11/2029	EUR	8,000,000	8,080,582	0.23	Victoria plc, Reg. S 3.625% 24/08/2026	EUR	10,800,000	9,520,333	0.27
Wintershall Dea Finance 2 BV, Reg. S 3% 31/12/2164	EUR	22,000,000	17,297,833	0.49	Virgin Media Secured Finance plc, Reg. S 5%		.,,	.,,	
		,	72,657,384	2.07	15/04/2027	GBP	9,800,000	10,577,947	0.30
Portugal					Vodafone Group plc, Reg. S 3.1% 03/01/2079		17 205 000	10 244 E7C	0.52
Novo Banco SA, Reg. S 6.822% 15/09/2023	EUR	9,800,000	10,391,280	0.30	3.1% 03/01/2079	EUR	17,395,000	18,244,576 <b>139,051,090</b>	3.96
		.,,	10,391,280	0.30	United States of America				
Spain					American Axle &				
Banco de Sabadell SA, Reg. S 5.625% 06/05/2026	EUR	26,100,000	28,187,376	0.80	Manufacturing, Inc. 6.5% 01/04/2027	USD	8,750,000	7,907,717	0.23
Cellnex Finance Co. SA, Reg					American Axle &				
S 2% 15/02/2033	EUR	8,000,000	6,307,685	0.18	Manufacturing, Inc. 5% 01/10/2029	USD	7,580,000	6,144,614	0.17
Cellnex Telecom SA, Reg. S 1.75% 23/10/2030	EUR	9,900,000	8,234,626	0.23	Avantor Funding, Inc., Reg.			· ·	
Grifols SA, Reg. S 3.2%					S 2.625% 01/11/2025	EUR	12,000,000	12,137,008	0.35
01/05/2025 Lorca Telecom Bondco SA,	EUR	17,000,000	16,825,576	0.48	Centene Corp. 2.45% 15/07/2028	USD	5,640,000	4,771,194	0.14
Reg. S 4% 18/09/2027	EUR	9,800,000	9,414,251	0.27	Coty, Inc., Reg. S 4.75%				
Via Celere Desarrollos					15/04/2026	EUR	6,100,000	6,145,143	0.17
Inmobiliarios SA, Reg. S 5.25% 01/04/2026	EUR	7,201,000	6,931,870	0.20	Delta Air Lines, Inc. 2.9% 28/10/2024	USD	9,790,000	9,292,365	0.26
3.23 /0 01/0 1/2020	LOIL	1,201,000	75,901,384	2.16	Ford Motor Credit Co. LLC				
Supranational					5.584% 18/03/2024	USD	450,000	444,928	0.01
Allied Universal Holdco LLC Reg. S 3.625% 01/06/2028	, EUR	21,026,000	17,912,557	0.51	Ford Motor Credit Co. LLC 2.748% 14/06/2024	GBP	20,048,000	22,956,181	0.65
Ardagh Packaging Finance					Ford Motor Credit Co. LLC	CDD	F 400 000	6 21 4 22 4	0.10
plc, 144A 5.25% 15/08/2027	USD	6,100,000	4,615,382	0.13	4.535% 06/03/2025 Ford Motor Credit Co. LLC	GBP	5,400,000	6,214,234	0.18
Ardagh Packaging Finance plc, Reg. S 2.125%					2.7% 10/08/2026	USD	5,900,000	5,131,407	0.15
15/08/2026	EUR	10,000,000	8,970,061	0.26	TOTA MOTOR OF CARE COT ELEC				
Sweden			31,498,000	0.90	7.35% 04/11/2027 Ford Motor Credit Co. LLC	USD	8,500,000	8,627,721	0.25
Heimstaden Bostad AB, Reg					4% 13/11/2030	USD	7,365,000	6,059,959	0.17
S 2.125% 05/09/2023	EUR	9,000,000	9,368,914	0.26	Tota Motor Cicuit Co. LLC	HCD	21 500 000	16 000 407	0.40
Intrum AB, Reg. S 9.25% 15/03/2028	EUR	5,892,000	6,242,618	0.18	3.625% 17/06/2031 Genesis Energy LP 6.5%	USD	21,500,000	16,898,487	0.48
Samhallsbyggnadsbolaget					01/10/2025	USD	6,130,000	5,832,584	0.17
i Norden AB, Reg. S 2.625% Perpetual	EUR	12,500,000	5,250,855	0.15	Genesis Energy LP 6.25%	1160	7.040.000	7 272 670	0.21
Verisure Midholding AB,	LOIL	12,300,000	3,230,033	0.13	15/05/2026 HCA, Inc. 3.5% 01/09/2030	USD	7,940,000	7,272,670	0.21
Reg. S 5.25% 15/02/2029	EUR	12,700,000	10,926,350	0.31	Hecla Mining Co. 7.25%	030	25,040,000	23,013,009	0.71
United Kingdom			31,788,737	0.90	15/02/2028	USD	14,360,000	14,156,163	0.40
Bellis Finco plc, Reg. S 4%					IQVIA, Inc., Reg. S 2.875%	ELID	22 500 000	24 201 605	0.60
16/02/2027	GBP	7,000,000	6,244,283	0.18	15/09/2025 MPT Operating Partnership	EUR	23,500,000	24,291,695	0.69
Castle UK Finco plc, Reg. S	EUR	10,900,000	0 604 020	0.25	LP, REIT 2.55% 05/12/2023	GBP	7,700,000	8,852,631	0.25
7.012% 15/05/2028 Drax Finco plc, 144A 6.625%		10,900,000	8,684,920	0.25	MPT Operating Partnership			0.000 450	
01/11/2025	USD	16,638,000	15,926,326	0.45	LP, REIT 0.993% 15/10/2026 MPT Operating Partnership		4,061,000	3,322,456	0.09
INEOS Quattro Finance					LP, REIT 4.625% 01/08/2029		4,315,000	3,311,185	0.09
1 plc, Reg. S 3.75% 15/07/2026	EUR	10,000,000	8,838,082	0.25	Murphy Oil USA, Inc. 5.625%				
International Game					01/05/2027	USD	2,945,000	2,864,690	0.08
Technology plc, Reg. S 3.5% 15/06/2026	EUR	8,847,000	9,044,254	0.26	Murphy Oil USA, Inc. 4.75% 15/09/2029	USD	3,073,000	2,817,342	0.08
International Game	EUK	8,841,000	9,044,234	0.20	Netflix, Inc., Reg. S 3.875%				
Technology plc, Reg. S					15/11/2029	EUR	26,600,000	26,614,150	0.76
2.375% 15/04/2028	EUR	7,878,000	7,331,121	0.21	Nordstrom, Inc. 4.375% 01/04/2030	USD	15,635,000	11,782,223	0.34
Iron Mountain UK plc, REIT, Reg. S 3.875% 15/11/2025	GBP	21,300,000	23,855,116	0.68	Occidental Petroleum Corp		.,,-30	,,	
Rolls-Royce plc, Reg. S					6.375% 01/09/2028	USD	14,005,000	14,164,611	0.40
4.625% 16/02/2026	EUR	20,000,000	20,784,132	0.59					

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Occidental Petroleum Corp. 8.875% 15/07/2030	USD	980,000	1,108,121	0.03	NCL Corp. Ltd., 144A 5.875% 15/03/2026	USD	150,000	118,248	
Occidental Petroleum Corp. 6.625% 01/09/2030	USD	6,825,000	7,009,067	0.20	NCL Corp. Ltd., 144A 5.875% 15/02/2027	USD	15,345,000	13,311,097	0.38
Occidental Petroleum Corp. 6.125% 01/01/2031	USD	1,000,000	1,011,154	0.03	NCL Finance Ltd., 144A 6.125% 15/03/2028	USD	12,210,000	9,087,083	0.26
Olympus Water US Holding Corp., Reg. S 3.875% 01/10/2028	EUR	6,173,000	5,362,174	0.15	Weatherford International Ltd., 144A 8.625% 30/04/2030	USD	14,230,000	13,688,986	0.39
OneMain Finance Corp. 3.875% 15/09/2028	USD	8,000,000	6,331,200	0.18				50,159,160	1.43
OneMain Finance Corp. 4% 15/09/2030	USD	4,485,000	3,361,081	0.10	1375209 BC Ltd., 144A 9% 30/01/2028	USD	3,036,000	2,963,895	0.08
Organon & Co., Reg. S 2.875% 30/04/2028	EUR	11,100,000	10,425,794	0.30	Bausch Health Cos., Inc., 144A 6.125% 01/02/2027	USD	2,500,000	1,710,482	0.05
Pacific Gas and Electric Co. 5.9% 15/06/2032	USD	11,800,000	11,505,805	0.33	Bausch Health Cos., Inc., 144A 11% 30/09/2028	USD	5,399,000	4,236,865	0.12
Primo Water Holdings, Inc., Reg. S 3.875% 31/10/2028	EUR	12,700,000	12,083,903	0.34	Bausch Health Cos., Inc., 144A 14% 15/10/2030	USD	1,079,000	634,788	0.02
SCIL IV LLC, 144A 5.375% 01/11/2026	USD	13,915,000	11,784,892	0.34	Bombardier, Inc., 144A 7.125% 15/06/2026	USD	1,875,000	1,832,069	0.05
SCIL IV LLC, Reg. S 4.375% 01/11/2026	EUR	1,900,000	1,754,133	0.05	Bombardier, Inc., 144A 7.875% 15/04/2027	USD	8,500,000	8,262,374	0.23
Southwestern Energy Co. 5.375% 15/03/2030	USD	4,920,000	4,496,604	0.13	Bombardier, Inc., 144A 6% 15/02/2028	USD	9,800,000	9,194,630	0.26
Standard Industries, Inc., Reg. S 2.25% 21/11/2026	EUR	19,000,000	17,441,675	0.50	Garda World Security Corp., 144A 4.625% 15/02/2027	USD	3,850,000	3,406,376	0.10
Targa Resources Partners LF 4.875% 01/02/2031	USD	22,060,000	19,873,201	0.57	Garda World Security Corp., 144A 9.5% 01/11/2027	USD	6,478,000	6,248,333	0.18
TransDigm, Inc. 5.5% 15/11/2027	USD	10,655,000	10,020,708	0.29	Garda World Security Corp., 144A 6% 01/06/2029	USD	2,880,000	2,361,600	0.07
TreeHouse Foods, Inc. 4% 01/09/2028	USD	11,540,000	9,831,900	0.28	goeasy Ltd., 144A 5.375% 01/12/2024	USD	11,570,000	11,119,349	0.32
US Treasury Bill 0% 13/04/2023	USD	1,000,000	988,303	0.03	New Gold, Inc., 144A 7.5% 15/07/2027	USD	18,008,000	15,831,447	0.45
Total Bonds			397,478,682 1,177,296,945	11.33 33.55	Open Text Corp., 144A 6.9% 01/12/2027	USD	5,640,000	5,705,932	0.16
Total Transferable securiti instruments admitted to a		•	1,177,296,945	33.55	Cayman Islands			73,508,140	2.09
Transferable securities and regulated market Bonds	d money ma	rket instruments o	dealt in on anothe	r	Spirit Loyalty Cayman Ltd., 144A 8% 20/09/2025	USD	9,850,000	9,906,490	0.28
Australia		'			France			9,906,490	0.28
FMG Resources August 2006 Pty. Ltd., 144A 4.5% 15/09/2027	USD	14,895,000	13,825,477	0.39	Iliad Holding SASU, 144A 6.5% 15/10/2026	USD	400,000	370,071	0.01
FMG Resources August 2006 Pty. Ltd., 144A 5.875%	030	14,033,000	13,023,411	0.55	Germany			370,071	0.01
15/04/2030 FMG Resources August	USD	7,500,000	7,000,776	0.20	Deutsche Bank AG 3.961% 26/11/2025	USD	13,950,000	13,356,466	0.38
2006 Pty. Ltd., 144A 4.375% 01/04/2031	USD	12,580,000	10,506,768	0.30	Ireland			13,356,466	0.38
Mineral Resources Ltd., 144A 8% 01/11/2027	USD	19,290,000	19,751,224	0.56	Castlelake Aviation Finance DAC, 144A 5% 15/04/2027	USD	11,515,000	10,034,617	0.29
Mineral Resources Ltd., 144A 8.5% 01/05/2030	USD	2,655,000	2,694,812	0.08	Liberia			10,034,617	0.29
Pormuda			53,779,057	1.53	Royal Caribbean Cruises Ltd., 144A 11.5% 01/06/2025	5 USD	5,732,000	6,145,851	0.17
Bermuda Nabors Industries Ltd., 144A	\				Royal Caribbean Cruises				
7.25% 15/01/2026  Nabors Industries Ltd., 144A	USD	3,000,000	2,831,937	0.08	Ltd., 144A 11.625% 15/08/2027	USD	7,755,000	7,779,428	0.22
7.5% 15/01/2028 NCL Corp. Ltd., 144A 3.625%	USD	12,000,000	10,997,713	0.31	Royal Caribbean Cruises Ltd., 144A 5.5% 01/04/2028	USD	6,500,000	5,226,520	0.15
15/12/2024	USD	145,000	124,096	0.01					

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Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Royal Caribbean Cruises Ltd., 144A 9.25% 15/01/2029	) USD	5,415,000	5,577,206	0.16	Block, Inc. 2.75% 01/06/2026	USD	11,425,000	10,154,150	0.29
Netherlands			24,729,005	0.70	Bread Financial Holdings, Inc., 144A 7% 15/01/2026	USD	9,745,000	8,532,625	0.24
Alcoa Nederland Holding BV, 144A 5.5% 15/12/2027	USD	8,910,000	8,590,711	0.24	BroadStreet Partners, Inc., 144A 5.875% 15/04/2029	USD	13,375,000	11,478,349	0.33
Clear Channel International BV, 144A 6.625% 01/08/2025		11,400,000	10,895,939	0.31	Builders FirstSource, Inc., 144A 5% 01/03/2030	USD	7,685,000	6,739,946	0.19
OI European Group BV, 144A 4.75% 15/02/2030	USD	6,625,000	5,823,011	0.17	Builders FirstSource, Inc., 144A 4.25% 01/02/2032	USD	5,855,000	4,756,361	0.14
Supranational			25,309,661	0.72	Builders FirstSource, Inc.,	HCD	12.025.000	11 206 121	0.22
Ardagh Packaging					144A 6.375% 15/06/2032 Burford Capital Global	USD	12,025,000	11,296,121	0.32
Finance plc, 144A 4.125% 15/08/2026	USD	365,000	317,157	0.01	Finance LLC, 144A 6.25%	USD	12,127,000	10,807,635	0.31
Connect Finco SARL, 144A		•			Burford Capital Global		12,121,000	10,001,000	0.51
6.75% 01/10/2026	USD	24,090,000	22,382,324 <b>22,699,481</b>	0.64	Finance LLC, 144A 6.875% 15/04/2030	USD	6,285,000	5,623,672	0.16
United Kingdom			22,033,401	0.03	Caesars Entertainment, Inc		0,203,000	3,023,012	0.10
International Game Technology plc, 144A					144A 6.25% 01/07/2025	USD	9,215,000	9,000,978	0.26
4.125% 15/04/2026	USD	200,000	188,352	0.01	Caesars Entertainment, Inc 144A 4.625% 15/10/2029	usd	14,155,000	11,541,421	0.33
United States of America	-	<u> </u>	188,352	0.01	Caesars Resort Collection	r uco	C 14F 000	C 00F C0F	0.17
ACCO Brands Corp., 144A					LLC, 144A 5.75% 01/07/202 Callon Petroleum Co., 144A		6,145,000	6,005,605	0.17
4.25% 15/03/2029 AdaptHealth LLC, 144A	USD	19,150,000	15,827,475	0.45	7.5% 15/06/2030	USD	18,795,000	17,221,859	0.49
4.625% 01/08/2029	USD	14,870,000	12,469,239	0.36	Calpine Corp., 144A 4.625% 01/02/2029	USD	11,390,000	9,711,486	0.28
AdaptHealth LLC, 144A 5.125% 01/03/2030	USD	1,700,000	1,449,403	0.04	Carriage Services, Inc., 144 4.25% 15/05/2029	A USD	15,545,000	12,303,472	0.35
Aethon United BR LP, 144A 8.25% 15/02/2026	USD	11,250,000	11,168,119	0.32	CCO Holdings LLC, 144A 4.75% 01/03/2030	USD	41,340,000	34,923,412	1.00
Albertsons Cos., Inc., 144A 5.875% 15/02/2028	USD	3,355,000	3,191,880	0.09	CCO Holdings LLC, 144A 4.25% 15/01/2034	USD	13,950,000	10,365,040	0.30
Albertsons Cos., Inc., 144A 3.5% 15/03/2029	USD	18,945,000	15,768,302	0.45	Centene Corp. 4.25% 15/12/2027	USD	7,620,000	7,160,317	0.20
Allied Universal Holdco LLC, 144A 6.625% 15/07/2026	USD	200,000	183,813	0.01	Centene Corp. 4.625% 15/12/2029	USD	13,065,000	11,985,618	0.34
Allied Universal Holdco LLC, 144A 9.75% 15/07/2027	USD	10,005,000	8,796,503	0.25	Chesapeake Energy Corp., 144A 5.5% 01/02/2026	USD	2,250,000	2,174,144	0.06
American Airlines, Inc., 1444 11.75% 15/07/2025	USD	18,655,000	19,911,862	0.57	Chesapeake Energy Corp., 144A 6.75% 15/04/2029	USD	11,101,000	10,673,232	0.30
Antero Midstream Partners LP, 144A 5.75% 01/03/2027	USD	13,280,000	12,568,595	0.36	Clydesdale Acquisition Holdings, Inc., 144A 8.75%				
Antero Midstream Partners LP, 144A 5.375% 15/06/2029	USD	3,923,000	3,604,649	0.10	15/04/2030 CommScope, Inc., 144A	USD	30,640,000	26,347,539	0.75
Archrock Partners LP, 144A 6.875% 01/04/2027	USD	8,950,000	8,557,103	0.24	8.25% 01/03/2027 CommScope, Inc., 144A	USD	3,210,000	2,492,822	0.07
Archrock Partners LP, 144A 6.25% 01/04/2028	USD	13 390 000	12 274 951	0.35	4.75% 01/09/2029	USD	9,765,000	7,701,591	0.22
Asbury Automotive	030	13,390,000	12,274,851	0.35	Community Health Systems, Inc., 144A 8%				
Group, Inc., 144A 4.625% 15/11/2029	USD	19,753,000	16,606,956	0.47	15/12/2027	USD	2,020,000	1,821,781	0.05
Asbury Automotive Group,		13,133,000	10,000,330	0.11	Community Health Systems, Inc., 144A 6.875%				
Inc. 4.75% 01/03/2030	USD	4,341,000	3,639,644	0.10		USD	4,500,000	2,181,173	0.06
ASGN, Inc., 144A 4.625% 15/05/2028	USD	8,925,000	8,064,178	0.23	Community Health Systems, Inc., 144A 6.875% 15/04/2029	USD	7,860,000	4,029,578	0.12
Ashton Woods USA LLC, 144A 4.625% 01/08/2029	USD	13,145,000	10,535,490	0.30	Community Health	030	1,000,000	7,023,310	0.12
Ashton Woods USA LLC, 144A 4.625% 01/04/2030	USD	4,245,000	3,361,565	0.10		USD	1,660,000	1,266,605	0.04
Atkore, Inc., 144A 4.25% 01/06/2031	USD	14,762,000	12,774,668	0.36	Community Health Systems, Inc., 144A 4.75%	USD	0 000 000	E 022 160	0.17
					15/02/2031	บอบ	8,000,000	5,823,160	0.17

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Comstock Resources, Inc., 144A 5.875% 15/01/2030	USD	12,210,000	10,514,636	0.30	Hess Midstream Operations LP, 144A 5.5% 15/10/2030	USD	15,800,000	14,477,410	0.41
Continental Resources, Inc., 144A 5.75% 15/01/2031		8,850,000	8,260,912	0.24	Hilcorp Energy I LP, 144A 6.25% 15/04/2032	USD	18,740,000	16,706,148	0.48
CQP Holdco LP, 144A 5.5% 15/06/2031	USD	8,100,000	7,090,579	0.20	Icahn Enterprises LP 6.375% 15/12/2025	6 USD	7,320,000	7,113,149	0.20
Crescent Energy Finance LLC, 144A 7.25% 01/05/2026		12,760,000	12,040,527	0.34	Icahn Enterprises LP 6.25%	USD	7,680,000	7,461,619	0.21
CSC Holdings LLC, 144A 7.5% 01/04/2028	USD	3,070,000	2,078,590	0.06	Icahn Enterprises LP 5.25% 15/05/2027	USD	6,560,000	6,020,768	0.17
CSC Holdings LLC, 144A 4.125% 01/12/2030	USD	11,100,000	7,869,623	0.22	Icahn Enterprises LP 4.375% 01/02/2029	6 USD	5,400,000	4,631,445	0.13
CSC Holdings LLC, 144A 4.625% 01/12/2030	USD	18,070,000	10,159,044	0.29	iHeartCommunications, Inc 8.375% 01/05/2027	USD	13,380,000	11,445,787	0.33
CSC Holdings LLC, 144A 4.5% 15/11/2031	USD	4,465,000	3,101,860	0.09	IRB Holding Corp., 144A 7% 15/06/2025	USD	14,305,000	14,291,410	0.41
Cumulus Media New Holdings, Inc., 144A 6.75% 01/07/2026	USD	14,887,000	12,524,135	0.36	Iris Holding, Inc., 144A 10% 15/12/2028	USD	12,900,000	10,651,143	0.30
Directv Financing LLC, 144A 5.875% 15/08/2027		15,855,000	14,214,959	0.36	Iron Mountain Information Management Services, Inc., REIT, 144A 5% 15/07/2032	USD	10,190,000	8,491,512	0.24
DISH DBS Corp. 5% 15/03/2023	USD	525,000	523,653	0.02	Iron Mountain, Inc., REIT, 144A 4.875% 15/09/2027	USD	135,000	124,346	_
DISH DBS Corp. 5.875% 15/11/2024	USD	8,725,000	8,125,539		Iron Mountain, Inc., REIT, 144A 4.875% 15/09/2029	USD	9,925,000	8,628,597	0.25
DISH DBS Corp. 7.75% 01/07/2026	USD	11,445,000	9,184,382	0.26	ITT Holdings LLC, 144A 6.5% 01/08/2029	6 USD	15,535,000	13,095,151	0.37
DISH Network Corp., 144A 11.75% 15/11/2027	USD	8,850,000	9,125,678	0.26	Jefferies Finance LLC, 144A 5% 15/08/2028	USD	8,779,000	7,174,199	0.20
Domtar Corp., 144A 6.75% 01/10/2028	USD	21,667,000	18,922,556	0.54	KBR, Inc., 144A 4.75% 30/09/2028	USD	12,200,000	10,744,758	0.31
Embecta Corp., 144A 6.75% 15/02/2030	USD	9,760,000	8,877,062	0.25	LABL, Inc., 144A 8.25% 01/11/2029	USD	24,275,000	19,347,323	0.55
Endeavor Energy Resources LP, 144A 5.75% 30/01/2028	USD	34,695,000	33,342,970	0.95	Level 3 Financing, Inc., 1444 4.25% 01/07/2028	USD	15,980,000	12,623,880	0.36
Entegris Escrow Corp., 144A 4.75% 15/04/2029	USD	11,725,000	10,716,091	0.31	LSB Industries, Inc., 144A 6.25% 15/10/2028	USD	15,515,000	13,951,734	0.40
Entegris Escrow Corp., 144A 5.95% 15/06/2030	USD	7,095,000	6,528,024	0.19	Lumen Technologies, Inc., 144A 5.125% 15/12/2026	USD	3,520,000	3,085,650	0.09
Fertitta Entertainment LLC, 144A 6.75% 15/01/2030	USD	15,325,000	12,403,825	0.35	Lumen Technologies, Inc., 144A 4.5% 15/01/2029	USD	12,340,000	8,532,431	0.24
Frontier Communications Holdings LLC, 144A 5.875%	1160	0.640.000	0.057.664	0.22	Madison IAQ LLC, 144A 5.875% 30/06/2029	USD	15,585,000	10,743,831	0.31
15/10/2027 Frontier Communications	USD	8,640,000	8,057,664	0.23	Marriott Ownership Resorts Inc., 144A 4.5% 15/06/2029	, USD	8,755,000	7,326,622	0.21
Holdings LLC, 144A 6.75% 01/05/2029	USD	4,090,000	3,357,052	0.10	Marriott Ownership Resorts Inc. 4.75% 15/01/2028	, USD	8,500,000	7,414,963	0.21
Gen Digital, Inc., 144A 6.75% 30/09/2027	USD	7,690,000	7,546,197	0.22	MasTec, Inc., 144A 4.5% 15/08/2028	USD	20,560,000	18,372,605	0.52
Gen Digital, Inc., 144A 7.125% 30/09/2030	USD	4,505,000	4,432,244	0.13	Match Group Holdings II LLC, 144A 5.625%				
Gray Escrow II, Inc., 144A 5.375% 15/11/2031	USD	25,110,000	18,234,505	0.52	15/02/2029 Match Group Holdings	USD	6,874,000	6,335,949	0.18
Gray Television, Inc., 144A 4.75% 15/10/2030	USD	150,000	106,370	_	II LLC, 144A 4.125% 01/08/2030	USD	15,275,000	12,480,975	0.36
Hadrian Merger Sub, Inc., 144A 8.5% 01/05/2026	USD	12,385,000	10,963,264	0.31	Match Group Holdings II LLC, 144A 3.625%		-		
HAT Holdings I LLC, REIT, 144A 3.375% 15/06/2026	USD	16,940,000	14,891,785	0.42		USD	9,115,000	7,007,897	0.20
Hertz Corp. (The), 144A 5% 01/12/2029	USD	13,200,000	9,947,520	0.28	01/04/2026 Mattel, Inc., 144A 5.875%	USD	4,960,000	4,568,328	0.13
Hess Midstream Operations LP, 144A 5.125% 15/06/2028		3,625,000	3,359,284	0.10	15/12/2027	USD	22,100,000	21,752,765	0.62

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Mattel, Inc., 144A 3.75% 01/04/2029	USD	11,715,000	10,306,453	0.29	Raptor Acquisition Corp., 144A 4.875% 01/11/2026	USD	19,535,000	17,358,545	0.49
Medline Borrower LP, 144A 3.875% 01/04/2029	USD	14,750,000	11,927,735	0.34	Resolute Forest Products, Inc., 144A 4.875%				
Medline Borrower LP, 144A 5.25% 01/10/2029	USD	10,950,000	8,702,297	0.25	01/03/2026 ROBLOX Corp., 144A 3.875%	USD	13,500,000	13,333,145	0.38
Midcap Financial Issuer					01/05/2030	USD	28,490,000	22,127,937	0.63
Trust, 144A 6.5% 01/05/2028 Midcap Financial Issuer Trust, 144A 5.625%	B USD	8,230,000	7,060,465	0.20	SeaWorld Parks & Entertainment, Inc., 144A 5.25% 15/08/2029	USD	10,205,000	8,877,693	0.25
15/01/2030 Mileage Plus Holdings LLC,	USD	6,760,000	5,462,813	0.16	Select Medical Corp., 144A 6.25% 15/08/2026	USD	8,900,000	8,358,791	0.24
144A 6.5% 20/06/2027 Molina Healthcare, Inc.,	USD	7,893,509	7,871,249	0.22	Service Properties Trust, REIT 7.5% 15/09/2025	USD	9,215,000	8,779,365	0.25
144A 3.875% 15/05/2032	USD	7,510,000	6,247,451	0.18		USD	200,000	157,340	
Murphy Oil USA, Inc., 144A 3.75% 15/02/2031	USD	1,715,000	1,418,391	0.04	Service Properties Trust,		· · · · · · · · · · · · · · · · · · ·	· .	0.00
Nabors Industries, Inc., 144A 7.375% 15/05/2027	USD	3,850,000	3,733,921	0.11	'	USD	4,000,000	3,154,334	0.09
NCR Corp., 144A 5% 01/10/2028	USD	19,515,000	16,669,066	0.48	REIT 5.5% 15/12/2027 Sirius XM Radio, Inc., 144A	USD	4,355,000	3,750,744	0.11
NESCO Holdings II, Inc., 144A 5.5% 15/04/2029	USD	27,955,000	24,986,179	0.71	4% 15/07/2028 Sirius XM Radio, Inc., 144A	USD	20,980,000	18,133,170	0.52
New Fortress Energy, Inc., 144A 6.75% 15/09/2025	USD	6,645,000		0.18	4.125% 01/07/2030	USD	2,000,000	1,653,608	0.05
Newell Brands, Inc. 6.375%			6,289,334		8.5% 28/11/2025	USD	11,560,000	10,651,229	0.30
15/09/2027 Newell Brands, Inc. 5.625%	USD	5,115,000	5,072,364	0.14	Sonic Automotive, Inc., 144A 4.625% 15/11/2029	USD	13,090,000	10,512,111	0.30
01/04/2036 News Corp., 144A 3.875%	USD	6,150,000	5,338,477	0.15	Sonic Automotive, Inc., 144A 4.875% 15/11/2031	USD	7,150,000	5,562,967	0.16
15/05/2029 NFP Corp., 144A 6.875%	USD	10,850,000	9,426,860	0.27	Spanish Broadcasting System, Inc., 144A 9.75% 01/03/2026	USD	6,135,000	3,535,294	0.10
15/08/2028 NRG Energy, Inc., 144A	USD	8,330,000	6,904,516	0.20	Sprint LLC 7.875%				
3.625% 15/02/2031 Occidental Petroleum Corp.	USD	9,925,000	7,623,938	0.22	15/09/2023 Sprint LLC 7.125%	USD	8,400,000	8,544,212	0.24
6.45% 15/09/2036  Occidental Petroleum Corp.	USD	5,925,000	6,056,861	0.17	15/06/2024 Standard Industries, Inc.,	USD	16,765,000	17,116,746	0.49
6.2% 15/03/2040	USD	4,775,000	4,646,912	0.13	144A 4.375% 15/07/2030 Starwood Property Trust,	USD	530,000	433,451	0.01
Olympus Water US Holding Corp., 144A 7.125% 01/10/2027	USD	4,340,000	4,161,170	0.12	Inc., REIT, 144A 4.375% 15/01/2027	USD	11,235,000	9,847,426	0.28
Olympus Water US Holding Corp., 144A 4.25%					Station Casinos LLC, 144A 4.5% 15/02/2028	USD	14,225,000	12,377,530	0.35
01/10/2028 Olympus Water US	USD	2,500,000	2,052,478	0.06	Stericycle, Inc., 144A 5.375% 15/07/2024	usd	12,825,000	12,588,699	0.36
Holding Corp., 144A 6.25% 01/10/2029	USD	7,238,000	5,510,289	0.16	StoneX Group, Inc., 144A 8.625% 15/06/2025	USD	7,892,000	7,984,731	0.23
OneMain Finance Corp. 6.125% 15/03/2024	USD	7,270,000	7,050,210	0.20	Summit Materials LLC, 144A 6.5% 15/03/2027	USD	6,168,000	6,055,723	0.17
Organon & Co., 144A 4.125% 30/04/2028	6 USD	400,000	354,280	0.01	Summit Materials LLC, 144A 5.25% 15/01/2029	USD	10,550,000	9,788,765	0.28
Owens-Brockway Glass Container, Inc., 144A 5.375% 15/01/2025	6 USD	4,020,000	3,867,170	0.11	SWF Escrow Issuer Corp., 144A 6.5% 01/10/2029	USD	12,750,000	7,620,548	0.22
PRA Group, Inc., 144A			· · ·		3.625% 15/01/2029	USD	17,015,000	13,711,453	0.39
7.375% 01/09/2025 Premier Entertainment	USD	4,774,000	4,640,582	0.13	Tap Rock Resources LLC, 144A 7% 01/10/2026	USD	14,350,000	13,335,990	0.38
Sub LLC, 144A 5.625% 01/09/2029	USD	8,155,000	5,957,617	0.17	TEGNA, Inc. 4.625% 15/03/2028	USD	4,220,000	4,018,875	0.11
Premier Entertainment Sub LLC, 144A 5.875%					TEGNA, Inc. 5% 15/09/2029	USD	12,475,000	11,844,451	0.34
01/09/2031	USD	9,150,000	6,465,390	0.18	Tenet Healthcare Corp., 144A 4.625% 15/06/2028	USD	13,495,000	12,096,109	0.34

Currency

Investments

## AVIVA INVESTORS - GLOBAL HIGH YIELD BOND FUND (CONTINUED)

Quantity/

**Nominal Value** 

**Market Value** 

USD

% of Net Investments

Currency

Quantity/

**Nominal Value** 

**Market Value** 

USD

% of Net

Assets

Portfolio of Investments and Other Net Assets as at 31 December 2022

1444 1459% 01/10/2028			Nominal Value	USD	Assets			Nominal Value	USD	Assets
Tubols   Muse   Muse	Tenet Healthcare Corp.,									
15,014,0205	144A 6.125% 01/10/2028	USD	11,395,000	10,322,503	0.29	144A 4.125% 15/08/2030	USD	8,465,000	7,422,493	0.21
15/09/2009	T-Mobile USA, Inc. 2.625% 15/04/2026	USD	10,860,000	9,970,263	0.28		USD	11,535,000	9,830,120	0.28
15/03/2076	T-Mobile USA, Inc. 2.625% 15/02/2029	USD	6,025,000	5,105,577	0.15		USD	11,603,000	10,052,786	0.29
United Affiles, Inc., 144A   34798   1,504/20796   USD   6,880,000   6,349,876   0.18   Total Bonds   1,964,775,875   55.47   Total Transferable securities and money market in a state of the A5298   1,504/20799   USD   13,675,000   11,576,708   0.33   11,576,708   0.33   11,576,708   0.33   11,576,708   0.33   11,576,708   0.33   11,509/2025   USD   0.37,570,000   13,628,010   0.33   11,509/2025   USD   0.37,570,000   0.37,579,999   0.	TransDigm, Inc., 144A 6.25% 15/03/2026	USD	15.640.000	15.489.856	0.44		USD	9.995.000	10.144.131	0.29
4.375% IS/04/2006         USD         6.880,000         6.349,876         0.18         Total Bonds         1,946,775,857         55.47         45.25% IS/04/2009         USD         13,260,000         11,674,012         0.23         IS/04/2002         USD         13,260,000         11,674,012         0.33         IS/04/2002         USD         13,675,000         11,576,708         0.33         USD Foods, Inc., 1444,6.25%         USD         13,750,000         118,766,708         0.33         USD Foods, Inc., 1444,6.25%         USD         13,750,000         118,766         0.33         USD Foods, Inc., 1444,6.25%         USD         13,750,000         118,766         0.33         USD Foods, Inc., 1444,6.25%         0.33         USD Foods, Inc., 1444,6.25%         0.35         0.25	<del>-                                    </del>		,,					-,,		
Vale		USD	6.880.000	6.349.876	0.18	Total Bonds		-	<del></del>	
A6.2958   15/04/20029			.,,	.,,.			nd money	market	,, .,	
Collective   Investment Schemes - UCITs   Investment	4.625% 15/04/2029	USD	13,360,000	11,674,012	0.33	instruments dealt in on anoth	er regulat	ed market	<del></del>	55.47
Dispolicy   Dis	Urban One, Inc., 144A 7.375% 01/02/2028	USD	13,675,000	11,576,708	0.33	Collective Investment Schem			undertakings	
SP Code, Inc., 1444 4.75%   15/02/20/9	US Foods, Inc., 144A 6.25% 15/04/2025	USD	13.750.000	13.628.010	0.39					
15/02/2029			,,							
Versiche   Carry   C	15/02/2029	USD	135,000	118,766		Income shares USD <sup>†</sup>	USD	65,400,000		
Manage   M	Verscend Escrow Corp.,					Total Collective Investment Sc	homes - II	ICITS		
Vision  1,1444,5,623%   USD	144A 9.75% 15/08/2026	USD	7,720,000	7,579,959	0.22		inellies - O	70113	03,400,000	1.00
15/09/2025	Viasat, Inc., 144A 5.625%									
MICP properties LP, REIT,   144A 4.6.25%   10,000   115,000   114,395   114,395   10,000   114,395   114,395   10,000   114,3	15/09/2025	USD	14,140,000	13,142,380	0.37					
1444.5625% ol. 105/06/2024	VICI Properties LP, REIT,						USD	1,073,500	95,793,772	2.73
VICI Properties LP, REIT,	144A 5.625% 01/05/2024	USD	115,000	114,395					95,793,772	2.73
VICI Properties LP, REIT,	VICI Properties LP, REIT,					Total Exchange Traded Funds				
144A 4,25% ol.71/2/2026       USD       4,000,000       3,741,435       0.11       Total Investments       3,285,266,574       93.61         VICI Properties LP, REIT, IA4A,3875% ol.70/CP2029       USD       2,850,000       2,513,663       0.07       Other asset(liabilities)       190,284,012       5.43         **Related Party Fund         **Geographic Allocation of Portfolio       **Seated Party Fund       **Seated Party Fund         **Cegraphic Allocation of Portfolio       **Seated Party Fund       **Seated Party Fund         **Cegraphic Allocation of Portfolio       **Seated Party Fund       **Seated Party Fund         **Cegraphic Allocation of Portfolio       **Seated Party Fund       **Seated Party Fund         **Cegraphic Allocation of Portfolio       **Seated Party Fund       **Seated Party Fund         **Cegraphic Allocation of Portfolio       **Seated Party Fund       **Se	144A 4.625% 15/06/2025	USD	9,235,000	8,866,062	0.25	Total Units of authorised UCIT	S or other	collective		
VICI Properties LP, REIT,	VICI Properties LP, REIT,					investment undertakings			161,193,772	4.59
144A 3.875% 15/02/2029         USD         2,850,000         2,513,663         0.070         Other assets/(liabilities)         190,284,012         5.43         Total net assets         3,509,409,868         100.00         Total net assets         3,509,409,868         100.00         Total net assets         3,509,409,868         100.00         Total net assets         4,80         Total net assets         5.8.71         Total net assets<	144A 4.25% 01/12/2026	USD	4,000,000	3,741,435	0.11				3,285,266,574	93.61
Total net assets         3,509,409,868         100.00           'Related Party Fund           Georgaphic Allocation of Portfolio         Med Fet Assets           United States of America         58.71           France         4.90           Ireland         4.88           United Kingdom         3.37           Netherlands         2.79           Italy         2.36           Spain         2.16           Canada         2.00           Luxembourg         1.55           Supranational         1.55           Australia         1.53           Bermuda         1.53           Sweden         1.53           Sweden         0.90           Liberia         0.70           Cayman Islands         0.55           Jersey         0.55           Jersey         0.04           John         0.07           Currenty         0.03           Austria         0.03           Austria         0.03           Austria         0.03           Austria         0.03           Austria         0.03           Austria         <	VICI Properties LP, REIT,									
Telated Party Fund	144A 3.875% 15/02/2029	USD	2,850,000	2,513,663	0.07					
Geographic Allocation of Portfolio         % of Net Assets           United States of America         58.71           France         4.80           Ireland         4.88           United Kingdom         3.97           Netherlands         2.79           Italy         2.36           Spain         2.6           Canada         2.09           Luxembourg         1.72           Germany         1.60           Supranational         1.55           Australia         1.55           Bermuda         1.53           Sweden         0.90           Liberia         0.70           Cayman Islands         0.55           Jersey         0.46           Japan         0.36           Portugal         0.36           Austria         0.27           Guernsey         0.02           Gibraltar         0.02           Total investments         6.36           Cash and other assets/(liabilities)         6.39						Total net assets			3,509,409,868	100.00
United States of America         58.71           France         4.90           Ireland         4.88           United Kingdom         3.97           Netherlands         2.79           Italy         2.36           Spain         2.16           Canada         2.09           Luxembourg         1.72           Germany         1.60           Supranational         1.55           Australia         1.53           Bermuda         1.53           Sweden         0.90           Liberia         0.70           Cayman Islands         0.55           Jersey         0.65           Japan         0.36           Portugal         0.30           Austria         0.27           Guernsey         0.25           Gibraltar         0.13           Total investments         6.36           Cash and other assets/(tlabilities)         6.59						<sup>†</sup> Related Party Fund				
France         4.90           Ireland         4.88           United Kingdom         3.97           Netherlands         2.79           Italy         2.36           Spain         2.16           Canada         2.09           Luxembourg         1.72           Germany         1.60           Supranational         1.53           Bermuda         1.53           Sweden         0.90           Liberia         0.70           Cayman Islands         0.75           Jersey         0.46           Japan         0.36           Portugal         0.36           Austria         0.37           Guernesy         0.25           Gibraltar         0.25           Total investments         9.36           Cash and other assets/(liabilities)         6.39		tfolio							% of	
Ireland         4.88           United Kingdom         3.97           Netherlands         2.79           Italy         2.36           Spain         2.16           Canada         2.09           Luxemburg         1.72           Germany         1.60           Supranational         1.55           Australia         1.53           Bermuda         1.43           Sweden         0.90           Liberia         0.70           Cayman Islands         0.55           Jersey         0.46           Japan         0.36           Portugal         0.30           Austria         0.27           Guernsey         0.25           Gibraltar         0.25           Gibraltar         0.25           Austrial         0.25           Austrial         0.25           Austrial         0.27           Guernsey         0.25           Gibraltar         0.25           Austrial         0.25           Austrial         0.25           Austrial         0.25           Austrial         0.25           Austrial										
United Kingdom       3.97         Netherlands       2.79         Italy       2.36         Spain       2.16         Canada       2.09         Luxembourg       1.72         Germany       1.60         Supranational       1.55         Australia       1.53         Bermuda       1.43         Sweden       0.90         Liberia       0.70         Cayman Islands       0.75         Jersey       0.46         Japan       0.30         Portugal       0.30         Austria       0.27         Giernlesy       0.25         Giernlest       0.25         Guernlest       0.25         Glerbaltar       0.25         Total investments       6.39								·		
Netherlands       2.79         Italy       2.36         Spain       2.16         Canada       2.09         Luxembourg       1.72         Germany       1.60         Supranational       1.55         Australia       1.33         Bermuda       1.33         Sweden       0.90         Liberia       0.70         Cayman Islands       0.55         Jersey       0.46         Japan       0.36         Portugal       0.30         Austria       0.27         Guernesy       0.27         Gibraltar       0.25         Total investments       0.83         Cash and other assets/(liabilities)       6.39										
Italy       2.36         Spain       2.16         Canada       2.09         Luxembourg       1.72         Germany       1.60         Supranational       1.53         Australia       1.53         Bermuda       1.43         Sweden       0.90         Liberia       0.70         Cayman Islands       0.55         Jersey       0.46         Japan       0.36         Portugal       0.30         Austria       0.27         Guernsey       0.25         Gibraltar       0.27         Gibraltar       0.13         Total investments       9.361         Cash and other assets/(liabilities)       6.39										
Spain         2.16           Canada         2.09           Luxembourg         1.72           Germany         1.60           Supranational         1.53           Australia         1.53           Bermuda         1.43           Sweden         0.90           Liberia         0.70           Cayman Islands         0.55           Jersey         0.46           Japan         0.36           Portugal         0.30           Austria         0.27           Guernsey         0.27           Gibraltar         0.13           Total investments         3.61           Cash and other assets/(liabilities)         6.39										
Canada       2.09         Luxembourg       1.72         Germany       1.60         Supranational       1.53         Australia       1.53         Bermuda       1.43         Sweden       0.90         Liberia       0.70         Cayman Islands       0.55         Jersey       0.46         Japan       0.36         Portugal       0.30         Austria       0.27         Guernsey       0.25         Gibraltar       0.13         Total investments       93.61         Cash and other assets/(liabilities)       6.39										
Luxembourg       1.72         Germany       1.60         Supranational       1.55         Australia       1.53         Bermuda       1.43         Sweden       0.90         Liberia       0.70         Cayman Islands       0.55         Jersey       0.46         Japan       0.36         Portugal       0.30         Austria       0.27         Guernsey       0.25         Gibraltar       0.13         Total investments       93.61         Cash and other assets/(liabilities)       6.39	· ·									
Germany       1.60         Supranational       1.55         Australia       1.53         Bermuda       1.43         Sweden       0.90         Liberia       0.70         Cayman Islands       0.55         Jersey       0.46         Japan       0.36         Portugal       0.36         Austria       0.27         Guernsey       0.25         Gibraltar       0.13         Total investments       93.61         Cash and other assets/(liabilities)       6.39										
Australia       1.53         Bermuda       1.43         Sweden       0.90         Liberia       0.70         Cayman Islands       0.55         Jersey       0.46         Japan       0.36         Portugal       0.30         Austria       0.30         Guernsey       0.25         Gibraltar       0.13         Total investments       93.61         Cash and other assets/(liabilities)       6.39										1.60
Bermuda       1.43         Sweden       0.90         Liberia       0.70         Cayman Islands       0.55         Jersey       0.46         Japan       0.36         Portugal       0.30         Austria       0.30         Guernsey       0.27         Gibraltar       0.13         Total investments       93.61         Cash and other assets/(liabilities)       6.39	Supranational									1.55
Sweden       0.90         Liberia       0.70         Cayman Islands       0.55         Jersey       0.46         Japan       0.36         Portugal       0.30         Austria       0.27         Guernsey       0.25         Gibraltar       0.13         Total investments       93.61         Cash and other assets/(liabilities)       6.39	Australia									1.53
Liberia       0.70         Cayman Islands       0.55         Jersey       0.46         Japan       0.36         Portugal       0.30         Austria       0.27         Guernsey       0.25         Gibraltar       0.13         Total investments       93.61         Cash and other assets/(liabilities)       6.39	Bermuda									1.43
Cayman Islands       0.55         Jersey       0.46         Japan       0.36         Portugal       0.30         Austria       0.27         Guernsey       0.25         Gibraltar       0.13         Total investments       93.61         Cash and other assets/(liabilities)       6.39	Sweden									0.90
Jersey       0.46         Japan       0.36         Portugal       0.30         Austria       0.27         Guernsey       0.25         Gibraltar       0.13         Total investments       93.61         Cash and other assets/(liabilities)       6.39	Liberia									0.70
Japan         0.36           Portugal         0.30           Austria         0.27           Guernsey         0.25           Gibraltar         0.13           Total investments         93.61           Cash and other assets/(liabilities)         6.39										
Portugal         0.30           Austria         0.27           Guernsey         0.25           Gibraltar         0.13           Total investments         93.61           Cash and other assets/(liabilities)         6.39										0.46
Austria       0.27         Guernsey       0.25         Gibraltar       0.13         Total investments       93.61         Cash and other assets/(liabilities)       6.39										
Guernsey         0.25           Gibraltar         0.13           Total investments         93.61           Cash and other assets/(liabilities)         6.39										
Gibraltar0.13Total investments93.61Cash and other assets/(liabilities)6.39										
Total investments     93.61       Cash and other assets/(liabilities)     6.39										
Cash and other assets/(liabilities) 6.39										
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Portfolio of Investments and Other Net Assets as at 31 December 2022

						Unrealised Gain/	
Currency		Currency				(Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	USD	% of Net Assets
BRL	1,146,194	USD	212,995	10/01/2023	J.P. Morgan	3,314	
CHF	26,681,782	USD	27,230,898	11/01/2023	J.P. Morgan	1,723,918	0.05
EUR	726,577,370	USD	732,255,729	11/01/2023	J.P. Morgan	44,796,485	1.28
EUR	7,760,000	USD	8,271,368	11/01/2023	Morgan Stanley	27,714	
EUR	15,000,000	USD	15,942,675	11/01/2023	Standard Chartered	99,365	_
GBP	2,032,847,900	USD	2,339,112,551	11/01/2023	J.P. Morgan	116,397,243	3.32
SGD	15,406,733	USD	11,021,176	11/01/2023	J.P. Morgan	480,661	0.01
USD	29,691	BRL	155,147	10/01/2023	J.P. Morgan	411	-
USD	129,741	EUR	121,030	11/01/2023	J.P. Morgan	303	_
USD	60,065,261	GBP	49,255,304	11/01/2023	J.P. Morgan	568,984	0.02
USD	121,723,960	GBP	99,760,000	11/01/2023	RBC	1,222,245	0.03
Total Unrealised	Gain on Forward Currency Exc	hange Contracts	- Assets			165,320,643	4.71
BRL	25,146,993	USD	4,943,928	10/01/2023	J.P. Morgan	(198,205)	(0.01)
CAD	46,609	USD	34,595	11/01/2023	J.P. Morgan	(176)	-
GBP	30,964,149	USD	38,095,541	11/01/2023	J.P. Morgan	(693,445)	(0.02)
GBP	12,000,000	USD	14,632,680	11/01/2023	Standard Chartered	(137,687)	_
USD	56,461	BRL	301,620	10/01/2023	J.P. Morgan	(460)	-
USD	676	CAD	921	11/01/2023	J.P. Morgan	(4)	_
USD	12,330,275	CHF	11,593,821	11/01/2023	J.P. Morgan	(251,229)	(0.01)
USD	9,108,714	EUR	8,640,000	11/01/2023	Goldman Sachs	(131,501)	_
USD	316,333,073	EUR	300,320,408	11/01/2023	J.P. Morgan	(4,850,393)	(0.14)
USD	275,601,784	EUR	261,784,410	11/01/2023	Morgan Stanley	(4,368,614)	(0.12)
USD	271,667,678	EUR	257,877,180	11/01/2023	RBC	(4,124,057)	(0.12)
USD	15,702,439	GBP	13,011,567	11/01/2023	J.P. Morgan	(14,443)	_
USD	304,543	SGD	412,905	11/01/2023	J.P. Morgan	(3,710)	_
Total Unrealised	Loss on Forward Currency Exc	hange Contracts	- Liabilities	. ,	<u> </u>	(14,773,924)	(0.42)
Net Herealised	Sain on Forward Currency Exch	anga Cantuacta	Accotc			150,546,719	4.29

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities an exchange listing	d money ma	arket instruments a	ndmitted to an of	ficial	Medtronic Global Holdings SCA 3% 15/10/2028	EUR	33,000,000	34,166,348	0.75
Bonds Belgium					Nothovlanda			141,958,484	3.13
Anheuser-Busch InBev SA/					Netherlands  Akelius Residential Property				
NV, Reg. S 2% 23/01/2035	EUR	5,000,000	4,338,773	0.10	Financing BV, Reg. S 0.75%	/			
Anheuser-Busch InBev SA/					22/02/2030	EUR	10,000,000	7,695,798	0.17
NV, Reg. S 3.7% 02/04/2040	EUR	2,000,000	1,972,778	0.04	GSK Consumer Healthcare				
			6,311,551	0.14	Capital NL BV, Reg. S 1.75%	5115		40 500 004	
Canada					29/03/2030	EUR	20,000,000	18,522,034	0.41
Canadian Pacific Railway Co. 3% 02/12/2041	USD	28,437,000	21,555,699	0.48	GSK Consumer Healthcare Capital NL BV, Reg. S 2.125%	'n			
Toronto-Dominion Bank			,		29/03/2034	EUR	20,000,000	17,611,948	0.39
(The) 2.496% 02/12/2024	CAD	8,000,000	5,628,618	0.12	ING Groep NV 3.869%				
			27,184,317	0.60		USD	13,857,000	13,348,108	0.29
Denmark					ING Groep NV, Reg. S, FRN	FUD	27 000 000	26 211 062	0.50
Danske Bank A/S, Reg. S, FRN 0.5% 27/08/2025	EUR	20,000,000	20,042,642	0.44	2.125% 26/05/2031	EUR	27,000,000	26,211,962	0.58
Danske Bank A/S, Reg. S	EUK	20,000,000	20,042,042	0.44	Telefonica Europe BV, Reg. S 7.125% 31/12/2164	EUR	8,600,000	9,410,510	0.21
2.25% 14/01/2028	GBP	23,800,000	24,607,079	0.54	Thermo Fisher Scientific		3,000,000	3,110,010	
		.,,	44,649,721	0.98	Finance I BV 1.625%				
France			, ,		18/10/2041	EUR	14,900,000	10,699,658	0.24
AXA SA, Reg. S 4.25%					Upjohn Finance BV, Reg. S				
10/03/2043	EUR	15,000,000	14,641,722	0.32	1.908% 23/06/2032	EUR	16,746,000	13,732,427	0.30
BNP Paribas SA, Reg. S, FRN	I EUR	20,000,000	20,300,451	0.45	Volkswagen International Finance NV, Reg. S 4.375%				
0.5% 15/07/2025	EUR	20,000,000	20,300,431	0.45	Perpetual	EUR	20,500,000	17,951,431	0.39
Credit Agricole SA, Reg. S 3.375% 28/07/2027	EUR	31,900,000	33,379,069	0.73	Volkswagen International				
		. , ,	68,321,242	1.50	Finance NV, Reg. S 4.125%				
Germany					15/11/2025	EUR	15,000,000	15,975,438	0.35
Deutsche Bank AG, Reg. S					Wintershall Dea Finance BV,	EUR	10 000 000	0 67E 722	0.19
5% 05/09/2030	EUR	20,000,000	20,737,249	0.46	Reg. S 1.332% 25/09/2028 Wintershall Dea Finance BV,		10,000,000	8,675,723	0.19
Deutsche Bank AG, Reg. S	EUR	11 100 000	10 517 242	0.23	Reg. S 1.823% 25/09/2031	EUR	10,000,000	7,936,232	0.17
4% 24/06/2032	EUR	11,100,000	10,517,342 <b>31,254,591</b>	0.23				167,771,269	3.69
Italy			31,234,331	0.03	Norway				
Eni SpA, Reg. S 2%		,			Aker BP ASA, Reg. S 1.125%				
Perpetual	EUR	19,450,000	17,359,087	0.38	12/05/2029	EUR	51,500,000	44,604,383	0.98
Eni SpA, Reg. S 2.625%					Spain			44,604,383	0.98
Perpetual	EUR	15,000,000	14,568,503	0.32	Banco Santander SA 1.722%				
Eni SpA, Reg. S 3.375% Perpetual	EUR	17,000,000	15,131,765	0.34	14/09/2027	USD	12,346,000	10,558,256	0.23
respetual	LOIN	11,000,000	47,059,355	1.04	Banco Santander SA 4.175%	, )			
Luxembourg			41,000,000		24/03/2028	USD	45,600,000	42,344,497	0.93
Aroundtown SA, Reg. S					Banco Santander SA 5.147%		17 000 000	17 625 014	0.20
0.375% 15/04/2027	EUR	16,700,000	11,827,875	0.26		USD	17,800,000	17,635,914	0.39
Blackstone Property					Banco Santander SA 5.294% 18/08/2027	USD	33,800,000	33,056,969	0.73
Partners Europe Holdings SARL, Reg. S 2% 20/10/2025	GBP	8,435,000	8,729,916	0.19	Banco Santander SA, Reg. S		, ,	, ,	
Blackstone Property		0,100,000	5,.25,515		2.25% 04/10/2032	GBP	39,200,000	38,155,452	0.84
Partners Europe Holdings								141,751,088	3.12
SARL, Reg. S 3.625%					Switzerland				
29/10/2029	EUR	20,000,000	17,412,859	0.38	Credit Suisse AG 3.7% 21/02/2025	USD	15,000,000	12 044 454	0.31
Blackstone Property Partners Europe Holdings					Credit Suisse Group AG,	030	15,000,000	13,844,454	0.31
SARL, Reg. S 1.625%					Reg. S, FRN 1% 24/06/2027	EUR	33,658,000	28,313,287	0.62
20/04/2030	EUR	13,220,000	9,697,952	0.22	UBS Group AG, 144A 2.746%		, ,	.,,	
CK Hutchison Group					11/02/2033	USD	40,000,000	30,963,768	0.68
Telecom Finance SA, Reg. S		25 000 000	21 104 704	0.47				73,121,509	1.61
1.5% 17/10/2031 Logicor Financing SARL,	EUR	25,800,000	21,194,784	0.47	United Arab Emirates				
Reg. S 1.625% 15/07/2027	EUR	20,620,000	17,911,146	0.40	First Abu Dhabi Bank PJSC,	ELID	40.269.000	20 F20 200	0.05
Logicor Financing SARL,		.,,	,,		Reg. S 0.125% 16/02/2026	EUR	40,268,000	38,529,388	0.85
Reg. S 0.875% 14/01/2031	EUR	30,200,000	21,017,604	0.46					

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
First Abu Dhabi Bank PJSC, Reg. S 1.125% 07/09/2026	GBP	17,287,000	17,638,526	0.39	Boston Scientific Corp. 2.65% 01/06/2030	USD	15,000,000	12,862,703	0.28
Reg. 3 1.123% 01/05/2020	GBF	11,281,000	56,167,914	1.24		030	13,000,000	12,002,703	0.28
United Kingdom					Fe LLC 4.45% 15/01/2053	USD	40,000,000	35,896,021	0.79
BAE Systems plc, 144A 1.9% 15/02/2031	USD	22,920,000	17,785,205	0.39	Cigna Corp. 2.4% 15/03/2030	USD	30,000,000	25,143,382	0.55
Barclays plc 7.325% 02/11/2026	USD	33,030,000	34,318,911	0.76	Citigroup, Inc. 3.7%	USD	68,502,000	65,960,041	1.45
Barclays plc, Reg. S 1.106% 12/05/2032	EUR	24,815,000	19,571,223	0.43	CVS Health Corp. 3%	USD	14,580,000	13,633,397	0.30
Barclays plc, Reg. S 3.382% 20/05/2032	AUD	3,250,000	1,552,850	0.03	Delta Air Lines, Inc. 2.9% 28/10/2024	USD	5,195,000	4,930,933	0.11
Barclays plc, Reg. S 4% 26/06/2029	AUD	2,750,000	1,560,830	0.03	Energy Transfer LP 5.15% 15/03/2045	USD	25,000,000	20,846,765	0.46
HSBC Holdings plc 7.336% 03/11/2026	USD	26,290,000	27,391,705	0.60	Entergy Louisiana LLC 3.1% 15/06/2041	USD	10,000,000	7,446,804	0.16
Lloyds Banking Group plc 4.716% 11/08/2026	USD	41,550,000	40,523,076	0.89	Essential Utilities, Inc. 2.4% 01/05/2031	USD	17,375,000	13,825,837	0.30
NatWest Group plc, Reg. S 2.875% 19/09/2026	GBP	15 000 000	16 640 445	0.27	Exxon Mobil Corp. 3.482%	ucn	16 220 000	15 150 014	0.22
NatWest Group plc, Reg. S	GDP	15,000,000	16,648,445	0.37	19/03/2030 Exxon Mobil Corp. 2.995%	USD	16,220,000	15,152,014	0.33
0.78% 26/02/2030  NatWest Group plc, Reg. S	EUR	24,342,000	20,453,627	0.45	16/08/2039 Florida Power & Light Co.	USD	11,010,000	8,485,310	0.19
2.105% 28/11/2031	GBP	27,507,000	27,570,086	0.61	3.15% 01/10/2049	USD	15,000,000	10,909,344	0.24
SSE plc, Reg. S 4% Perpetual	EUR	23,631,000	23,078,928	0.51	Ford Motor Credit Co. LLC 2.748% 14/06/2024	GBP	18,407,000	21,077,136	0.46
Standard Chartered plc, Reg. S, FRN 2.5% 09/09/2030	EUR	49,351,000	48,790,631	1.07	General Mills, Inc. 5.241% 18/11/2025	USD	10,000,000	10,028,677	0.22
Vodafone Group plc, Reg. S		.,,	-,, -		General Motors Financial Co., Inc., Reg. S 0.6%				
2.625% 27/08/2080	EUR	22,000,000	20,722,523	0.46		EUR	10,000,000	9,059,801	0.20
Vodafone Group plc, Reg. S 2.2% 25/08/2026	EUR	25,859,000	26,336,717	0.58	Goldman Sachs Group, Inc. (The) 4.25% 21/10/2025	USD	30,000,000	29,323,963	0.65
Vodafone Group plc, Reg. S 2.5% 24/05/2039	EUR	10,000,000	8,134,195	0.18	. , , . , . , . , . , , ,	USD	41,000,000	38,986,606	0.86
Vodafone Group plc, Reg. S 5.125% 02/12/2052	GBP	22,766,000	24,996,647	0.55	Goldman Sachs Group, Inc. (The), Reg. S 3.625%	GBP	20 405 000	42,579,504	0.04
United States of America			359,435,599	7.91	29/10/2029 HCA, Inc. 5.375%	GDP	39,495,000	42,519,504	0.94
AbbVie, Inc. 3.2% 21/11/2029	USD	45,000,000	40,595,410	0.89	01/02/2025	USD	25,000,000	24,974,174	0.55
AbbVie, Inc. 4.05%	030	43,000,000	40,333,410	0.63	Jefferies Financial Group, Inc. 2.625% 15/10/2031	USD	34,110,000	26,028,987	0.57
21/11/2039 Ally Financial, Inc. 1.45%	USD	20,780,000	17,811,361	0.39	JPMorgan Chase & Co., Reg. S 1.963% 23/03/2030	EUR	40,000,000	37,397,317	0.82
02/10/2023 Anheuser-Busch Cos. LLC	USD	15,900,000	15,418,280	0.34	Martin Marietta Materials, Inc. 2.4% 15/07/2031	USD	28,530,000	22,863,617	0.50
4.7% 01/02/2036	USD	20,000,000	18,917,777	0.42					
Anheuser-Busch Cos. LLC 4.9% 01/02/2046	USD	15,000,000	13,756,122	0.30		EUR	20,000,000	18,474,595	0.41
Arthur J Gallagher & Co. 2.4% 09/11/2031	USD	42,430,000	33,416,147	0.74	26/10/2029 Morgan Stanley 1.102%	EUR	30,000,000	25,742,507	0.57
AT&T, Inc. 2.75% 01/06/2033		15,000,000	12,449,989	0.27	29/04/2033	EUR	19,608,000	15,514,933	0.34
Bank of America Corp., Reg. S 0.583% 24/08/2028	EUR	30,000,000	27,023,885	0.60	Morgan Stanley 3.125% 27/07/2026	USD	20,000,000	18,688,810	0.41
Berkshire Hathaway					MPLX LP 2.65% 15/08/2030	USD	20,000,000	16,274,670	0.36
Finance Corp. 2.85% 15/10/2050	USD	12,005,000	8,090,425	0.18	MPLX LP 4.7% 15/04/2048  MPT Operating Partnership	USD	10,000,000	8,003,850	0.18
Boeing Co. (The) 2.196% 04/02/2026	USD	20,000,000	18,168,206	0.40	LP, REIT 2.5% 24/03/2026	GBP	10,000,000	9,622,526	0.21
Boeing Co. (The) 2.7% 01/02/2027	USD	24,890,000	22,485,118	0.40	NextEra Energy Capital Holdings, Inc. 4.625%	USD	27 000 000	7C E01 00A	0.50
Boeing Co. (The) 5.15%			'		15/07/2027	บรบ	27,000,000	26,581,884	0.59
01/05/2030	USD	20,000,000	19,528,405	0.43					

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
NextEra Energy Capital Holdings, Inc. 2.44% 15/01/2032	USD	19,695,000	15,915,693	0.35	Transferable securities an regulated market Bonds	d money ma	rket instruments o	lealt in on anoth	er
NIKE, Inc. 3.375%					Australia				
27/03/2050	USD	10,000,000	7,894,301	0.17	Commonwealth Bank of Australia, 144A 2.688%				
Oracle Corp. 3.95% 25/03/2051	USD	16,640,000	12,000,727	0.26	11/03/2031	USD	51,205,000	39,373,589 <b>39,373,589</b>	0.87 <b>0.87</b>
Pacific Gas and Electric Co. 2.1% 01/08/2027	USD	16,375,000	13,964,119	0.31	Canada			33,313,363	0.01
Pioneer Natural Resources Co. 1.9% 15/08/2030	USD	20,000,000	15,689,521	0.35	Algonquin Power Co. 4.09% 17/02/2027	CAD	7,657,000	5,344,886	0.12
Raytheon Technologies Corp. 2.15% 18/05/2030	EUR	37,842,000	35,071,998	0.77	AltaGas Ltd. 2.075% 30/05/2028	CAD	15,000,000	9,503,139	0.21
Raytheon Technologies					Bell Telephone Co. of Canada 3.35% 12/03/2025	CAD	28,300,000	20,218,167	0.45
Corp. 4.5% 01/06/2042	USD	36,000,000	32,615,364	0.72	Bell Telephone Co. of	CAD	20,300,000	20,210,101	0.43
Republic Services, Inc. 1.45% 15/02/2031	USD	30,405,000	23,479,854	0.52	Canada 2.5% 14/05/2030 Bell Telephone Co. of	CAD	34,000,000	21,258,003	0.47
Roper Technologies, Inc. 2.95% 15/09/2029	USD	20,000,000	17,379,389	0.38	Canada 3% 17/03/2031	CAD	10,000,000	6,388,500	0.14
Roper Technologies, Inc. 29 30/06/2030	6 USD	16,815,000	13,496,157	0.30	Inter Pipeline Ltd. 3.983% 25/11/2031	CAD	10,000,000	6,433,498	0.14
Salesforce, Inc. 2.9% 15/07/2051	USD	18,505,000	12,319,679	0.27	TELUS Corp. 3.15% 19/02/2030	CAD	10,000,000	6,554,645	0.14
Sysco Corp. 6.6% 01/04/2050	USD	9,473,000	10,398,914	0.23	Toronto-Dominion Bank (The) 1.943% 13/03/2025	CAD	10,000,000	6,914,625	0.15
T-Mobile USA, Inc. 3.875% 15/04/2030	USD	36,820,000	33,384,575	0.74	TransCanada PipeLines Ltd 3.8% 05/04/2027	CAD	10,000,000	7,054,233	0.16
T-Mobile USA, Inc. 2.7%			<u> </u>		Waste Connections, Inc. 4.2% 15/01/2033	USD	17,229,000	16,048,778	0.35
15/03/2032 Travelers Cos., Inc. (The)	USD	11,470,000	9,297,573	0.20	1.270 13/01/2003		11,223,000	105,718,474	2.33
4.1% 04/03/2049	USD	10,000,000	8,208,112	0.18	Denmark				
TSMC Arizona Corp. 2.5% 25/10/2031	USD	15,000,000	12,375,650	0.27	Danske Bank A/S, 144A 1.621% 11/09/2026	USD	10,000,000	8,817,395	0.20
Union Pacific Corp. 3.2%					Danske Bank A/S, 144A 1.226% 22/06/2024	USD	4,000,000	3,737,363	0.08
20/05/2041	USD	17,950,000	14,131,465	0.31	11220 /0 22/ 00/ 202 1		.,000,000	12,554,758	0.28
UnitedHealth Group, Inc. 3.05% 15/05/2041	USD	24,835,000	18,761,707	0.41	France				
UnitedHealth Group, Inc.		40.000.000	07.046.000		Societe Generale SA, 144A 3.875% 28/03/2024	USD	20,000,000	19,548,270	0.43
4.75% 15/05/2052 UnitedHealth Group, Inc.	USD	40,000,000	37,316,382	0.82	Nathaulau da			19,548,270	0.43
5.875% 15/02/2053	USD	17,945,000	19,458,496	0.43	Netherlands Enel Finance International				
US Treasury 3% 31/07/2024		97,175,000	94,806,359	2.09	NV, 144A 1.375% 12/07/202	6 USD	26,665,000	22,986,189	0.50
US Treasury 2% 15/11/2041		190,914,300	136,559,657	3.01				22,986,189	0.50
US Treasury 3% 15/08/2052 Verizon Communications,	USD	66,430,000	54,981,205	1.21	Norway Aker BP ASA, 144A 3.75%				
Inc. 4.5% 10/08/2033	USD	20,000,000	18,770,905	0.41	15/01/2030	USD	10,000,000	8,785,172	0.19
Verizon Communications, Inc. 3.125% 02/11/2035	GBP	10,000,000	9,635,583	0.21	Aker BP ASA, 144A 4% 15/01/2031	USD	10,000,000	8,789,488	0.19
Verizon Communications, Inc. 3.4% 22/03/2041	USD	10,000,000	7,546,614	0.17	Var Energi ASA, 144A 7.5% 15/01/2028	USD	10,000,000	10,182,861	0.23
Verizon Communications, Inc. 2.875% 20/11/2050	USD	30,000,000	18,939,422	0.42	Supranational			27,757,521	0.61
Verizon Communications,					Delta Air Lines, Inc., 144A				
Inc., Reg. S 2.35%	ALID	0.350.000	4.762.004	0.11	4.75% 20/10/2028	USD	35,000,000	32,911,350	0.72
23/03/2028 Vulcan Materials Co. 3.5%	AUD	8,250,000	4,763,894	0.11	NXP BV 4.4% 01/06/2027	USD	10,000,000	9,587,419 <b>42,498,769</b>	0.21 <b>0.93</b>
01/06/2030	USD	18,500,000	16,342,370	0.36	Switzerland			42,430,103	0.53
Westlake Corp. 1.625% 17/07/2029	EUR	13,288,000	11,516,283	0.25	UBS Group AG, 144A 4.125% 24/09/2025	6 USD	19,000,000	18,496,287	0.41
			1,620,999,201	35.69				18,496,287	0.41
Total Bonds	aa am d	av maul4	2,830,590,224	62.32					
Total Transferable securiti instruments admitted to a			2,830,590,224	62.32	Activision Blizzard, Inc. 2.5% 15/09/2050	USD	20,202,000	12,521,617	0.27

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Amazon.com, Inc. 2.875% 12/05/2041	USD	35,000,000	26,272,772	0.58	JPMorgan Chase & Co. 1.953% 04/02/2032	USD	23,390,000	17,924,737	0.39
AT&T, Inc. 2.55% 01/12/2033	B USD	28,022,000	21,589,230	0.47	JPMorgan Chase & Co.				
AT&T, Inc. 5.1% 25/11/2048	CAD	8,223,000	5,472,730	0.12	2.963% 25/01/2033	USD	24,590,000	20,016,467	0.44
Bank of America Corp., FRN 3.559% 23/04/2027	USD	69,160,000	64,861,430	1.43	JPMorgan Chase & Co. 5.717% 14/09/2033	USD	24,690,000	24,238,834	0.53
Bank of America Corp. 3.615% 16/03/2028	CAD	10,000,000	6,868,700	0.15	JPMorgan Chase & Co. 3.157% 22/04/2042	USD	11,010,000	8,018,941	0.18
Bank of America Corp. 3.97% 05/03/2029	USD	60,000,000	55,451,331	1.22	Microsoft Corp. 2.921% 17/03/2052	USD	25,925,000	18,551,924	0.41
Bank of America Corp. 2.087% 14/06/2029	USD	44,808,000	37,549,214	0.83	Morgan Stanley 0.985% 10/12/2026	USD	61,430,000	53,855,377	1.18
Bank of America Corp. 1.898% 23/07/2031	USD	20,005,000	15,380,344	0.34	Morgan Stanley 1.779% 04/08/2027	CAD	49,000,000	32,077,734	0.71
Bank of America Corp. 3.311% 22/04/2042	USD	12,150,000	8,990,168	0.20	Morgan Stanley, FRN 4.431% 23/01/2030	USD	30,000,000	28,046,545	0.62
Bank of America Corp. 6.125% 31/12/2164	USD	38,620,000	37,992,425	0.84	Nordstrom, Inc. 4.25% 01/08/2031	USD	8,500,000	6,092,919	0.13
Broadcom, Inc., 144A 2.45% 15/02/2031	USD	19,400,000	15,314,137	0.34	Pacific Gas and Electric Co. 3.15% 01/01/2026	USD	21,400,000	19,879,753	0.44
Charter Communications Operating LLC 3.75%		.,,			Phillips 66 Co., Reg. S 3.55% 01/10/2026	USD	11,043,000	10,369,173	0.23
15/02/2028 Charter Communications	USD	22,000,000	19,901,303	0.44	Targa Resources Partners LF 4% 15/01/2032	USD	18,000,000	15,146,460	0.33
Operating LLC 3.9% 01/06/2052	USD	12,000,000	7,599,714	0.17	T-Mobile USA, Inc. 3.375% 15/04/2029	USD	16,595,000	14,647,812	0.32
Cheniere Energy Partners LP 3.25% 31/01/2032	USD	24,000,000	19,114,266	0.42	Verizon Communications, Inc. 4.329% 21/09/2028	USD	14,925,000	14,376,769	0.32
Citigroup, Inc., FRN 3.887% 10/01/2028	USD	71,680,000	67,074,162	1.48	Verizon Communications, Inc. 2.355% 15/03/2032	USD	20,000,000	15,846,325	0.35
Comcast Corp. 5.5% 15/11/2032	USD	25,000,000	26,085,981	0.57	Verizon Communications, Inc. 3.625% 16/05/2050	CAD	15,000,000	8,260,514	0.18
CommonSpirit Health 1.547% 01/10/2025	USD	9,553,000	8,600,551	0.19	Warnermedia Holdings, Inc., 144A 5.05% 15/03/2042	2 USD	33,665,000	25,854,951	0.57
Dell International LLC, 144A 3.375% 15/12/2041	USD	7,000,000	4,714,322	0.10	Warnermedia Holdings, Inc. 144A 5.141% 15/03/2052	, USD	20,000,000	14,770,024	0.32
Electronic Arts, Inc. 2.95% 15/02/2051	USD	30,000,000	19,599,856	0.43	Wells Fargo & Co., FRN 2.164% 11/02/2026	USD	24,229,000	22,575,565	0.50
Endeavor Energy Resources LP, 144A 5.75% 30/01/2028	USD	10,000,000	9,610,310	0.21	Total Bonds			1,181,358,655 1,470,292,512	26.01 32.37
Energy Transfer LP 5.875% 15/01/2024	USD	32.961.000	33,058,729	0.73	Total Transferable securiti instruments dealt in on an		-	1,470,292,512	32.37
Energy Transfer LP 5.5%	030	32,301,000	33,036,129	0.73	Units of authorised UCITS			<del></del>	
01/06/2027	USD	48,565,000	48,288,546	1.06	Collective Investment Sch Ireland	emes - UCIT	<u>'S</u>		
Goldman Sachs Group, Inc. (The), FRN 3.272% 29/09/2025	USD	20,803,000	20,066,693	0.44	Aviva Investors Euro Liquidity Fund - Class 3				
Goldman Sachs Group, Inc. (The) 1.431% 09/03/2027	USD	26,440,000	23,165,324	0.51	Income shares EUR <sup>†</sup> Aviva Investors Sterling	EUR	139,725	14,445,478	0.32
Goldman Sachs Group, Inc. (The) 1.542% 10/09/2027	USD	17,757,000	15,333,546	0.34	Liquidity Funds plc - Class 3 Income shares GBP <sup>†</sup>	GBP	400,000	483,064	0.01
Goldman Sachs Group, Inc. (The) 1.948% 21/10/2027	USD	30,000,000	26,212,168	0.58	Aviva Investors US Dollar Liquidity Fund - Class 3	HCD	2,000,000	2,000,000	0.07
Goldman Sachs Group, Inc.					Income shares USD†	USD	3,000,000	3,000,000 <b>17,928,542</b>	0.07 <b>0.40</b>
(The) 2.013% 28/02/2029	CAD	15,000,000	9,432,597	0.21	Total Collective Investmen	t Schemes -	UCITS	17,928,542	0.40
Goldman Sachs Group, Inc. (The) 3.102% 24/02/2033	USD	32,345,000	26,316,977	0.58	Total Units of authorised L investment undertakings	ICITS or oth	er collective	17,928,542	0.40
JPMorgan Chase & Co. 4.323% 26/04/2028	USD	65,000,000	62,077,348	1.37	Total Investments Cash			4,318,811,278 4,639,005	95.09 0.10
JPMorgan Chase & Co., FRN 3.702% 06/05/2030	USD	40,855,000	36,837,053	0.81	Other assets/(liabilities) Total net assets			218,471,494 4,541,921,777	4.81 100.00
JPMorgan Chase & Co. 1.764% 19/11/2031	USD	25,615,000	19,454,287	0.43	†Related Party Fund				

Portfolio of Investments and Other Net Assets as at 31 December 2022

Geographic Allocation of Portfolio	% of Net Assets
United States of America	61.70
United Kingdom	7.91
Netherlands	4.19
Luxembourg	3.13
Spain	3.12
Canada	2.93
Switzerland	2.02
France	1.93
Norway	1.59
Denmark	1.26
United Arab Emirates	1.24
Italy	1.04
Supranational	0.93
Australia	0.87
Germany	0.69
Ireland	0.40
Belgium	0.14
Total investments	95.09
Cash and other assets/(liabilities)	4.91
Total	100.00

#### Forward Currency Exchange Contracts

						Unrealised Gain/	
Currency		Currency				(Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	USD	% of Net Assets
CAD	7,000,000	USD	5,140,157	10/01/2023	Morgan Stanley	29,000	
					Canadian Imperial Bank of		
EUR	500,000	USD	527,315	10/01/2023	Commerce	7,381	
EUR	126,578,843	USD	126,730,042	10/01/2023	J.P. Morgan	8,632,229	0.19
EUR	14,730,000	USD	15,683,768	10/01/2023	Morgan Stanley	68,361	
EUR	19,000,000	USD	20,021,744	10/01/2023	Standard Chartered	296,684	0.01
EUR	45,000,000	USD	47,905,920	10/01/2023	UBS	216,673	0.01
GBP	3,313,314,030	USD	3,764,401,432	10/01/2023	J.P. Morgan	237,685,871	5.23
USD	163,980,242	CAD	220,969,000	10/01/2023	Morgan Stanley	805,464	0.02
USD	200,773,697	GBP	164,225,460	10/01/2023	J.P. Morgan	2,408,971	0.05
USD	21,927,157	GBP	18,120,000	10/01/2023	RBC	40,363	_
<b>Total Unrealised</b>	<b>Gain on Forward Currency Exc</b>	hange Contracts	- Assets			250,190,997	5.51
GBP	84,032,286	USD	103,286,911	10/01/2023	J.P. Morgan	(1,785,955)	(0.04)
GBP	14,500,000	USD	17,833,797	10/01/2023	Standard Chartered	(319,530)	(0.01)
USD	9,066,359	AUD	14,000,000	10/01/2023	Morgan Stanley	(439,612)	(0.01)
USD	455,201,299	EUR	453,548,162	10/01/2023	HSBC	(29,819,005)	(0.66)
USD	4,211,753	EUR	3,958,067	10/01/2023	J.P. Morgan	(20,968)	-
USD	7,781,830	EUR	7,430,000	10/01/2023	Merrill Lynch	(163,745)	_
USD	24,010,695	EUR	22,940,000	10/01/2023	Morgan Stanley	(521,134)	(0.01)
USD	454,949,172	EUR	453,548,162	10/01/2023	Standard Chartered	(30,071,133)	(0.66)
USD	26,947,589	EUR	25,500,000	10/01/2023	UBS	(321,880)	(0.01)
USD	31,357,988	GBP	26,215,454	10/01/2023	J.P. Morgan	(307,148)	(0.01)
USD	242,735,524	GBP	211,557,253	10/01/2023	Societe Generale	(12,800,349)	(0.28)
<b>Total Unrealised</b>	Loss on Forward Currency Exc	hange Contracts	- Liabilities	•		(76,570,459)	(1.69)
Net Unrealised G	ain on Forward Currency Exch	ange Contracts -	Assets			173,620,538	3.82

### **Financial Futures Contracts**

	Number of	Į.	Jnrealised Gain/(Loss)	
Security Description	Contracts	Currency	USD	% of Net Assets
Canada 10 Year Bond, 22/03/2023	(36)	CAD	90,516	-
Euro-Bund, 08/03/2023	(318)	EUR	2,654,001	0.06
US 5 Year Note, 31/03/2023	(687)	USD	1,167,363	0.02
US Ultra Bond, 22/03/2023	(120)	USD	290,625	0.01
Total Unrealised Gain on Financial Futures Contracts - Assets			4,202,505	0.09
Australia 10 Year Bond, 15/03/2023	24	AUD	(108,816)	-
Japan 10 Year Bond, 13/03/2023	20	JPY	(422,415)	(0.01)
Swiss Fed Bond, 08/03/2023	60	CHF	(372,373)	(0.01)
US 2 Year Note, 31/03/2023	(365)	USD	(92,858)	-
Total Unrealised Loss on Financial Futures Contracts - Liabilities			(996,462)	(0.02)
Net Unrealised Gain on Financial Futures Contracts - Assets			3,206,043	0.07

#### AVIVA INVESTORS - MULTI-STRATEGY TARGET RETURN FUND

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Transferable securities an	d money ma	rket instruments a	dmitted to an of	ficial	Stellantis NV	EUR	101,635	1,348,798	0.16
exchange listing Convertible Bonds					STMicroelectronics NV	EUR	39,977	1,315,943	0.15
United States of America								3,964,433	0.46
Expedia Group, Inc. 0%					Norway				
15/02/2026	USD	1,300,000	1,060,875	0.12	Aker BP ASA	NOK	23,266	673,517	0.08
			1,060,875	0.12	Equinor ASA	NOK	40,831	1,366,182	0.16
Total Convertible Bonds			1,060,875	0.12	Norsk Hydro ASA	NOK	206,306	1,438,562	0.16
Equities					Yara International ASA	NOK	16,659	682,222	0.08
Australia	ALID	00.076	2.570.000	0.20				4,160,483	0.48
BHP Group Ltd.	AUD	88,876	2,576,600	0.30	Panama Cons Holdings SA 'A'	USD	9.661	C7F 190	0.08
Austria			2,576,600	0.30	Copa Holdings SA 'A'	U3D	8,661	675,189 <b>675,189</b>	0.08
ANDRITZ AG	EUR	13,363	719,263	0.08	Portugal			675,185	0.08
OMV AG	EUR	29,830	1,438,701	0.17	Galp Energia SGPS SA 'B'	EUR	120,176	1,516,621	0.18
voestalpine AG	EUR	57,071	1,415,361	0.16				1,516,621	0.18
Wienerberger AG	EUR	29,292	658,484	0.08	Spain			, ,	
Wicherberger Ad	LOIK	23,232	4,231,809	0.49	Repsol SA	EUR	98,813	1,467,620	0.17
Belgium			4,231,003	0.43				1,467,620	0.17
Solvay SA	EUR	11,367	1,073,954	0.12	Sweden				
			1,073,954	0.12	Billerud AB	SEK	57,679	659,898	0.08
Bermuda					Boliden AB	SEK	40,112	1,414,083	0.16
Essent Group Ltd.	USD	6,025	219,463	0.02	SSAB AB 'B'	SEK	275,028	1,346,672	0.16
Genpact Ltd.	USD	5,175	224,626	0.03	Volvo AB 'B'	SEK	40,371	683,753	0.08
Golden Ocean Group Ltd.	USD	18,088	147,195	0.02				4,104,406	0.48
Lazard Ltd. 'A'	USD	20,195	656,137	0.07	Switzerland				
			1,247,421	0.14	Garmin Ltd.	USD	2,500	216,210	0.02
Cayman Islands					UBS Group AG	CHF	82,214	1,432,305	0.17
Fabrinet	USD	1,792	215,241	0.03				1,648,515	0.19
Sapiens International					United Kingdom	CDD	100 072	2 002 000	0.22
Corp. NV	USD	12,283	212,572	0.02	Antofagasta plc	GBP	166,673	2,903,808	0.33
			427,813	0.05	BAE Systems plc	GBP	97,087	938,774	0.11
France Thales SA	EUR	7.050	040 007	0.11	BP plc	GBP	388,629	2,083,136	0.24
		7,959	949,907	0.11	Shell plc	EUR	77,935	2,064,108	0.24
TotalEnergies SE	EUR	38,438	2,255,542	0.26 <b>0.37</b>	United States of America			7,989,826	0.92
Germany			3,205,449	0.31	A O Smith Corp.	USD	3,879	208,061	0.02
Aurubis AG	EUR	9,242	708,861	0.08	Acuity Brands, Inc.	USD	1,287	199,698	0.02
Bayerische Motoren Werke	LOIK	3,212	100,001	0.00	Addus HomeCare Corp.	USD			0.02
AG	EUR	16,984	1,415,362	0.17		030	2,179	202,924	0.02
Mercedes-Benz Group AG	EUR	22,622	1,389,330	0.16	Affiliated Managers Group, Inc.	USD	1,214	180,209	0.02
		·	3,513,553	0.41	Akamai Technologies, Inc.	USD	2,580	203,801	0.02
Guernsey					Allegro MicroSystems, Inc.	USD	7,506	211,061	0.02
Amdocs Ltd.	USD	2,632	224,173	0.03	Allison Transmission		1,550	211,001	0.02
			224,173	0.03	Holdings, Inc.	USD	16,782	654,612	0.08
Italy					Ameriprise Financial, Inc.	USD	2,273	663,052	0.08
Assicurazioni Generali SpA	EUR	42,054	698,938	0.08	AMERISAFE, Inc.	USD	4,323	210,469	0.02
Eni SpA	EUR	104,808	1,394,051	0.16	AMETEK, Inc.	USD	1,637	214,317	0.03
1			2,092,989	0.24	AMN Healthcare Services,		,,,,	,-	
Jersey	LICD	0.214	205.240	0.00	Inc.	USD	2,005	193,145	0.02
Janus Henderson Group plo	USD	9,314	205,349	0.02	Amphastar				
Luxembourg			205,349	0.02	Pharmaceuticals, Inc.	USD	5,297	138,896	0.02
ArcelorMittal SA	EUR	56,860	1,397,192	0.16	Amphenol Corp. 'A'	USD	2,923	208,547	0.02
, a cotor mittat SA	LOI	30,000	1,397,192	0.16	ANSYS, Inc.	USD	945	213,930	0.03
Marshall Islands			_,001,102	3.10	Antero Resources Corp.	USD	21,755	631,603	0.07
Genco Shipping & Trading		1			APA Corp.	USD	16,295	712,644	0.08
Ltd.	USD	15,949	229,465	0.03	ArcBest Corp.	USD	2,952	193,661	0.02
			229,465	0.03	Arista Networks, Inc.	USD	1,763	200,484	0.02
Netherlands					Atrion Corp.	USD	390	203,913	0.02
OCI NV	EUR	38,878	1,299,692	0.15	AutoNation, Inc.	USD	6,302	633,507	0.07
							5,552	300,001	0.01

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Avis Budget Group, Inc.	USD	3,773	579,357	0.07	Expeditors International of				
Axcelis Technologies, Inc.	USD	2,912	216,480	0.03	Washington, Inc.	USD	8,597	836,904	0.10
Badger Meter, Inc.	USD	2,024	206,677	0.02	Exponent, Inc.	USD	2,270	210,676	0.02
Balchem Corp.	USD	1,740	198,928	0.02	F&G Annuities & Life, Inc.	USD	314	5,898	-
BancFirst Corp.	USD	2,422	199,989	0.02	F5, Inc.	USD	1,543	207,432	0.02
Bio-Techne Corp.	USD	2,787	216,366	0.03	Fastenal Co.	USD	4,562	202,228	0.02
Boise Cascade Co.	USD	3,216	206,882	0.02	Federated Hermes, Inc.	USD	6,180	210,227	0.02
BOK Financial Corp.	USD	2,240	217,945	0.03	Fidelity National Financial,				
Booz Allen Hamilton					Inc.	USD	9,888	348,593	0.04
Holding Corp.	USD	9,583	938,546	0.11	First Hawaiian, Inc.	USD	6,019	146,830	0.02
Brady Corp. 'A'	USD	4,888	215,924	0.03	FormFactor, Inc.	USD	9,942	207,038	0.02
Broadmark Realty Capital,					Forward Air Corp.	USD	2,133	209,752	0.02
Inc., REIT	USD	58,733	195,639	0.02	FTI Consulting, Inc.	USD	1,387	206,266	0.02
Buckle, Inc. (The)	USD	5,236	222,466	0.03	General Motors Co.	USD	13,962	440,020	0.05
Builders FirstSource, Inc.	USD	11,390	692,311	0.08	Gentex Corp.	USD	8,260	210,979	0.02
CACI International, Inc. 'A'	USD	750	211,353	0.02	Gibraltar Industries, Inc.	USD	4,716	202,692	0.02
Cactus, Inc. 'A'	USD	4,440	209,218	0.02	Globus Medical, Inc. 'A'	USD	3,232	224,930	0.03
Cal-Maine Foods, Inc.	USD	3,895	198,591	0.02	Goldman Sachs Group, Inc.				
Cathay General Bancorp	USD	5,321	203,317	0.02	(The)	USD	1,991	640,637	0.07
Cavco Industries, Inc.	USD	1,022	216,437	0.03	Graco, Inc.	USD	3,356	211,422	0.02
CBIZ, Inc.	USD	4,738	207,966	0.02	Grand Canyon Education,	USD	2 125	210,330	0.02
CBRE Group, Inc. 'A'	USD	3,013	217,283	0.03	Inc. Green Brick Partners, Inc.	USD	2,125 9,593		0.02
CF Industries Holdings, Inc	. USD	7,297	582,529	0.07	<u>-</u>	USD		217,477	0.03
CH Robinson Worldwide,					H&R Block, Inc.		4,293	146,881	
Inc.	USD	2,398	205,703	0.02	Hackett Group, Inc. (The)	USD	7,094	135,432	0.02
Chemed Corp.	USD	449	214,565	0.03	Haverty Furniture Cos., Inc.	USD	7,425	208,123	0.02
Chesapeake Energy Corp.	USD	7,474	660,667	0.08	HEICO Corp.	USD	1,452	208,967	0.02
Chipotle Mexican Grill, Inc.		153	198,824	0.02	HEICO Corp. 'A'	USD	1,871	209,987	0.02
Cintas Corp.	USD	508	214,902	0.03	Heritage-Crystal Clean, Inc.	USD	7,509	228,770	0.03
Cirrus Logic, Inc.	USD	3,072	214,328	0.03	HF Sinclair Corp.	USD	13,561	659,149	0.08
Cognex Corp.	USD	4,741	209,253	0.02	Hormel Foods Corp.	USD	4,840	206,570	0.02
Columbia Banking System		7.214	202.620	0.00	Houlihan Lokey, Inc.	USD	2,421	197,650	0.02
Inc.	USD	7,214	203,628	0.02	Hubbell, Inc.	USD	933	205,295	0.02
Comfort Systems USA, Inc.	USD	1,878	202,555	0.02	IDEX Corp.	USD	986	210,943	0.02
Copart, Inc.	USD	3,617	206,429	0.02	Ingles Markets, Inc. 'A'	USD	2,352	212,754	0.03
CorVel Corp.	USD	1,578	214,695	0.03	Installed Building Products, Inc.	USD	2,727	218,709	0.03
CoStar Group, Inc.	USD	2,869	207,719	0.02	Intrepid Potash, Inc.	USD	6,999	189,263	0.02
Coterra Energy, Inc.	USD	22,488	517,819	0.06	IPG Photonics Corp.	USD	2,541	225,351	0.02
CRA International, Inc.	USD	1,957	224,434	0.03	Jabil, Inc.	USD	10,375	662,989	0.08
Deckers Outdoor Corp.	USD	621	232,404	0.03	Jack Henry & Associates,	030	10,313	002,363	0.00
Devon Energy Corp.	USD	8,799	507,164	0.06	Inc.	USD	1,242	204,277	0.02
Diamondback Energy, Inc.	USD	5,256	673,566	0.08	Jefferies Financial Group,				
Dick's Sporting Goods, Inc.		6,236	703,124	0.08	Inc.	USD	20,091	645,416	0.08
Diodes, Inc.	USD	2,714	193,763	0.02	John B Sanfilippo & Son,				
Discover Financial Services		7,090	649,809	0.08	Inc.	USD	2,732	207,924	0.02
Dolby Laboratories, Inc. 'A'		3,240	214,133	0.03	Kadant, Inc.	USD	1,248	207,690	0.02
Donaldson Co., Inc.	USD	2,588	142,816	0.02	Keysight Technologies, Inc.	USD	1,316	210,936	0.02
DoubleVerify Holdings, Inc		9,226	189,880	0.02	Kinsale Capital Group, Inc.	USD	803	196,768	0.02
DR Horton, Inc.	USD	2,712	226,515	0.03	Knight-Swift Transportation				
elf Beauty, Inc.	USD	4,256	220,506	0.03	Holdings, Inc.	USD	13,290	652,701	0.08
EMCOR Group, Inc.	USD	1,523	211,393	0.02	Korn Ferry	USD	4,263	202,215	0.02
EPAM Systems, Inc.	USD	680	208,817	0.02	Kulicke & Soffa Industries,	1100	4.000	204.200	0.00
Erie Indemnity Co. 'A'	USD	850	197,919	0.02	Inc.	USD	4,923	204,208	0.02
Ethan Allen Interiors, Inc.	USD	8,434	208,746	0.02	Lakeland Financial Corp.	USD	3,050	208,477	0.02
Evercore, Inc. 'A'	USD	6,621	676,741	0.08	Lancaster Colony Corp.	USD	1,124	207,712	0.02
ExlService Holdings, Inc.	USD	1,288	204,421	0.02	Landstar System, Inc.	USD	1,358	207,171	0.02

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Lattice Semiconductor					Pathward Financial, Inc.	USD	1,738	70,090	0.01
Corp.	USD	3,363	204,506	0.02	Paychex, Inc.	USD	1,907	206,478	0.02
LeMaitre Vascular, Inc.	USD	5,007	215,668	0.03	PDC Energy, Inc.	USD	10,984	653,122	0.08
Lennar Corp. 'A'	USD	2,634	223,381	0.03	Perdoceo Education Corp.	USD	16,354	212,920	0.03
Lennar Corp. 'B'	USD	3,196	224,117	0.03	Perficient, Inc.	USD	3,269	213,844	0.03
Lincoln Electric Holdings, Inc.	USD	1,575	213,180	0.03	PetMed Express, Inc.	USD	12,098	200,811	0.02
	USD			0.03	Pfizer, Inc.	USD	3,482	167,224	0.02
Liquidity Services, Inc.	USD	9,545	125,657	0.02	Photronics, Inc.	USD	12,729	200,849	0.02
Littelfuse, Inc.  LKQ Corp.	USD	4,264	204,417	0.02	Pioneer Natural Resources				
Louisiana-Pacific Corp.	USD	11,627	645,000	0.03	Co.	USD	1,672	357,813	0.04
Lululemon Athletica, Inc.	USD	417	125,198	0.03	Power Integrations, Inc.	USD	3,087	207,391	0.02
Macy's, Inc.	USD	33,107	640,891	0.02	Preferred Bank	USD	3,125	218,362	0.03
Manhattan Associates, Inc.		1,904	216,474	0.07	Principal Financial Group, Inc.	USD	4,196	329,842	0.04
Marathon Oil Corp.	USD	25,872	656,103	0.03	Proto Labs, Inc.	USD	9,203	220,105	0.04
Marathon Petroleum Corp.		6,375	695,381	0.08	PubMatic, Inc. 'A'	USD	16,096	193,046	0.03
Marcus & Millichap, Inc.	USD	6,456	208,425	0.02	Qorvo, Inc.	USD	2,406	204,361	0.02
MarineMax, Inc.	USD	7,194	210,343	0.02	Qualys, Inc.	USD	1,942	204,301	0.02
MarketAxess Holdings, Inc.		847	221,283	0.02	Quarys, IIIC.  Quanex Building Products	030	1,342	204,133	0.02
Marten Transport Ltd.	USD	11,128	206,190	0.03	Corp.	USD	3,229	71,599	0.01
<u> </u>	USD			0.02	Radian Group, Inc.	USD	12,200	217,994	0.03
MDC Holdings, Inc. Medifast, Inc.	USD	7,277 1,928	215,429	0.03	Raymond James Financial,		,		
	USD	1,099		0.02	Inc.	USD	620	62,081	0.01
Medpace Holdings, Inc.	USD		218,626	0.03	Reliance Steel & Aluminum				
Meridian Bioscience, Inc.		2,341	72,857	0.01	Co.	USD	4,651	881,871	0.10
Metropolitan Bank Holding Corp.	USD	1,382	76,012	0.01	ResMed, Inc.	USD	1,051	204,927	0.02
MGIC Investment Corp.	USD	17,609	214,575	0.03	Resources Connection, Inc.	USD	12,088	208,347	0.02
MGP Ingredients, Inc.	USD	1,974	196,438	0.02	Revolve Group, Inc.	USD	8,970	187,006	0.02
Moderna, Inc.	USD	4,123	693,695	0.08	REX American Resources		a.	000.070	
Monarch Casino & Resort,		, -	,		Corp.	USD	7,401	220,972	0.03
Inc.	USD	2,862	205,992	0.02	Robert Half International, Inc.	USD	3,082	213,163	0.03
Monolithic Power Systems	,				Rollins, Inc.	USD	5,803	198,653	0.02
Inc.	USD	623	206,438	0.02	Ryder System, Inc.	USD	8,358	654,191	0.08
Mosaic Co. (The)	USD	3,578	147,059	0.02	Saia, Inc.	USD	1,001	196,533	0.02
MSC Industrial Direct Co.,	LICD	2 727	200 525	0.00	Schneider National, Inc. 'B'		38,499	843,930	0.10
Inc. 'A'	USD	2,737	209,535	0.02	SEI Investments Co.	USD	3,805	207,729	0.02
Mueller Industries, Inc.	USD	3,522	194,721	0.02	Semtech Corp.	USD	8,074	216,971	0.03
MYR Group, Inc.	USD	2,497	215,494	0.03	Shutterstock, Inc.	USD	4,431	218,841	0.03
Napco Security Technologies, Inc.	USD	8,741	224,985	0.03	Simpson Manufacturing		1,131	210,011	0.03
National Beverage Corp.	USD	4,611	200,966	0.02	Co., Inc.	USD	2,491	206,842	0.02
Neogen Corp.	USD	14,948	213,383	0.03	Simulations Plus, Inc.	USD	5,837	199,926	0.02
New York Times Co. (The) '		6,752	205,391	0.03	Sitio Royalties Corp.	USD	7,693	208,102	0.02
NMI Holdings, Inc. 'A'	USD	11,330	221,823	0.03	Skyworks Solutions, Inc.	USD	2,474	211,272	0.02
Nordson Corp.	USD	976	217,349	0.03	Snap-on, Inc.	USD	982	210,225	0.02
Nucor Corp.	USD	6,637	819,854	0.03	Southwestern Energy Co.	USD	56,076	307,111	0.04
NV5 Global, Inc.	USD	1,612	199,633	0.10	SPS Commerce, Inc.	USD	1,751	210,530	0.02
NVR, Inc.	USD	129	557,904	0.02	STAAR Surgical Co.	USD	4,055	184,503	0.02
Occidental Petroleum Corp		8,416	496,680	0.06	Steel Dynamics, Inc.	USD	9,117	834,561	0.10
Olaplex Holdings, Inc.	USD	42,744	208,463	0.00	Steven Madden Ltd.	USD	6,881	205,963	0.02
		42,144	208,403	0.02	Stewart Information			·	
Old Dominion Freight Line Inc.	, USD	782	207,837	0.02	Services Corp.	USD	5,475	219,180	0.03
Old Republic International					Synchrony Financial	USD	20,991	646,399	0.08
Corp.	USD	15,418	348,955	0.04	Synopsys, Inc.	USD	701	209,663	0.02
Onto Innovation, Inc.	USD	3,032	193,454	0.02	T Rowe Price Group, Inc.	USD	1,945	198,728	0.02
Ovintiv, Inc.	USD	14,314	680,192	0.08	Taylor Morrison Home Corp		7,837	222,829	0.03
·	USD	8,087	646,240	0.08	Teradyne, Inc.	USD	2,517	206,053	0.02
Owens Corning	000					005		200,000	0.02

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Thor Industries, Inc.	USD	11,587	819,966	0.10	Japan				
TimkenSteel Corp.	USD	12,552	213,581	0.03	MUFG Bank Ltd. 1.53%				
Toll Brothers, Inc.	USD	8,509	398,043	0.05	09/01/2023	EUR	15,000,000	14,956,141	1.73
TopBuild Corp.	USD	1,492	218,722	0.03	MUFG Bank Ltd. 1.5%				
Tradeweb Markets, Inc. 'A'	USD	3,748	228,076	0.03	17/01/2023	EUR	20,000,000	19,949,296	2.31
Trex Co., Inc.	USD	5,175	205,303	0.02	United Kingdom			34,905,437	4.04
UFP Industries, Inc.	USD	2,873	213,244	0.03					
U-Haul Holding Co.	USD	11,870	669,380	0.08		EUR	10,000,000	10,000,000	1.16
Ulta Beauty, Inc.	USD	160	70,318	0.01				10,000,000	1.16
United Rentals, Inc.	USD	1,021	340,013	0.04					
United States Steel Corp.	USD	28,439	667,374	0.08	Citibank NA 1.39%	FUD	25 000 000	24.002.700	2.00
United Therapeutics Corp.	USD	2,652	691,123	0.08	23/01/2023	EUR	25,000,000	24,882,788	2.88
Universal Display Corp.	USD	2,058	208,056	0.02		i+		24,882,788 177,276,067	2.88
US Physical Therapy, Inc.	USD	2,682	203,503	0.02	return der timetates di 2 apres	it		177,270,007	20.30
USANA Health Sciences, Inc		4,273	213,039	0.03					
Valero Energy Corp.	USD	5,872	697,845	0.08	IVALLE: Delei CA				
Veeva Systems, Inc. 'A'	USD	1,331	201,225	0.02	1% 06/01/2023	EUR	10,000,000	9,965,950	1.15
Victoria's Secret & Co.	USD	17,060	571,704	0.07				9,965,950	1.15
Victory Capital Holdings,			,		Cayman Islands				
Inc. 'A'	USD	7,900	198,490	0.02	Chesham Finance Ltd. 1.99% 04/01/2023	EUR	40,000,000	39,969,068	4.62
W R Berkley Corp.	USD	1,074	73,024	0.01		LOIL	40,000,000	39,969,068	4.62
Watsco, Inc.	USD	876	204,835	0.02	France			00,000,000	
Watts Water Technologies,			· · · · · · · · · · · · · · · · · · ·		LMA SA 1.41% 10/01/2023	EUR	25,000,000	24,910,240	2.88
Inc. 'A'	USD	1,518	207,883	0.02	LMA SA 2% 25/01/2023	EUR	15,000,000	14,972,550	1.74
Weis Markets, Inc.	USD	2,729	210,329	0.02	Magenta Funding ST 0.92%				
West Pharmaceutical					03/01/2023	EUR	15,000,000	14,952,617	1.73
Services, Inc.	USD	992	218,751	0.03	3atclife 3A30 1.1370				
Westlake Corp.	USD	6,904	663,295	0.08		EUR	10,000,000	9,954,464	1.15
Weyerhaeuser Co., REIT	USD	7,277	211,406	0.02	Curadan			64,789,871	7.50
Williams-Sonoma, Inc.	USD	1,973	212,552	0.03	Skandinaviska Enskilda		1	1	
Winnebago Industries, Inc.	USD	4,100	202,474	0.02	Banken AB 2.3% 16/05/2023	B EUR	20,000,000	19,771,366	2.29
XPO, Inc.	USD	9,774	304,782	0.04				19,771,366	2.29
Zoom Video	HCD	051	60 220	0.01	Total Commercial Papers			134,496,255	15.56
Communications, Inc. 'A'	USD	951	60,339	0.01	Convertible Bonds				
Zumiez, Inc.	USD	3,323	67,612	0.01	Officea States of Affice rea				
Total Equities			72,017,800 117,970,660	8.33 13.65	7.11.51.15; 111.61.676.157, 057,2026	USD	1,000,000	776,255	0.09
Total Transferable securiti	ies and mon	ev market	111,510,000	13.03	Amyris, mc. 1.5%	USD	1 500 000	454.010	0.05
instruments admitted to a		•	119,031,535	13.77	15/11/2026	U3D	1,500,000	454,918	0.05
Transferable securities an regulated market	d money ma	arket instruments o	dealt in on anothe	r	Beyond Meat, Inc. 0% 15/03/2027	USD	3,250,000	803,326	0.09
Certificates of Deposit					Blackline, Inc. 0%				
China		1	,		15/03/2026	USD	1,200,000	964,088	0.11
Industrial and Commercial					Block, Inc. 0% 01/05/2026	USD	1,000,000	762,301	0.09
Bank of China Ltd. 2.5%					Ceridian HCM Holding, Inc.			4 400 700	
15/03/2023	EUR	25,000,000	24,844,721		0.25% 15/03/2026	USD	1,800,000	1,482,706	0.17
Denmark			24,844,721	2.87	Coupa Software, Inc. 0.375% 15/06/2026	USD	1,300,000	1,175,000	0.14
Jyske Bank AS 1.77%					DigitalOcean Holdings, Inc.	- 035	1,500,000	1,173,000	0.14
14/02/2023	EUR	35,000,000	34,893,632	4.03	0% 01/12/2026	USD	1,250,000	885,717	0.10
Finland			34,893,632	4.03	Exact Sciences Corp. 0.375% 01/03/2028	USD	2,000,000	1,474,949	0.17
Nordea Bank Abp 0.12%									
28/04/2023	EUR	8,000,000	8,000,000	0.92	Fastly, Inc. 0% 15/03/2026	USD	1,575,000	1,076,102	0.13
			8,000,000	0.92	FISKER, INC., 144A 2.5%	USD	1,650,000	751,623	0.09
France					Halozyme Therapeutics,		7	. ,	
Credit Agricole SA 2.23%		05			Inc. 0.25% 01/03/2027	USD	900,000	822,075	0.10
23/03/2023	EUR	25,000,000	24,861,398	2.88	itron, inc. 0% 15/03/2026	USD	1,500,000	1,161,347	0.13
Natixis SA 2.2% 03/04/2023	EUR	15,000,000	14,888,091	1.72	JetBlue Airways Corp. 0.5%				
			39,749,489	4.60	01/04/2026	USD	1,875,000	1,283,901	0.15

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Nutanix, Inc. 0.25%				
01/10/2027	USD	1,100,000	867,210	0.10
NuVasive, Inc. 0.375% 15/03/2025	USD	1,300,000	1,069,240	0.12
SoFi Technologies, Inc., 144A 0% 15/10/2026	USD	1,975,000	1,274,936	0.15
Splunk, Inc. 1.125% 15/06/2027	USD	1,400,000	1,115,582	0.13
Sunnova Energy International, Inc. 0.25%				
01/12/2026	USD	1,700,000	1,238,230	0.14
Sunrun, Inc. 0% 01/02/2026	USD	1,300,000	850,543	0.10
Uber Technologies, Inc. 0% 15/12/2025	USD	1,000,000	793,207	0.09
			21,083,256	2.44
Total Convertible Bonds			21,083,256	2.44
Equities				
United States of America				
ABIOMED, Inc.	USD	403	_	-
Total Equities			_	_
Total Transferable securiti instruments dealt in on ar	332,855,578	38.50		

Investments	Currency	Quantity/ Nominal Value	Market Value EUR	% of Net Assets
Units of authorised UCITS Collective Investment Sc			undertakings	
Ireland				
Aviva Investors Euro				
Liquidity Fund - Class 3				
Income shares EUR <sup>†</sup>	EUR	529,635	51,233,404	5.93
			51,233,404	5.93
Luxembourg				
Aviva Investors Global		'	<u>'</u>	
Convertibles Fund - Class				
Zh, Accumulation shares,				
EUR <sup>†</sup>	EUR	7,800	12,455,283	1.44
			12,455,283	1.44
Total Collective Investme	nt Schemes -	UCITS	63,688,687	7.37
Total Units of authorised	UCITS or oth	er collective		
investment undertakings	1		63,688,687	7.37
Total Investments			515,575,800	59.64
Cash			298,424,554	34.52
Other assets/(liabilities)			50,440,767	5.84
Total net assets			864,441,121	100.00

†Related Party Fund

Geographic Allocation of Portfolio	% of Net Assets
United States of America	13.77
France	12.47
Ireland	5.93
Cayman Islands	4.67
Japan	4.04
Denmark	4.03
China	2.87
Sweden	2.77
United Kingdom	2.08
Luxembourg	1.60
Belgium	1.27
Finland	0.92
Austria	0.49
Norway	0.48
Netherlands	0.46
Germany	0.41
Australia	0.30
Italy	0.24
Switzerland	0.19
Portugal	0.18
Spain	0.17
Bermuda	0.14
Panama	0.08
Marshall Islands	0.03
Guernsey	0.03
Jersey	0.02
Total investments	59.64
Cash and other assets/(liabilities)	40.36
Total	100.00

Portfolio of Investments and Other Net Assets as at 31 December 2022

Currency	y Exchange Contracts	Currency				Unrealised Gain/ (Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	EUR	% of Net Assets
AUD	4,502,330	EUR	2,838,578	10/01/2023	J.P. Morgan	21,665	_
AUD	612,000	USD	386,420	20/01/2023	Morgan Stanley	27,058	_
AUD	612,000	USD	406,609	27/01/2023	HSBC	8,284	_
AUD	610,000	USD	411,115	03/02/2023	Morgan Stanley	2,919	
AUD	623,000	USD	419,605	10/02/2023	Morgan Stanley	3,340	
AUD	622,000	USD	421,658	17/02/2023	Morgan Stanley	895	
AUD	623,000	USD	417,596	27/02/2023	Morgan Stanley	5,475	
BRL	3,923,000	USD	739,642	17/01/2023	Barclays	1,120	
BRL	4,070,000	USD	759,482	20/01/2023	BNP Paribas	8,097	<u> </u>
BRL	4,109,000	USD	757,981	27/01/2023	Merrill Lynch	15,360	
BRL	4,476,000	USD	820,362	17/02/2023	BNP Paribas	18,829	
BRL	4,386,000	USD	813,132	27/02/2023	BNP Paribas	8,553	
BRL	4,340,000	USD	802,867	01/03/2023	BNP Paribas	9,839	
BRL	4,345,000	USD	806,991	15/03/2023	Barclays	4,734	
BRL	2,189,000	USD	404,419	22/03/2023	Merrill Lynch	3,816	
CAD	223,244	EUR	153,541	10/01/2023	J.P. Morgan	767	
CAD	543,000	USD	399,078	09/02/2023	Merrill Lynch	1,647	
CAD	557,000	USD	409,356	16/02/2023	J.P. Morgan	1,728	
CAD	553,000	USD	405,736	23/02/2023	Morgan Stanley	2,377	
CAD	555,000	USD	408,050	14/03/2023	J.P. Morgan	1,668	
CAD	565,000	USD	414,668	21/03/2023	Morgan Stanley	2,410	
CHF	109,498	EUR	110,836	10/01/2023	J.P. Morgan	85	
CHF	16,800	EUR	17,012	20/01/2023	HSBC Marray Startley	14 60	
CHF	15,000 776,000	EUR USD	15,142	20/01/2023 06/01/2023	Morgan Stanley		0.01
CHF	776,000	USD	786,413 769,193	13/01/2023	Morgan Stanley  Morgan Stanley	49,270 45,727	0.01
CHF	767,000	USD	822,718	20/01/2023	Morgan Stanley	7,408	
CHF	776,000	USD	817,349	27/01/2023	Merrill Lynch	22,207	
CHF	770,000	USD	828,496	03/02/2023	Morgan Stanley	18,509	
CHF	797,000	USD	852,371	10/02/2023	Morgan Stanley	11,979	
CHF	790,000	USD	849,399	17/02/2023	Morgan Stanley	8,229	_
CLP	369,880,000	USD	391,403	06/01/2023	Barclays	39,931	0.01
CLP	354,522,000	USD	369,941	13/01/2023	Barclays	42,858	0.01
CLP	374,379,000	USD	378,800	20/01/2023	Barclays	56,043	0.01
CLP	381,864,000	USD	383,621	27/01/2023	Merrill Lynch	59,409	0.01
CLP	370,581,000	USD	388,086	03/02/2023	BNP Paribas	42,542	0.01
CLP	374,514,000	USD	417,091	17/02/2023	Morgan Stanley	18,824	
CLP	388,297,000	USD	409,687	27/02/2023	Merrill Lynch	40,087	0.01
CLP	369,391,000	USD	402,617	01/03/2023	BNP Paribas	25,987	_
CLP	365,573,000	USD	406,558	09/03/2023	BNP Paribas	17,608	_
CLP	367,841,000	USD	406,593	22/03/2023	BNP Paribas	19,096	_
CNH	2,716,000	USD	375,355	13/01/2023	Barclays	16,421	
CNH	2,861,000	USD	394,525	03/02/2023	Merrill Lynch	18,731	_
СОР	1,931,164,000	USD	384,526	27/01/2023	HSBC	11,136	
CZK	19,472,000	USD	786,266	06/01/2023	Morgan Stanley	69,280	0.01
CZK	19,093,000	USD	782,181	13/01/2023	Societe Generale	57,051	0.01
CZK	19,244,000	USD	821,088	20/01/2023	Morgan Stanley	26,493	
CZK	9,603,000	USD	404,126	27/01/2023	HSBC	18,279	
CZK	9,676,000	USD	411,134	03/02/2023	Morgan Stanley	14,556	
CZK	9,759,000	USD	419,947	10/02/2023	Morgan Stanley	9,598	
CZK	9,821,000	USD	424,889	21/02/2023	Morgan Stanley	7,315	
CZK	9,773,000	USD	427,229	27/02/2023	Morgan Stanley	3,037	
DKK	5,015,618	EUR	674,475	20/01/2023	Standard Chartered	95	
EUR	3,282,315	AUD	5,080,093	10/01/2023	J.P. Morgan	55,030	0.01
EUR	2,180,925	AUD	3,387,000	20/01/2023	Morgan Stanley	29,831	
EUR	1,706,227	CHF	1,677,436	10/01/2023	J.P. Morgan	6,986	
FUD	4.7.007	0.15		20/01/2025	Canadian Imperial Bank of	<b></b>	
EUR	147,084	CHF	144,430	20/01/2023	Commerce	707	
EUR	2,963	CHF	2,900	20/01/2023	Merrill Lynch	24	
EUR	80,168	CHF	78,000	20/01/2023	Morgan Stanley	1,117	
EUR	3,181,245	CHF	3,095,179	20/01/2023	Standard Chartered	44,352	0.01
EUR	6,705	CHF	6,600	20/01/2023	UBS	16	
EUR	1,529,242	GBP	1,319,854	10/01/2023	J.P. Morgan	42,098	0.01
EUR	957,164	GBP	844,000	20/01/2023	HSBC	6,598	
EUR	6,621,330	GBP	5,764,000	20/01/2023	Merrill Lynch	129,549	0.02

Portfolio of Investments and Other Net Assets as at 31 December 2022

Currency		Currency				Unrealised Gain/ (Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	<b>Maturity Date</b>	Counterparty	EUR	% of Net Assets
EUR	55,821	NOK	571,700	20/01/2023	BNP Paribas	1,470	
ELID	12.407	NOV	120.000	20/01/2022	Canadian Imperial Bank of	120	
EUR EUR	12,497 54,507	NOK NOK	130,000 559,600	20/01/2023 20/01/2023	Commerce Citibank	138 1,306	
EUR	3,006	NOK	31,200	20/01/2023	HSBC	40	
EUR	334,768	NOK	3,476,000	20/01/2023	Merrill Lynch	4,308	
EUR	10,378,414	NOK	107,600,654	20/01/2023	Standard Chartered	148,928	0.02
EUR	144,360	NOK	1,505,800	20/01/2023	UBS	1,205	_
					Canadian Imperial Bank of		
EUR	616,083	SEK	6,747,400	20/01/2023	Commerce	9,427	
EUR	458,261	SEK	5,038,300	20/01/2023	Merrill Lynch	5,270	
EUR	852,738	SEK	9,202,300	20/01/2023	Morgan Stanley	25,363	- 0.01
EUR EUR	7,170,565 1,939,141	SEK SGD	78,858,421 2,770,595	20/01/2023 10/01/2023	UBS LB Morgan	80,432 4,094	0.01
EUR	794,000	USD	792,418	06/01/2023	J.P. Morgan Merrill Lynch	51,672	0.01
EUR	9,783	USD	10,191	10/01/2023	J.P. Morgan	238	0.01
EUR	778,000	USD	781,316	13/01/2023	Morgan Stanley	46,441	0.01
EUR	22,349,801	USD	23,686,359	18/01/2023	Merrill Lynch	180,013	0.02
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		.,,	-, -, -	Canadian Imperial Bank of		
EUR	4,209,142	USD	4,161,705	20/01/2023	Commerce	314,471	0.04
EUR	23,368,000	USD	23,206,410	20/01/2023	Citibank	1,650,620	0.19
EUR	3,511,643	USD	3,608,699	20/01/2023	HSBC	134,496	0.02
EUR	4,704,650	USD	4,823,500	20/01/2023	J.P. Morgan	190,648	0.02
EUR	198,668,868	USD	195,896,167	20/01/2023	Morgan Stanley	15,342,306	1.78
EUR	1,176,741	USD	1,254,000	20/01/2023	Standard Chartered	3,203	
EUR EUR	392,000 395,000	USD	404,879 411,830	27/01/2023 03/02/2023	J.P. Morgan	13,295 9,988	
EUR	402,000	USD	424,463	10/02/2023	J.P. Morgan	5,356	
EUR	404,000	USD	427,968	17/02/2023	HSBC	4,262	
EUR	402,000	USD	429,372	27/02/2023	J.P. Morgan	1,210	
GBP	344,000	USD	391,974	06/01/2023	Citibank	20,474	_
GBP	343,000	USD	379,247	13/01/2023	Societe Generale	31,329	_
GBP	343,000	USD	406,890	27/01/2023	Citibank	5,605	-
GBP	340,000	USD	408,759	03/02/2023	J.P. Morgan	558	
GBP	355,000	USD	421,472	17/02/2023	Citibank	5,674	
GBP	348,000	USD	413,125	27/02/2023	Citibank	5,679	
GBP	336,000	USD	404,200	01/03/2023	J.P. Morgan	533	
HUF HUF	162,730,000	USD	376,438	27/01/2023	Morgan Stanley	50,491	0.01
HUF	161,435,000 161,424,000	USD	383,585 392,500	03/02/2023 10/02/2023	Societe Generale Barclays	39,743 30,641	0.01
HUF	165,018,000	USD	412,158	17/02/2023	Morgan Stanley	20,367	
HUF	164,399,000	USD	405,036	27/02/2023	HSBC	24,428	
HUF	158,711,000	USD	395,012	01/03/2023	BNP Paribas	19,652	_
HUF	160,792,000	USD	397,376	08/03/2023	Morgan Stanley	21,778	_
HUF	159,113,000	USD	397,218	16/03/2023	Barclays	16,947	_
HUF	157,626,000	USD	404,482	22/03/2023	Barclays	5,907	
IDR	5,805,682,000	USD	375,923	13/01/2023	Barclays	158	
IDR	6,307,202,000	USD	400,160	10/02/2023	Morgan Stanley	7,214	
IDR	6,524,850,000	USD	415,919	17/02/2023	Barclays	5,614	
IDR	6,468,298,000	USD	414,276	27/02/2023	Barclays	3,700	
INR	34,089,000	USD	410,222	17/02/2023	Barclays	436	
JPY	3,033,523,290	GBP	18,910,000	20/01/2023	Canadian Imperial Bank of Commerce	268,804	0.03
JPY	1,501,969,297	GBP	9,455,000	20/01/2023	Morgan Stanley	29,238	- 0.05
JPY	56,728,000	USD	396,299	06/01/2023	Morgan Stanley	31,676	0.01
JPY	55,025,000	USD	382,350	13/01/2023	Morgan Stanley	33,008	0.01
JPY	57,473,000	USD	390,389	20/01/2023	Morgan Stanley	43,257	0.01
JPY	57,650,000	USD	391,782	27/01/2023	J.P. Morgan	43,594	0.01
JPY	58,030,000	USD	397,957	06/02/2023	BNP Paribas	41,054	0.01
JPY	58,990,000	USD	406,956	10/02/2023	HSBC	39,681	0.01
JPY	58,592,000	USD	424,886	17/02/2023	HSBC	20,461	
KRW	556,146,000	USD	393,292	03/02/2023	HSBC	45,760	0.01
KRW	559,096,000	USD	436,671	27/02/2023	BNP Paribas	7,589	
MXN	7,708,000	USD	380,215	27/01/2023	Morgan Stanley	12,548	
MXN	7,761,000	USD	385,499	07/02/2023	Societe Generale	9,357	
MXN	7,825,000	USD	395,593	10/02/2023	Morgan Stanley	2,787	

Portfolio of Investments and Other Net Assets as at 31 December 2022

						Unrealised Gain/	
Currency		Currency				(Loss)	
Purchased MXN	Amount Purchased 8,118,000	Sold USD	Amount Sold 413,002	Maturity Date 17/02/2023	Counterparty HSBC	<b>EUR</b> 23	% of Net Assets
MXN	8,054,000	USD	405,321	27/02/2023	Societe Generale	3,529	
MXN	8,027,000	USD	401,544	08/03/2023	Morgan Stanley	5,184	_
MXN	8,115,000	USD	402,558	15/03/2023	HSBC	7,911	
MXN	8,183,000	USD	407,075	22/03/2023	Morgan Stanley	6,417	
MYR	3,646,000	USD	783,665	06/01/2023	Morgan Stanley	41,346	0.01
MYR MYR	1,766,000 3,634,000	USD	378,292 768,808	13/01/2023 20/01/2023	Barclays Barclays	21,339 53,150	0.01
MYR	3,668,000	USD	774,902	27/01/2023	Morgan Stanley	54,903	0.01
MYR	3,718,000	USD	785,714	03/02/2023	Morgan Stanley	55,644	0.01
MYR	3,810,000	USD	805,838	10/02/2023	Morgan Stanley	56,580	0.01
MYR	3,826,000	USD	842,357	17/02/2023	Morgan Stanley	26,065	_
MYR	1,886,000	USD	412,697	27/02/2023	Morgan Stanley	15,365	
MYR	3,648,000	USD	810,497	01/03/2023	Morgan Stanley	18,355	
NOK	1,824,000	EUR	173,304	20/01/2023	HSBC	102	
NOK NOK	2,506,600 4,057,000	EUR USD	237,742 379,629	20/01/2023 13/01/2023	UBS Societe Generale	557 30,323	
NOK	4,064,000	USD	385,448	20/01/2023	Morgan Stanley	25,645	
NOK	4,127,000	USD	415,828	10/02/2023	Morgan Stanley	3,552	
NOK	4,174,000	USD	420,411	17/02/2023	Morgan Stanley	3,850	_
NZD	683,000	USD	391,560	06/01/2023	Morgan Stanley	37,866	0.01
NZD	1,358,000	USD	756,464	13/01/2023	Citibank	95,997	0.01
NZD	679,000	USD	385,617	20/01/2023	Morgan Stanley	41,109	0.01
NZD	679,000	USD	387,496	27/01/2023	HSBC	39,377	0.01
NZD NZD	669,000 680,000	USD	393,296 402,674	03/02/2023 10/02/2023	Morgan Stanley  Morgan Stanley	28,064 25,821	
NZD	683,000	USD	420,588	17/02/2023	Citibank	10,881	
NZD	672,000	USD	413,159	27/02/2023	Morgan Stanley	11,354	
PEN	1,617,000	USD	419,688	17/02/2023	HSBC	2,198	_
PEN	1,586,000	USD	410,734	22/03/2023	Morgan Stanley	2,021	_
PHP	23,415,000	USD	399,443	09/02/2023	HSBC	19,563	
PHP	24,033,000	USD	419,336	16/02/2023	BNP Paribas	11,151	
PHP PHP	23,635,000	USD	410,690	23/02/2023	HSBC BNP Paribas	12,369	
PHP	22,965,000 22,970,000	USD	404,616 409,666	01/03/2023 07/03/2023	BNP Paribas BNP Paribas	6,666 1,890	
PHP	22,801,000	USD	406,696	14/03/2023	BNP Paribas	1,674	
PLN	1,901,000	USD	413,974	17/02/2023	Morgan Stanley	16,582	
PLN	1,889,000	USD	405,976	27/02/2023	Morgan Stanley	21,170	_
PLN	1,827,000	USD	400,039	01/03/2023	HSBC	13,515	-
PLN	1,824,000	USD	402,466	08/03/2023	Morgan Stanley	10,371	
PLN	1,816,000	USD	404,752	15/03/2023	Morgan Stanley	6,290	
PLN	1,826,000	USD	410,903	22/03/2023	HSBC	2,412	
SEK SEK	4,320,000 4,295,000	USD	390,332 395,713	27/01/2023 03/02/2023	Morgan Stanley Merrill Lynch	23,279 16,154	
SGD	1,396,049	EUR	971,575	10/01/2023	J.P. Morgan	3,458	
SGD	561,000	USD	397,649	06/01/2023	BNP Paribas	19,365	
SGD	544,000	USD	387,587	13/01/2023	Societe Generale	16,972	_
SGD	547,000	USD	400,423	20/01/2023	HSBC	7,086	-
SGD	1,102,000	USD	798,818	27/01/2023	BNP Paribas	21,725	
SGD	1,108,000	USD	807,953	03/02/2023	BNP Paribas	17,440	
SGD	564,000	USD	415,811	10/02/2023	J.P. Morgan	4,663	
SGD SGD	575,000	USD	424,547 421,437	17/02/2023	HSBC HSBC	4,201	
THB	569,000 14,737,000	USD	392,023	27/02/2023 06/01/2023	BNP Paribas	2,972 31,464	0.01
THB	14,406,000	USD	388,954	17/01/2023	BNP Paribas	25,825	
THB	14,669,000	USD	415,380	20/01/2023	BNP Paribas	8,344	
ТНВ	14,860,000	USD	423,300	03/02/2023	Morgan Stanley	6,741	
ТНВ	15,013,000	USD	432,070	10/02/2023	Morgan Stanley	2,919	-
ТНВ	14,944,000	USD	433,301	17/02/2023	BNP Paribas	132	
TWD	24,888,000	USD	776,052	06/01/2023	Merrill Lynch	31,819	0.01
TWD	24,077,000	USD	758,092	13/01/2023	HSBC	24,403	
TWD USD	25,033,000 776,182	USD BRL	811,048 4,054,000	30/01/2023 06/01/2023	Merrill Lynch HSBC	4,969 8,291	<u>-</u> _
USD	742,145	BRL	3,923,000	17/01/2023	BNP Paribas	1,222	
USD	781,141	BRL	4,143,000	10/02/2023	BNP Paribas	2,127	

Portfolio of Investments and Other Net Assets as at 31 December 2022

Forward Currence	y Exchange Contracts (contin	ued)					
Currency		Currency				Unrealised Gain/ (Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	EUR	% of Net Assets
USD	392,876	CAD	532,000	02/02/2023	Merrill Lynch	171	
USD	402,230	CAD	543,000	09/02/2023	Merrill Lynch	1,298	
USD	420,527	CAD	557,000	16/02/2023	Merrill Lynch	8,707	
USD	412,790	CAD	553,000	23/02/2023	Merrill Lynch	4,209	
USD	405,090	CAD	544,000	28/02/2023	Citibank	3,204	
USD	835,965	CHF	766,000	22/03/2023	Morgan Stanley	871	
USD	376,404	СОР	1,811,011,000	20/01/2023	BNP Paribas	3,879	
USD	46,148,975	GBP	37,820,000	20/01/2023	Citibank	592,568	0.07
USD	436,419	GBP	355,000	17/02/2023	J.P. Morgan	8,287	
USD	423,260	GBP	348,000	27/02/2023	Merrill Lynch	3,782	
USD	398,502	INR	32,886,000	10/02/2023	Morgan Stanley	1,988	
USD	416,966	INR	34,089,000	17/02/2023	BNP Paribas	5,863	
USD	401,851	INR	33,051,000	01/03/2023	Barclays	3,711	
USD	402,022	MXN	7,761,000	07/02/2023	HSBC	6,087	
USD	868,871	MYR	3,810,000	10/02/2023	Morgan Stanley	2,322	
USD USD	430,522 437,149	NZD NZD	680,000	10/02/2023	Morgan Stanley	4,588	
USD		NZD NZD	683,000 672,000	17/02/2023	Morgan Stanley	2,134	
USD	427,608 427,010	PHP	23,635,000	27/02/2023 23/02/2023	Morgan Stanley BNP Paribas	2,134	
USD	409,867	SEK	4,207,000	15/03/2023	BNP Paribas	4,143	
USD	417,237	SEK	4,309,000	22/03/2023	Merrill Lynch	1,692	
USD	428,491	TWD	13,012,000	17/02/2023	BNP Paribas	3,037	
USD	410,507	TWD	12,502,000	01/03/2023	HSBC	1,229	
USD	415,121	TWD	12,522,000	15/03/2023	BNP Paribas	4,278	_
USD	420,126	TWD	12,687,000	22/03/2023	HSBC	3,578	
ZAR	6,963,000	USD	388,946	06/01/2023	Barclays	18,905	
ZAR	6,851,000	USD	375,873	13/01/2023	Morgan Stanley	24,739	_
ZAR	6,947,000	USD	381,623	20/01/2023	Morgan Stanley	24,357	_
ZAR	7,145,000	USD	383,958	27/01/2023	HSBC	32,758	0.01
ZAR	7,131,000	USD	389,937	03/02/2023	Morgan Stanley	26,123	_
ZAR	7,145,000	USD	399,246	10/02/2023	Morgan Stanley	17,962	
ZAR	7,224,000	USD	416,893	17/02/2023	Morgan Stanley	5,574	_
ZAR	7,129,000	USD	409,459	27/02/2023	Morgan Stanley	7,012	_
ZAR	6,877,000	USD	402,091	01/03/2023	Societe Generale	72	_
ZAR	7,065,000	USD	404,131	08/03/2023	HSBC	8,209	_
ZAR	14,388,000	USD	806,287	15/03/2023	HSBC	31,867	0.01
ZAR	14,285,000	USD	819,143	22/03/2023	Morgan Stanley	13,822	
	Gain on Forward Currency Ex	change Contracts	- Assets			22,440,544	2.59
AUD	219,150,811	EUR	142,275,398	10/01/2023	J.P. Morgan	(3,053,128)	(0.35)
BRL	4,054,000	USD	775,275	06/01/2023	Barclays	(7,441)	
BRL	2,035,000	USD	387,294	06/02/2023	HSBC	(4,186)	
BRL	4,143,000	USD	779,716	10/02/2023	BNP Paribas	(796)	<u> </u>
BRL	4,305,000	USD	808,627	08/03/2023	BNP Paribas	(2,655)	
CAD	22,460,657	EUR	16,692,869	10/01/2023	J.P. Morgan	(1,167,861)	(0.14)
CAD	533,000	USD	393,459	05/01/2023	Merrill Lynch	(78)	
CAD	523,000	USD	387,279	12/01/2023	Merrill Lynch	(1,190)	
CAD	529,000	USD	399,249	19/01/2023	Merrill Lynch	(8,234)	
CAD	531,000	USD	396,204	26/01/2023	Merrill Lynch	(3,989)	
CAD	532,000	USD	395,969	02/02/2023	Citibank	(3,064)	
CHF	11,743,807	EUR	11,920,422	10/01/2023	J.P. Morgan	(23,959)	
CHF	1,000	EUR	1,022	20/01/2023	Merrill Lynch	(8)	
CHF	1,299,000	EUR	1,319,696	20/01/2023	Morgan Stanley	(3,189)	
CHF	44,000	EUR	44,736	20/01/2023	RBC Standard Chartered	(143)	
CHF	688,000	EUR EUR	706,345	20/01/2023	UBS	(9,072) (19)	
CHF	8,300		8,431				
CHF	788,000 1,774,738,000	USD	857,747 390,481	27/02/2023 06/01/2023	Morgan Stanley Merrill Lynch	(773)	
COP	1,774,738,000	USD	370,200	13/01/2023	Morgan Stanley	(11,308)	
COP		USD		20/01/2023	BNP Paribas		
EUR	1,811,011,000 556,907	AUD	376,173 884,602	10/01/2023	J.P. Morgan	(3,664)	
EUR	166,565	CHF	165,000	20/01/2023	Morgan Stanley	(659)	
EUR	674,392	DKK	5,015,000	20/01/2023	Standard Chartered	(95)	
EUR	2,863,145	SGD	4,129,784	10/01/2023	J.P. Morgan	(21,191)	
EUR	5,474	USD	5,845	10/01/2023	J.P. Morgan	(21,131)	
EUR	444,331	USD	475,300	20/01/2023	J.P. Morgan HSBC	(471)	
LUIN	444,331	บอบ	413,300	20/01/2023	пэвс	(411)	

Portfolio of Investments and Other Net Assets as at 31 December 2022

	cy Exchange Contracts (contin	ucuj				Unrealised Gain/	
Currency		Currency				(Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	EUR	% of Net Assets
GBP	202,733,582	EUR	230,426,284	10/01/2023	J.P. Morgan	(1,996,435)	(0.23)
GBP	1,861,000	EUR	2,105,643	20/01/2023	Standard Chartered	(9,667)	_
					Canadian Imperial Bank of		
GBP	18,910,000	USD	22,975,480	20/01/2023	Commerce	(203,629)	(0.03)
GBP	9,455,000	USD	11,393,464	20/01/2023	HSBC	(13,588)	
GBP	9,455,000	USD	11,414,946	20/01/2023	Morgan Stanley	(33,691)	(0.01)
GBP	335,000	USD	408,913	08/03/2023	Citibank	(4,928)	
GBP	333,000	USD	409,619	15/03/2023	J.P. Morgan	(7,770)	
GBP	340,000	USD	413,755	22/03/2023	Merrill Lynch	(3,697)	
IDR	5,978,515,000	USD	390,625	06/01/2023	Merrill Lynch	(4,828)	
INR	32,029,000	USD	389,958	30/01/2023	BNP Paribas	(3,390)	
INR	32,466,000	USD	395,541	03/02/2023	Barclays	(3,787)	
INR	32,886,000	USD	397,014	10/02/2023	HSBC	(598)	
JPY	1,496,906,145	GBP USD	9,455,000	20/01/2023	HSBC HSBC	(6,758)	
MXN MYR	7,759,000 1,792,000	USD	400,325 409,319	01/03/2023 08/03/2023	Morgan Stanley	(5,915) (1,306)	<u>-</u>
MIK	1,792,000	030	409,319	06/03/2023	Canadian Imperial Bank of	(1,300)	
NOK	3,578,000	EUR	343,956	20/01/2023	Commerce	(3,799)	_
NOK	247,500	EUR	24,107	20/01/2023	Citibank	(578)	
NOK	9,106,100	EUR	875,705	20/01/2023	HSBC	(9,998)	
NOK	2,233,000	EUR	215,057	20/01/2023	Merrill Lynch	(2,768)	
NOK	1,130,000	EUR	109,249	20/01/2023	RBC	(1,821)	_
NOK	48,026,000	EUR	4,614,575	20/01/2023	Standard Chartered	(48,791)	(0.01)
NOK	1,127,800	EUR	108,121	20/01/2023	UBS	(902)	
PHP	22,829,000	USD	411,883	21/03/2023	BNP Paribas	(2,855)	_
					Canadian Imperial Bank of		
SEK	37,025,000	EUR	3,401,824	20/01/2023	Commerce	(72,919)	(0.01)
SEK	6,102,800	EUR	558,429	20/01/2023	Merrill Lynch	(9,728)	
SEK	120,700	EUR	11,076	20/01/2023	Morgan Stanley	(224)	
SEK	9,792,000	EUR	891,091	20/01/2023	UBS	(10,695)	
SEK	4,407,000	USD	426,207	27/02/2023	Merrill Lynch	(1,769)	
SGD	23,501,419	EUR	16,714,064	10/01/2023	J.P. Morgan	(300,130)	(0.04)
TWD	24,641,000	USD	808,061	30/01/2023	BNP Paribas	(4,192)	
TWD	12,644,000	USD	413,473	03/02/2023	HSBC	(922)	
TWD	12,861,000	USD	424,385	10/02/2023	BNP Paribas	(4,158)	
TWD	13,012,000	USD	429,612	17/02/2023	BNP Paribas	(4,083)	
TWD	12,846,000	USD	423,777	24/02/2023	HSBC	(3,354)	
USD	414,004	AUD	612,000	20/01/2023	Merrill Lynch Morgan Stanley	(1,244)	
USD USD	388,028	AUD	612,000	27/01/2023		(25,663)	
USD	393,628 403,693	AUD	610,000 623,000	03/02/2023	Morgan Stanley HSBC	(19,266)	
USD	403,693	AUD	622,000	10/02/2023 17/02/2023	Merrill Lynch	(18,210)	
USD	414,476	AUD	623,000	27/02/2023	HSBC	(8,386)	
USD	811,042	AUD	1,202,000	01/03/2023	Morgan Stanley	(5,634)	
USD	408,642	AUD	606,000	08/03/2023	Morgan Stanley	(3,181)	
USD	408,555	AUD	602,000	15/03/2023	Morgan Stanley	(830)	-
USD	416,627	AUD	621,000	22/03/2023	Morgan Stanley	(5,459)	
USD	750,035	BRL	4,070,000	20/01/2023	BNP Paribas	(16,938)	_
USD	765,207	BRL	4,109,000	27/01/2023	BNP Paribas	(8,601)	_
USD	377,867	BRL	2,035,000	06/02/2023	BNP Paribas	(4,627)	_
USD	834,601	BRL	4,476,000	17/02/2023	Barclays	(5,528)	_
USD	814,485	BRL	4,386,000	27/02/2023	Merrill Lynch	(7,290)	_
USD	391,763	CAD	533,000	05/01/2023	Citibank	(1,511)	_
USD	378,301	CAD	523,000	12/01/2023	Morgan Stanley	(7,217)	-
USD	385,022	CAD	529,000	19/01/2023	Citibank	(5,081)	
USD	387,432	CAD	531,000	26/01/2023	Merrill Lynch	(4,217)	_
USD	408,085	CAD	555,000	07/03/2023	Merrill Lynch	(1,609)	
USD	792,965	CHF	776,000	06/01/2023	Morgan Stanley	(43,132)	(0.01)
USD	764,100	CHF	756,000	13/01/2023	Societe Generale	(50,496)	(0.01)
USD	779,216	CHF	767,000	20/01/2023	Morgan Stanley	(48,119)	(0.01)
USD	782,798	CHF	776,000	27/01/2023	Morgan Stanley	(54,524)	(0.01)
USD	794,910	CHF	782,000	03/02/2023	Morgan Stanley	(49,908)	(0.01)
USD	813,545	CHF	797,000	10/02/2023	Morgan Stanley	(48,259)	(0.01)
USD	850,039	CHF	790,000	17/02/2023	Morgan Stanley	(7,632)	
USD	833,014	CHF	788,000	27/02/2023	Merrill Lynch	(22,314)	_

Portfolio of Investments and Other Net Assets as at 31 December 2022

Currency		Currency				Unrealised Gain/ (Loss)	
Purchased	<b>Amount Purchased</b>	Sold	<b>Amount Sold</b>	<b>Maturity Date</b>	Counterparty	EUR	% of Net Assets
USD	817,222	CHF	769,000	01/03/2023	Morgan Stanley	(17,927)	
USD	824,908	CHF	769,000	08/03/2023	Morgan Stanley	(11,323)	-
USD	823,880	CHF	764,000	15/03/2023	Morgan Stanley	(7,782)	-
USD	389,019	CLP	369,880,000	06/01/2023	BNP Paribas	(42,164)	(0.01)
USD	386,813	CLP	354,522,000	13/01/2023	Morgan Stanley	(27,061)	
USD	418,609	CLP	374,379,000	20/01/2023	Morgan Stanley	(18,788)	
USD	404,521	CLP	381,864,000	27/01/2023	Merrill Lynch	(39,860)	(0.01)
USD	405,443	CLP	370,581,000	03/02/2023	BNP Paribas	(26,316)	
USD	426,617	CLP	374,514,000	17/02/2023	Merrill Lynch	(9,926)	
USD	430,924	CLP	388,297,000	27/02/2023	BNP Paribas	(20,263)	
USD USD	379,533 400,756	CNH	2,716,000 2,861,000	13/01/2023 03/02/2023	Merrill Lynch J.P. Morgan	(12,510) (12,906)	
USD	400,756	CNH	2,904,000	03/02/2023	J.P. Morgan	(12,906)	
USD	410,261	CNH	2,849,000	08/03/2023	Morgan Stanley	(3,352)	
USD	411,048	CNH	2,851,000	15/03/2023	J.P. Morgan	(3,087)	
USD	416,662	CNH	2,882,000	22/03/2023	Morgan Stanley	(2,255)	
USD	358,367	COP	1,774,738,000	06/01/2023	BNP Paribas	(6,952)	_
USD	338,646	COP	1,739,942,000	13/01/2023	Morgan Stanley	(18,237)	_
USD	387,085	COP	1,931,164,000	27/01/2023	BNP Paribas	(8,742)	
USD	778,328	CZK	19,472,000	06/01/2023	Morgan Stanley	(76,716)	(0.01)
USD	751,584	CZK	19,093,000	13/01/2023	Morgan Stanley	(85,699)	(0.01)
USD	765,968	CZK	19,244,000	20/01/2023	Morgan Stanley	(78,075)	(0.01)
USD	385,005	CZK	9,603,000	27/01/2023	BNP Paribas	(36,164)	(0.01)
USD	389,897	CZK	9,676,000	03/02/2023	Morgan Stanley	(34,411)	(0.01)
USD	398,926	CZK	9,759,000	10/02/2023	Societe Generale	(29,242)	(0.01)
USD	418,243	CZK	9,821,000	21/02/2023	Morgan Stanley	(13,521)	-
USD	410,533	CZK	9,773,000	27/02/2023	HSBC	(18,622)	_
USD	789,895	EUR	794,000	06/01/2023	Morgan Stanley	(54,035)	(0.01)
USD	16,290,150	EUR	16,295,558	10/01/2023	J.P. Morgan	(1,039,466)	(0.12)
USD	761,125	EUR	778,000	13/01/2023	Merrill Lynch	(65,346)	(0.01)
					Canadian Imperial Bank of	4	
USD	40,500	EUR	40,962	20/01/2023	Commerce	(3,060)	
USD	3,328,000	EUR	3,166,846	20/01/2023	Citibank	(52,386)	(0.01)
USD	446,100	EUR	448,896	20/01/2023	HSBC	(31,420)	(0.01)
USD	743,600	EUR	728,892	20/01/2023	J.P. Morgan	(33,005)	(0.01)
USD	778,128	EUR	784,000	20/01/2023	Merrill Lynch	(55,800)	(0.01)
USD USD	70,149,393 75,620,000	EUR EUR	71,560,494 74,019,785	20/01/2023 20/01/2023	Morgan Stanley Standard Chartered	(5,912,211) (3,251,915)	(0.69)
USD	389,615	EUR	392,000	27/01/2023	Merrill Lynch	(27,572)	(0.36)
USD	395,003	EUR	395,000	03/02/2023	Merrill Lynch	(25,719)	
USD	404,539	EUR	402,000	10/02/2023	Morgan Stanley	(23,975)	
USD	423,752	EUR	404,000	17/02/2023	HSBC	(8,200)	_
USD	416,140	EUR	402,000	27/02/2023	HSBC	(13,561)	_
USD	410,433	EUR	388,000	08/03/2023	J.P. Morgan	(5,119)	_
USD	397,410	GBP	344,000	06/01/2023	J.P. Morgan	(15,382)	
USD	393,976	GBP	343,000	13/01/2023	Societe Generale	(17,539)	
USD	388,546	GBP	343,000	27/01/2023	J.P. Morgan	(22,763)	_
USD	393,077	GBP	340,000	03/02/2023	J.P. Morgan	(15,218)	_
USD	403,657	HUF	162,730,000	27/01/2023	HSBC	(25,031)	_
USD	404,142	HUF	161,435,000	03/02/2023	BNP Paribas	(20,525)	_
USD	401,748	HUF	161,424,000	10/02/2023	Morgan Stanley	(21,999)	-
USD	415,157	HUF	165,018,000	17/02/2023	Barclays	(17,566)	-
USD	424,564	HUF	164,399,000	27/02/2023	Barclays	(6,200)	-
USD	381,397	IDR	5,978,515,000	06/01/2023	Morgan Stanley	(3,816)	
USD	368,809	IDR	5,805,682,000	13/01/2023	Morgan Stanley	(6,819)	_
USD	402,535	IDR	6,307,202,000	10/02/2023	Merrill Lynch	(4,995)	
USD	418,990	IDR	6,524,850,000	17/02/2023	Morgan Stanley	(2,745)	
USD	410,889	IDR	6,468,298,000	27/02/2023	Morgan Stanley	(6,862)	
USD	403,739	IDR	6,364,697,000	01/03/2023	Morgan Stanley	(7,276)	
USD	406,977	IDR	6,380,501,000	08/03/2023	Merrill Lynch	(5,152)	
USD	407,770	IDR	6,401,821,000	15/03/2023	Barclays	(5,617)	
USD	412,703	IDR	6,447,818,000	24/03/2023	Barclays	(3,691)	
USD	382,847	INR	32,029,000	30/01/2023	BNP Paribas	(3,259)	-
USD	388,656	INR	32,466,000	03/02/2023	Societe Generale	(2,649)	
USD	405,698	INR	33,778,000	15/03/2023	Barclays	(325)	_

Portfolio of Investments and Other Net Assets as at 31 December 2022

						Unvanished Caim/	
Currency		Currency				Unrealised Gain/ (Loss)	
Purchased	<b>Amount Purchased</b>	Sold	<b>Amount Sold</b>	<b>Maturity Date</b>	Counterparty	EUR	% of Net Assets
USD	410,685	INR	34,201,000	23/03/2023	Morgan Stanley	(73)	
USD	387,415	JPY	56,728,000	06/01/2023	BNP Paribas	(39,998)	(0.01)
USD	378,168	JPY	55,025,000	13/01/2023	HSBC	(36,924)	(0.01)
USD USD	415,195	JPY JPY	57,473,000	20/01/2023	HSBC Margan Stanlay	(20,043)	
USD	410,127 423,756	JPY	57,650,000 58,030,000	27/01/2023 06/02/2023	Morgan Stanley Merrill Lynch	(26,434) (16,939)	
USD	435,587	JPY	58,990,000	10/02/2023	J.P. Morgan	(12,927)	
USD	429,239	JPY	58,592,000	17/02/2023	Morgan Stanley	(16,395)	_
USD	420,239	KRW	556,146,000	03/02/2023	Morgan Stanley	(20,567)	_
USD	414,489	KRW	559,096,000	27/02/2023	HSBC	(28,294)	(0.01)
USD	408,184	KRW	538,431,000	08/03/2023	BNP Paribas	(18,930)	
USD	416,021	KRW	532,290,000	22/03/2023	BNP Paribas	(7,285)	
USD	390,079	MXN	7,708,000	27/01/2023	Societe Generale	(3,322)	
USD	393,277	MXN	7,825,000	10/02/2023	Morgan Stanley	(4,952)	
USD USD	404,613 402,414	MXN MXN	8,118,000 8,054,000	17/02/2023	HSBC Morgan Stanley	(7,859) (6,242)	
USD	770,011	MYR	3,646,000	27/02/2023 06/01/2023	Morgan Stanley	(54,137)	(0.01)
USD	373,125	MYR	1,766,000	13/01/2023	Morgan Stanley	(26,177)	(0.01)
USD	799,557	MYR	3,634,000	20/01/2023	Morgan Stanley	(24,374)	
USD	801,759	MYR	3,668,000	27/01/2023	Morgan Stanley	(29,783)	(0.01)
USD	824,949	MYR	3,718,000	03/02/2023	Morgan Stanley	(18,964)	-
USD	866,199	MYR	3,826,000	17/02/2023	Morgan Stanley	(3,795)	_
USD	426,504	MYR	1,886,000	27/02/2023	Morgan Stanley	(2,477)	
USD	395,306	NOK	4,057,000	13/01/2023	Morgan Stanley	(15,645)	
USD	409,208	NOK	4,064,000	20/01/2023	Morgan Stanley	(3,409)	
USD USD	402,514	NOK	4,127,000	10/02/2023	Morgan Stanley	(15,993)	
USD USD	420,697 401,345	NOK NZD	4,174,000 683,000	17/02/2023 06/01/2023	Morgan Stanley  Morgan Stanley	(3,582)	(0.01)
USD	803,735	NZD NZD	1,358,000	13/01/2023	Morgan Stanley	(51,737)	(0.01)
USD	417,863	NZD	679,000	20/01/2023	Citibank	(10,932)	(0.01)
USD	417,210	NZD	679,000	27/01/2023	Morgan Stanley	(11,584)	
USD	417,279	NZD	669,000	03/02/2023	Morgan Stanley	(5,642)	_
USD	418,963	PEN	1,617,000	17/02/2023	Morgan Stanley	(2,876)	
USD	418,192	PHP	23,415,000	09/02/2023	BNP Paribas	(2,041)	
USD	429,352	PHP	24,033,000	16/02/2023	BNP Paribas	(1,795)	
USD	424,561	PLN	1,901,000	17/02/2023	Morgan Stanley	(6,694)	
USD USD	425,917	PLN SEK	1,889,000	27/02/2023	HSBC Margan Stanlay	(2,556)	
USD	406,446 410,964	SEK	4,320,000 4,295,000	27/01/2023 03/02/2023	Morgan Stanley  Morgan Stanley	(8,207) (1,897)	
USD	415,440	SEK	4,407,000	27/02/2023	Morgan Stanley	(8,282)	_
USD	392,550	SGD	561,000	06/01/2023	Societe Generale	(24,142)	_
USD	378,546	SGD	544,000	13/01/2023	Societe Generale	(25,437)	_
USD	385,158	SGD	547,000	20/01/2023	Societe Generale	(21,371)	-
USD	774,185	SGD	1,102,000	27/01/2023	HSBC	(44,766)	(0.01)
USD	785,673	SGD	1,108,000	03/02/2023	BNP Paribas	(38,269)	(0.01)
USD	401,991	SGD	564,000	10/02/2023	Societe Generale	(17,577)	
USD	421,093	SGD	575,000	17/02/2023	HSBC	(7,427)	
USD USD	412,624 404,909	SGD SGD	569,000 555,000	27/02/2023 01/03/2023	BNP Paribas BNP Paribas	(11,198) (8,656)	
USD	407,908	SGD	553,000	08/03/2023	J.P. Morgan	(4,504)	
USD	408,589	SGD	553,000	15/03/2023	HSBC	(3,916)	
USD	414,240	SGD	559,000	22/03/2023	HSBC	(2,872)	_
USD	394,820	THB	14,737,000	06/01/2023	BNP Paribas	(28,844)	(0.01)
USD	380,003	THB	14,406,000	17/01/2023	BNP Paribas	(34,203)	(0.01)
USD	387,584	ТНВ	14,669,000	20/01/2023	Citibank	(34,357)	(0.01)
USD	396,298	THB	14,860,000	03/02/2023	BNP Paribas	(31,985)	(0.01)
USD	406,240	THB	15,013,000	10/02/2023	BNP Paribas	(27,055)	
USD	424,209	THB	14,944,000	17/02/2023	BNP Paribas	(8,625)	
USD	409,429	THB	14,329,000	01/03/2023	Morgan Stanley	(6,146)	
USD USD	412,043	THB	14,281,000 14,199,000	08/03/2023	Morgan Stanley BNP Paribas	(2,666)	
USD USD	412,751 417,728	THB THB	14,199,000	15/03/2023 22/03/2023	BNP Paribas BNP Paribas	(70) (925)	<u>-</u>
USD	787,969	TWD	24,888,000	06/01/2023	Merrill Lynch	(20,656)	
USD	758,986	TWD	24,077,000	13/01/2023	BNP Paribas	(23,566)	_
USD	777,101	TWD	25,033,000	30/01/2023	BNP Paribas	(36,714)	(0.01)

The accompanying notes form an integral part of these financial statements.

Portfolio of Investments and Other Net Assets as at 31 December 2022

						Unrealised Gain/	
Currency		Currency				(Loss)	
Purchased	Amount Purchased	Sold	<b>Amount Sold</b>	Maturity Date	Counterparty	EUR	% of Net Asset
USD	773,981	TWD	24,641,000	30/01/2023	Merrill Lynch	(27,678)	
USD	402,419	TWD	12,644,000	03/02/2023	Merrill Lynch	(9,412)	
USD	405,940	TWD	12,861,000	10/02/2023	HSBC	(13,078)	
USD	417,593	TWD	12,846,000	24/02/2023	Merrill Lynch	(2,420)	
USD	381,467	ZAR	6,963,000	06/01/2023	Morgan Stanley	(25,911)	
USD	383,506	ZAR	6,851,000	13/01/2023	Morgan Stanley	(17,591)	-
USD	401,669	ZAR	6,947,000	20/01/2023	Morgan Stanley	(5,598)	-
USD	411,254	ZAR	7,145,000	27/01/2023	Morgan Stanley	(7,227)	-
USD	417,741	ZAR	7,131,000	03/02/2023	Societe Generale	(129)	-
USD	409,609	ZAR	7,145,000	10/02/2023	HSBC	(8,278)	-
USD	405,734	ZAR	7,224,000	17/02/2023	HSBC	(15,998)	-
USD	409,657	ZAR	7,129,000	27/02/2023	Morgan Stanley	(6,828)	-
Total Unrealised	Loss on Forward Currency Exc	hange Contracts	- Liabilities			(20,322,910)	(2.35
Net Unrealised (	Gain on Forward Currency Exch	ange Contracts -	Assets			2,117,634	0.24
Financial Future	es Contracts						
· munciat i atait	es contracts			Number of	Uni	realised Gain/(Loss)	
Security Descrip	otion			Contracts	Currency	EUR	% of Net Assets
Euro-Schatz, 08/				(2,222)	EUR	2,442,350	0.28
EURO STOXX 50 I	Index, 17/03/2023			(1,264)	EUR	2,077,906	0.24
EURO STOXX 50 I	Index, 20/12/2024			745	EUR	296,820	0.03
EURO STOXX 600	Index, 17/03/2023			(1,967)	EUR	1,220,435	0.14
FTSE 100 Index, 1	17/03/2023			(302)	GBP	43,912	0.01
MSCI World Index	x, 17/03/2023			(96)	USD	122,193	0.01
Russell 2000 Emi	ini Index, 17/03/2023			(523)	USD	1,344,420	0.16
	ndex, 17/03/2023			(688)	USD	4,108,422	0.48
S&P 500 Emini In							
	d Gain on Financial Futures Con	tracts - Assets				11,656,458	1.35
Total Unrealised	d Gain on Financial Futures Con Resources Index, 17/03/2023	tracts - Assets		370	EUR	<b>11,656,458</b> (367,780)	(0.04
<b>Total Unrealised</b> STOXX 600 Basic			:	370	EUR		

Net Unrealised Gain on Financial Futures Contracts - Assets

11,288,678

1.31

Portfolio of Investments and Other Net Assets as at 31 December 2022

n Purchased	Contracts				
				Market Value	
Quantity	Security Description	Currency	Counterparty	EUR	% of Net Assets
1,282	CBOE Volatility Index, Put, 28.000, 19/04/2023	USD	J.P. Morgan	600,609	0.07
1,282	CBOE Volatility Index, Put, 28.000, 22/03/2023	USD	J.P. Morgan	600,609	0.07
980	CBOE Volatility Index, Put, 28.000, 15/02/2023	USD	J.P. Morgan	459,124	0.05
1,087	CBOE Volatility Index, Put, 28.000, 18/01/2023	USD	J.P. Morgan	549,993	0.06
1,303	EURO STOXX 50 Index, Call, 125.000, 20/12/2024	EUR	J.P. Morgan	691,893	0.08
2,630	EURO STOXX 50 Index, Call, 4,000.000, 18/12/2026	EUR	J.P. Morgan	12,397,820	1.44
1,984	EURO STOXX 50 Index, Call, 4,025.000, 17/02/2023	EUR	J.P. Morgan	400,768	0.05
1,984	EURO STOXX 50 Index, Call, 4,025.000, 20/01/2023	EUR	J.P. Morgan	87,296	0.01
3,114	EURO STOXX 50 Index, Put, 4,000.000, 18/12/2026	EUR	J.P. Morgan	18,733,824	2.17
454	FTSE 100 Index, Call, 7,700.000, 17/02/2023	GBP	J.P. Morgan	266,086	0.03
454	FTSE 100 Index, Call, 7,700.000, 20/01/2023	GBP	J.P. Morgan	79,314	0.01
124	S&P 500 Index, Call, 3,860.000, 17/03/2023	USD	J.P. Morgan	1,821,223	0.21
434	S&P 500 Index, Call, 4,100.000, 17/02/2023	USD	J.P. Morgan	1,134,561	0.13
434	S&P 500 Index, Call, 4,100.000, 20/01/2023	USD	J.P. Morgan	189,094	0.02
arket Valu	e on Option Purchased Contracts - Assets			38,012,214	4.40

### **Option Written Contracts**

				Market Value	
Quantity	Security Description	Currency	Counterparty	EUR	% of Net Assets
(1,282)	CBOE Volatility Index, Call, 42.500, 19/04/2023	USD	J.P. Morgan	(135,738)	(0.02)
(1,282)	CBOE Volatility Index, Call, 42.500, 22/03/2023	USD	J.P. Morgan	(101,503)	(0.01)
(1,303)	EURO STOXX 50 Index, Call, 130.000, 20/12/2024	EUR	J.P. Morgan	(402,627)	(0.05)
(2,123)	EURO STOXX 50 Index, Call, 4,000.000, 20/12/2024	EUR	J.P. Morgan	(6,568,562)	(0.76)
(1,984)	EURO STOXX 50 Index, Call, 4,125.000, 17/02/2023	EUR	J.P. Morgan	(166,656)	(0.02)
(1,984)	EURO STOXX 50 Index, Call, 4,125.000, 20/01/2023	EUR	J.P. Morgan	(25,792)	_
(745)	EURO STOXX 50 Index, Put, 85.000, 20/12/2024	EUR	J.P. Morgan	(292,785)	(0.03)
(661)	EURO STOXX 50 Index, Put, 3,825.000, 17/02/2023	EUR	J.P. Morgan	(852,690)	(0.10)
(2,123)	EURO STOXX 50 Index, Put, 4,000.000, 20/12/2024	EUR	J.P. Morgan	(10,795,455)	(1.25)
(454)	FTSE 100 Index, Call, 7,900.000, 17/02/2023	GBP	J.P. Morgan	(76,756)	(0.01)
(151)	FTSE 100 Index, Put, 7,250.000, 17/02/2023	GBP	J.P. Morgan	(113,178)	(0.01)
(151)	FTSE 100 Index, Put, 7,250.000, 20/01/2023	GBP	J.P. Morgan	(40,846)	(0.01)
(434)	S&P 500 Index, Call, 4,175.000, 17/02/2023	USD	J.P. Morgan	(620,145)	(0.07)
(434)	S&P 500 Index, Call, 4,175.000, 20/01/2023	USD	J.P. Morgan	(65,065)	(0.01)
(124)	S&P 500 Index, Put, 3,860.000, 17/03/2023	USD	J.P. Morgan	(1,739,311)	(0.20)
(124)	S&P 500 Index, Put, 3,925.000, 17/02/2023	USD	J.P. Morgan	(1,766,615)	(0.20)
Total Market Valu	e on Option Written Contracts - Liabilities		-	(23,763,724)	(2.75)

Portfolio of Investments and Other Net Assets as at 31 December 2022

					Market Value	
minal Amount	Currency	Counterparty	Security Description	<b>Maturity Date</b>	EUR	% of Net Asset
11,119,055	USD	Goldman Sachs	Receive CIND_ABGSCRV9 Index	19/01/2023	53,158	0.0
			Pay Spread of 0.000% on Notional			
94,774	USD	Goldman Sachs	Receive CIND_ABGSCRV9 Index	19/01/2023	335	
			Pay Spread of 0.000% on Notional			
4,439,372	USD	BNP Paribas	Receive CIND_BNPXSD1C Index	19/01/2023	12,257	
			Pay Spread of 0.000% on Notional			
2,378,906	USD	Merrill Lynch	Receive CIND_MLBXSXBF Index	19/01/2023	1,505	
		-	Pay Spread of 0.000% on Notional			
7,088,907	USD	UBS	Receive CIND_UBCSCCA1 Index	19/01/2023	39,397	0.0
			Pay Spread of 0.000% on Notional		•	
6,451,647	USD	UBS	Receive CIND UBCSCCA2 Index	19/01/2023	15,454	
, ,			Pay Spread of 0.000% on Notional		,	
5,964,034	USD	BNP Paribas	Receive UNKNOWNDJSASDT Index	19/12/2023	116,189	0.01
-,- ,			Pay Spread of (0.400)% on Notional	., ,	,	
8,868,547	USD	Merrill Lynch	Receive USBCOMTR Index	01/03/2023	9,585	
-,,		· · · · · · · · · · · · · · · · · · ·	Pay Spread of 0.000% on Notional	,,	-,	
11,022,729	USD	Barclays	Receive USBXCS1753 Index	23/01/2023	35,680	0.01
,,-			Pay Spread of 0.000% on Notional	,,	,	
6,609,970	USD	Merrill Lynch	Receive USMLBXSXBF Index	23/01/2023	4,183	
3,003,510	005	···e······ 2y··e···	Pay Spread of 0.000% on Notional	20,01,2020	,,200	
2,991,425	USD	Morgan Stanley	Receive USMSESLRLS Index	21/11/2023	15,239	
_,,			Pay Spread of 0.000% on Notional	,,	,	
2,865,133	USD	UBS	Receive USUBCSBSI1 Index	24/10/2023	2,407	
_,,			Pay Spread of 0.000% on Notional	- 1/ - 2/ - 2 - 2	_,	
6,229,545	USD	UBS	Receive USUBCSCCA1 Index	23/01/2023	34,620	
-,==-,			Pay Spread of 0.000% on Notional	,,	,	
6,924,072	USD	UBS	Receive USUBCSCCA2 Index	23/01/2023	16,586	
-,,			Pay Spread of 0.000% on Notional	,,		
Market Value o	n Total Return Swap	Contracts - Assets	,		356,595	0.04
152,534	USD	Barclays	Receive CIND BXCS1753 Index	19/01/2023	(295)	
152,551	035	Burciays	Pay Spread of 0.000% on Notional	13/01/2023	(233)	
3,755,877	USD	Citigroup	Receive CIND CICXDJBE Index	19/01/2023	(1,778)	
3,133,011	030	Citigioup	Pay Spread of 0.000% on Notional	13/01/2023	(1,110)	
3,866,543	USD	Citigroup	Receive CIND CICXRAVG Index	19/01/2023	(14,394)	
3,000,343	030	Citigioup	Pay Spread of 0.000% on Notional	13/01/2023	(14,554)	
5,254,030	USD	Citigroup	Receive USCICXDJBE Index	23/01/2023	(2,488)	
3,234,030	030	Citigroup	Pay Spread of 0.000% on Notional	23/01/2023	(2,400)	-
E 14E 42E	USD	Citi man	Receive USCICXRAVG Index	23/01/2023	(10.154)	
5,145,435	USD	Citigroup	Pay Spread of 0.000% on Notional	23/01/2023	(19,154)	-
2 722 072	LICD	Caldman Cash	· · · · · · · · · · · · · · · · · · ·	26/10/2022	/7.531\	
2,732,872	USD	Goldman Sachs	Receive USGSFXI003 Index	26/10/2023	(7,531)	-
M I 4 M - I -	- T-1-1 D-1 C	Control of the Utation	Pay Spread of 0.000% on Notional		/a= 0.55	
		Contracts - Liabilities			(45,640)	
Market Value on	Total Return Swap (	Contracts - Assets			310,955	0.0

nterest Rate Swap C	ontracts					
					Market Value	
Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	EUR	% of Net Assets
9,666,586	EUR	J.P. Morgan	Pay fixed 2.829% Receive floating ESTR 1 day	24/10/2024	31,226	-
40,450,500	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.425%	02/11/2024	50,840	0.01
40,450,570	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.43%	02/11/2024	55,159	0.0
50,563,125	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.434%	01/11/2024	76,677	0.01
40,450,500	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.483%	01/11/2024	103,644	0.01
50,563,125	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.473%	01/11/2024	118,032	0.01
60,675,750	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.473%	01/11/2024	142,543	0.02
121,351,430	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.445%	02/11/2024	204,340	0.02
52,822,795	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.68%	20/10/2024	397,351	0.0
52,571,170	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.683%	20/10/2024	398,254	0.0
49,437,500	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.779%	17/10/2024	485,524	0.00
69,062,700	EUR	J.P. Morgan	Pay fixed 2.659% Receive floating ESTR 1 day	04/11/2024	496,728	0.00
69,062,700	EUR	J.P. Morgan	Pay fixed 2.655% Receive floating ESTR 1 day	04/11/2024	502,780	0.00
66,908,762	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.689%	20/10/2024	515,585	0.00
49,437,500	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.82%	17/10/2024	528,880	0.06
71,687,959	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.686%	20/10/2024	548,325	0.00
49,437,500	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.844%	17/10/2024	553,354	0.0
49,437,500	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.845%	17/10/2024	555,253	0.00
69,062,700	EUR	J.P. Morgan	Pay fixed 2.614% Receive floating ESTR 1 day	03/11/2024	555,670	0.00
76,467,157	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.684%	20/10/2024	581,728	0.0
76,467,157	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.7%	20/10/2024	607,858	0.0

The accompanying notes form an integral part of these financial statements.

Interest Rate Swap C					Market Value	
Nominal Amount	Currency	Counterparty	Security Description	Maturity Date	EUR	% of Net Assets
86,328,375	EUR	J.P. Morgan	Pay fixed 2.632% Receive floating ESTR 1 day	03/11/2024	664,287	0.08
93,831,621	EUR	J.P. Morgan	Pay fixed 2.661% Receive floating ESTR 1 day	04/11/2024	671,222	0.08
86,328,375	EUR	J.P. Morgan	Pay fixed 2.617% Receive floating ESTR 1 day	03/11/2024	688,695	0.08
65,109,413	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.894%	18/10/2024	794,474	0.09
65,109,413	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.902%	18/10/2024	805,587	0.09
65,346,174	GBP	J.P. Morgan	Pay floating SONIA 1 day Receive fixed 4.902%	18/10/2024	808,655	0.09
103,594,050	EUR	J.P. Morgan	Pay fixed 2.624% Receive floating ESTR 1 day	03/11/2024	812,294	0.09
113,356,479	EUR	J.P. Morgan	Pay fixed 2.652% Receive floating ESTR 1 day	04/11/2024	831,863	0.10
4,223,965,763	JPY	J.P. Morgan	Pay fixed 0.45% Receive floating TONAR 1 day	21/09/2032	1,205,489	0.14
4,223,965,763	JPY	J.P. Morgan	Pay fixed 0.422% Receive floating TONAR 1 day	21/09/2032	1,285,713	0.15
4,988,302,425	JPY	J.P. Morgan	Pay fixed 0.421% Receive floating TONAR 1 day	21/09/2032	1,523,811	0.18
440,000,000	EUR	J.P. Morgan	Pay fixed 2.67% Receive floating ESTR 1 day	22/11/2024	3,409,216	0.40
Total Market Value o	n Interest Rate	Swap Contracts - Ass	ets		21,011,057	2.43
Net Market Value on	Interest Rate	Swap Contracts - Asse	ts		21,011,057	2.43

Contract Description	Currency	Maturity Date	Counterparty	Market Value EUR	% of Net Assets
Receive performance of the underlying global basket of 13			-		
British convertible arbitrage positions. Long the convertible					
bonds and short the underlying equities, mainly in the					
Materials sector. Pay weighted average financing (Overnight					
GBP Sonia) on that same basket	EUR	13/09/2023	J.P. Morgan	(195,457)	(0.02)
Total Market Value on Total Return Swap on Contracts for Di	ifference - Liabilit	ies		(195,457)	(0.02)
Net Market Value on Total Return Swap on Contracts for Diff	ference - Liabilitio	es		(195,457)	(0.02)

## AVIVA INVESTORS - NATURAL CAPITAL TRANSITION GLOBAL EQUITY FUND

Transferable securities and rexchange listing Equities China BYD Co. Ltd. 'H'  Finland Stora Enso OYJ  France AXA SA BNP Paribas SA Bureau Veritas SA Kering SA  Germany Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	HKD  EUR  EUR  EUR  EUR  EUR  EUR  EUR  EU	6,500 15,454 25,386 11,164 21,548 960	160,632 160,632 219,113 219,113 711,320 639,297 569,922 489,452 2,409,991	0.71 0.71 0.98 0.98 3.17 2.85 2.54 2.18 10.74	Taiwan Taiwan Semiconductor Manufacturing Co. Ltd., ADR  United Kingdom AstraZeneca plc National Grid plc Severn Trent plc  United States of America Abbott Laboratories Alphabet, Inc. 'A' Ball Corp. Crown Holdings, Inc.	GBP GBP GBP USD USD	4,910 4,996 43,800 13,725 6,210 5,538 3,931	364,420 364,420 676,895 527,792 439,821 1,644,508 679,747 481,834 200,992	1.62 1.62 3.02 2.35 1.96 7.33 3.03 2.15 0.89
Equities China BYD Co. Ltd. 'H' Finland Stora Enso OYJ  France AXA SA BNP Paribas SA Bureau Veritas SA Kering SA  Germany Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR EUR EUR EUR EUR EUR	25,386 11,164 21,548 960	160,632 219,113 219,113 711,320 639,297 569,922 489,452 2,409,991	0.71 0.98 0.98 3.17 2.85 2.54 2.18	Manufacturing Co. Ltd., ADR  United Kingdom  AstraZeneca plc  National Grid plc  Severn Trent plc  United States of America  Abbott Laboratories  Alphabet, Inc. 'A'  Ball Corp.  Crown Holdings, Inc.	GBP GBP GBP USD	4,996 43,800 13,725 6,210 5,538	364,420 676,895 527,792 439,821 1,644,508 679,747 481,834	3.02 2.35 1.96 7.33 3.03 2.15
China BYD Co. Ltd. 'H'  Finland Stora Enso OYJ  France AXA SA BNP Paribas SA Bureau Veritas SA Kering SA  Germany Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR EUR EUR EUR EUR EUR	25,386 11,164 21,548 960	160,632 219,113 219,113 711,320 639,297 569,922 489,452 2,409,991	0.71 0.98 0.98 3.17 2.85 2.54 2.18	United Kingdom AstraZeneca plc National Grid plc Severn Trent plc  United States of America Abbott Laboratories Alphabet, Inc. 'A' Ball Corp. Crown Holdings, Inc.	GBP GBP GBP USD	4,996 43,800 13,725 6,210 5,538	364,420 676,895 527,792 439,821 1,644,508 679,747 481,834	3.02 2.35 1.96 7.33 3.03 2.15
BYD Co. Ltd. 'H'  Finland Stora Enso OYJ  France  AXA SA BNP Paribas SA Bureau Veritas SA Kering SA  Germany Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR EUR EUR EUR EUR EUR	25,386 11,164 21,548 960	160,632 219,113 219,113 711,320 639,297 569,922 489,452 2,409,991	0.71 0.98 0.98 3.17 2.85 2.54 2.18	AstraZeneca plc National Grid plc Severn Trent plc  United States of America Abbott Laboratories Alphabet, Inc. 'A' Ball Corp. Crown Holdings, Inc.	GBP GBP USD	43,800 13,725 6,210 5,538	676,895 527,792 439,821 <b>1,644,508</b> 679,747 481,834	3.02 2.35 1.96 <b>7.33</b> 3.03 2.15
Finland Stora Enso OYJ  France AXA SA BNP Paribas SA Bureau Veritas SA Kering SA  Germany Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR EUR EUR EUR EUR EUR	25,386 11,164 21,548 960	160,632 219,113 219,113 711,320 639,297 569,922 489,452 2,409,991	0.71 0.98 0.98 3.17 2.85 2.54 2.18	AstraZeneca plc National Grid plc Severn Trent plc  United States of America Abbott Laboratories Alphabet, Inc. 'A' Ball Corp. Crown Holdings, Inc.	GBP GBP USD	43,800 13,725 6,210 5,538	527,792 439,821 <b>1,644,508</b> 679,747 481,834	2.35 1.96 <b>7.33</b> 3.03 2.15
Stora Enso OYJ  France  AXA SA  BNP Paribas SA  Bureau Veritas SA  Kering SA  Germany  Infineon Technologies AG  Muenchener Rueckversicherungs- Gesellschaft AG  Siemens AG  Ireland  Accenture plc 'A'  Kerry Group plc 'A'  Linde plc	EUR EUR EUR EUR	25,386 11,164 21,548 960	219,113 219,113 711,320 639,297 569,922 489,452 2,409,991	0.98 0.98 3.17 2.85 2.54 2.18	National Grid plc Severn Trent plc  United States of America Abbott Laboratories Alphabet, Inc. 'A' Ball Corp. Crown Holdings, Inc.	GBP GBP USD	43,800 13,725 6,210 5,538	527,792 439,821 <b>1,644,508</b> 679,747 481,834	2.35 1.96 <b>7.33</b> 3.03 2.15
Stora Enso OYJ  France  AXA SA  BNP Paribas SA  Bureau Veritas SA  Kering SA  Germany  Infineon Technologies AG  Muenchener Rueckversicherungs- Gesellschaft AG  Siemens AG  Ireland  Accenture plc 'A'  Kerry Group plc 'A'  Linde plc	EUR EUR EUR EUR	25,386 11,164 21,548 960	711,320 639,297 569,922 489,452 <b>2,409,991</b>	3.17 2.85 2.54 2.18	Severn Trent plc  United States of America Abbott Laboratories Alphabet, Inc. 'A' Ball Corp. Crown Holdings, Inc.	USD USD	6,210 5,538	439,821 <b>1,644,508</b> 679,747 481,834	1.96 <b>7.33</b> 3.03 2.15
France AXA SA BNP Paribas SA Bureau Veritas SA Kering SA  Germany Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR EUR EUR EUR	25,386 11,164 21,548 960	711,320 639,297 569,922 489,452 <b>2,409,991</b>	3.17 2.85 2.54 2.18	United States of America Abbott Laboratories Alphabet, Inc. 'A' Ball Corp. Crown Holdings, Inc.	USD USD	6,210 5,538	<b>1,644,508</b> 679,747 481,834	7.33 3.03 2.15
AXA SA BNP Paribas SA Bureau Veritas SA Kering SA  Germany Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR EUR EUR	11,164 21,548 960 10,418	711,320 639,297 569,922 489,452 <b>2,409,991</b>	3.17 2.85 2.54 2.18	Abbott Laboratories Alphabet, Inc. 'A' Ball Corp. Crown Holdings, Inc.	USD	5,538	679,747 481,834	3.03 2.15
AXA SA BNP Paribas SA Bureau Veritas SA Kering SA  Germany Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR EUR EUR	11,164 21,548 960 10,418	639,297 569,922 489,452 <b>2,409,991</b>	2.85 2.54 2.18	Abbott Laboratories Alphabet, Inc. 'A' Ball Corp. Crown Holdings, Inc.	USD	5,538	481,834	2.15
BNP Paribas SA Bureau Veritas SA Kering SA  Germany Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR EUR EUR	11,164 21,548 960 10,418	639,297 569,922 489,452 <b>2,409,991</b>	2.85 2.54 2.18	Alphabet, Inc. 'A' Ball Corp. Crown Holdings, Inc.	USD	5,538	481,834	2.15
Bureau Veritas SA Kering SA  Germany Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR EUR EUR	21,548 960 10,418	569,922 489,452 <b>2,409,991</b>	2.54 2.18	Ball Corp. Crown Holdings, Inc.				
Germany Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR EUR	960	489,452 <b>2,409,991</b>	2.18	Crown Holdings, Inc.	USD	3,931	200,992	በ ጸዓ
Germany Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR	10,418	2,409,991						
Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR			10.74		USD	7,428	610,544	2.72
Infineon Technologies AG Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR		317,219		Darling Ingredients, Inc.	USD	4,835	299,552	1.33
Muenchener Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	EUR		317,219	1 41	Levi Strauss & Co. 'A'	USD	18,486	286,348	1.28
Rueckversicherungs- Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc		2 005		1.41	Microsoft Corp.	USD	4,754	1,131,618	5.04
Gesellschaft AG Siemens AG  Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc		2 005			Moody's Corp.	USD	1,661	462,730	2.06
Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc		4.305	968,171	4.31	ON Semiconductor Corp.	USD	3,282	201,892	0.90
Ireland Accenture plc 'A' Kerry Group plc 'A' Linde plc	LON	3,534	488,714	2.18	Salesforce, Inc.	USD	2,721	357,771	1.59
Accenture plc 'A' Kerry Group plc 'A' Linde plc		3,334	1,774,104	7.90	· · · · · · · · · · · · · · · · · · ·			513,030	2.28
Accenture plc 'A' Kerry Group plc 'A' Linde plc			1,774,104	1.50	Sherwin-Williams Co. (The)	USD	2,155		
Kerry Group plc 'A' Linde plc	USD	1,604	424,619	1.89	Target Corp.	USD	1,638	243,292	1.08
Linde plc	EUR	7,163	648,407	2.89	Tetra Tech, Inc.	USD	3,478	500,293	2.23
	USD	905		1.31	Thermo Fisher Scientific,				
lanan	030	905	294,017		Inc.	USD	1,485	817,440	3.64
			1,367,043	6.09	Trex Co., Inc.	USD	3,915	165,644	0.74
Japan Kubata Cara	JPY	27 100	F11 004	2.20	Trimble, Inc.	USD	9,319	463,620	2.06
Kubota Corp.	JPT	37,100	511,994	2.28	Union Pacific Corp.	USD	2,133	443,621	1.98
Netherlands			511,994	2.28	Visa, Inc. 'A'	USD	3,765	778,207	3.47
Koninklijke DSM NV	EUR	4,030	495,686	2.21	Waste Management, Inc.	USD	5,270	829,841	3.70
Nominkijke DSM NV	LOIK	4,030	495,686	2.21	Watts Water Technologies,				
South Korea			433,000		Inc. 'A'	USD	3,196	470,595	2.10
Hyundai Motor Co.	KRW	3,570	430,328	1.92	Zoetis, Inc.	USD	3,715	544,842	2.43
- Injuniual Motor Co.		3,3.0	430,328	1.92				10,483,453	46.70
Switzerland			130,320		Total Equities			21,316,579	94.96
Nestle SA	CHF	5,634	659,184	2.93	Total Transferable securitie				
Novartis AG	CHF	8,721	796,123	3.55	instruments admitted to a	n official ex	hange listing	21,316,579	94.96
Novartis Ao	CIII	0,121	1,455,307	6.48	Total Investments			21,316,579	94.96
			2,100,001		Cash			1,026,628	4.57
					Other assets/(liabilities)			104,973	100.00
					Total net assets			22,448,180	100.00
Geographic Allocation of Po	rtfolio							% of	Net Assets
United States of America									46.70
France									10.74
Germany									7.90
United Kingdom									7.33
Switzerland									6.48
<u>Ireland</u>									6.09
Japan									2.28
Netherlands									2.21
South Korea									1.92
Taiwan Finland									1.62
China									0.98
Total investments									94.96
Cash and other assets/(liabilit	ties)								5.04
Total									J.04

## AVIVA INVESTORS - NATURAL CAPITAL TRANSITION GLOBAL EQUITY FUND (CONTINUED)

Forward Curren	cy Exchange Contracts										
Currency		Currency				Unrealised Gain/ (Loss)					
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	USD	% of Net Assets				
EUR	888	USD	893	10/01/2023	J.P. Morgan	57	_				
GBP	81,451	USD	93,066	10/01/2023	J.P. Morgan	5,317	0.02				
USD	8,921	GBP	7,302	10/01/2023	J.P. Morgan	101	-				
<b>Total Unrealised</b>	Total Unrealised Gain on Forward Currency Exchange Contracts - Assets										
GBP	5,936	USD	7,296	10/01/2023	J.P. Morgan	(126)	-				
USD	118	EUR	112	10/01/2023	J.P. Morgan	(2)	-				
USD	6,803	GBP	5,684	10/01/2023	J.P. Morgan	(63)	-				
<b>Total Unrealised</b>	Loss on Forward Currency Exc	hange Contracts	- Liabilities	·		(191)	-				
Net Unrealised G	let Unrealised Gain on Forward Currency Exchange Contracts - Assets										

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities an	ıd money ma	rket instruments a	dmitted to an of	ficial	Gibraltar				
exchange listing Bonds					888 Acquisitions Ltd., Reg. S		F14.000	472 715	0.14
Austria					7.558% 15/07/2027	EUR	514,000	473,715 <b>473,715</b>	0.14
ams-OSRAM AG, Reg. S 6%					Guernsey			413,113	0.14
31/07/2025	EUR	900,000	902,812	0.26					
			902,812	0.26	Reg. S 2% 31/01/2025	EUR	820,000	758,142	0.22
Finland								758,142	0.22
Nokia OYJ, Reg. S 2.375%	EUR	1 100 000	1 120 707	0.22	Isle of Man				
15/05/2025	EUR	1,100,000	1,130,707 <b>1,130,707</b>	0.33 <b>0.33</b>	r laytech pic, neg. 3 3.73 %	FUD	002.264	1 042 106	0.20
France			1,130,707	0.33	12/10/2023	EUR	982,264	1,043,106 <b>1,043,106</b>	0.30
Altice France SA, Reg. S					Italy			1,043,100	0.30
2.5% 15/01/2025	EUR	2,550,000	2,458,144	0.71					
Banijay Group SAS, Reg. S					5.628% 15/10/2028	EUR	765,000	756,859	0.22
6.5% 01/03/2026	EUR	900,000	910,229	0.26	Banca Monte dei Paschi di				
Casino Guichard Perrachor	Ì				Siena SpA, Reg. S 1.875%				
SA, Reg. S 4.498% 07/03/2024	EUR	1,200,000	1,072,311	0.31	09/01/2026	EUR	800,000	735,439	0.21
Credit Agricole SA, Reg. S	LOIL	1,200,000	1,072,311	0.51	Banco BPM SpA, Reg. S 6% 21/01/2028	EUR	1,700,000	1,806,801	0.52
5.75% 29/11/2027	GBP	1,000,000	1,202,922	0.35		LOIN	1,700,000	1,000,001	0.52
Elis SA, Reg. S 1%					1.625% 18/02/2025	EUR	4,050,000	4,031,584	1.17
03/04/2025	EUR	800,000	796,568	0.23			,,	,,	
Elis SA, Reg. S 4.125%					6.387% 15/05/2028	EUR	717,000	712,856	0.21
24/05/2027	EUR	1,000,000	1,044,800	0.30	Lottomatica SpA, Reg. S				
Faurecia SE, Reg. S 7.25%					6.25% 15/07/2025	EUR	2,042,000	2,136,220	0.62
15/06/2026	EUR	500,000	540,577	0.16	Next 5ph, neg. 5 1.025 /0				
Fnac Darty SA, Reg. S	EUR	1 200 000	1 262 626	0.27	30/04/2026	EUR	1,194,000	1,165,988	0.34
1.875% 30/05/2024 Getlink SE, Reg. S 3.5%	EUR	1,200,000	1,262,636	0.37	refección italia spa, neg. s	FUD	2.045.000	2 026 161	0.00
30/10/2025	EUR	2,290,000	2,388,110	0.69	2.75% 15/04/2025	EUR	3,045,000	3,026,161 <b>14,371,908</b>	0.88 <b>4.17</b>
Iliad Holding SASU, Reg. S		_,,	_,		Japan			14,371,908	4.11
5.125% 15/10/2026	EUR	994,000	987,957	0.29	-				
Loxam SAS, Reg. S 2.875%					S 4% 20/04/2023	EUR	1,200,000	1,277,666	0.37
15/04/2026	EUR	1,000,000	954,819	0.28				1,277,666	0.37
Parts Europe SA, Reg. S					Jersey				
5.456% 20/07/2027	EUR	1,182,000	1,230,302	0.36		FUD	2 222 222	2 004 124	0.50
Renault SA, Reg. S 2.5% 02/06/2027	EUR	1,300,000	1,211,023	0.35	Reg. S 4.75% 30/01/2026	EUR	2,000,000	2,004,134	0.58
SPCM SA, Reg. S 2%	LOIN	1,300,000	1,211,025	0.55	CPUK Finance Ltd., Reg. S 4.875% 28/02/2047	GBP	1,100,000	1,232,859	0.36
01/02/2026	EUR	1,240,000	1,229,322	0.36			1,200,000	3,236,993	0.94
Valeo SA, Reg. S 5.375%					Luxembourg			., ., ., .	
28/05/2027	EUR	600,000	625,551		Cirsa Finance International				
			17,915,271	5.20	SARL, Reg. S 10.375%	5115		4 750 700	
Germany					30/11/2027	EUR	1,600,000	1,756,730	0.51
Deutsche Bank AG, Reg. S	FUD	1 400 000	1 264 774	0.40	Consolidated Energy Finance SA, Reg. S 5%				
1.375% 03/09/2026	EUR	1,400,000	1,364,774	0.40	15/10/2028	EUR	2,000,000	1,810,457	0.52
Deutsche Lufthansa AG, Reg. S 1.625% 16/11/2023	EUR	2,500,000	2,613,563	0.76					
DIC Asset AG, Reg. S 2.25%	LOIL	2,300,000	2,013,303	0.10	Reg. S, FRN 5.035%				
22/09/2026	EUR	1,300,000	798,091	0.23	01/04/2024	EUR	1,163,000	1,239,126	0.36
Peach Property Finance					Matterhorn Telecom SA,				
GmbH, Reg. S 3.5%					Reg. S 2.625% 15/09/2024	EUR	2,640,000	2,728,477	0.79
15/02/2023	EUR	499,262	525,755	0.15	Picard Bondco SA, Reg. S 5.375% 01/07/2027	EUR	1,200,000	1,046,076	0.30
Schaeffler AG, Reg. S	5115	4 000 000				LUK	1,200,000	1,040,070	0.30
1.875% 26/03/2024	EUR	1,800,000	1,884,005	0.55	144A 6.125% 01/02/2025	USD	950,000	884,873	0.26
SGL Carbon SE, Reg. S 4.625% 30/09/2024	EUR	1,200,000	1,277,804	0.37			230,000	551,015	0.20
Tele Columbus AG, Reg. S	LUK	1,200,000	1,211,004	0.31	S 3.75% 01/02/2025	EUR	1,000,000	987,359	0.29
3.875% 02/05/2025	EUR	1,075,000	872,538	0.25				10,453,098	3.03
thyssenkrupp AG, Reg. S		,, <u>.</u>	. ,		Netherlands				
1.875% 06/03/2023	EUR	2,000,000	2,130,937	0.62	Dufry One BV, Reg. S 2.5%		0.005.55		a = -
			11,467,467	3.33	15/10/2024	EUR	2,300,000	2,394,118	0.70

The accompanying notes form an integral part of these financial statements.

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
001111/11444 4 0050/		Hommut value		7135013	Value Can AD, Day C 2 1250/		Hommut Vatue		7135013
OCI NV, 144A 4.625% 15/10/2025	USD	1,856,000	1,747,201	0.51	Volvo Car AB, Reg. S 2.125% 02/04/2024	EUR	2,000,000	2,081,220	0.60
OI European Group BV, Reg.		_,,	_,,,				_,,	9,990,078	2.90
S 2.875% 15/02/2025	EUR	1,200,000	1,236,932	0.36	United Kingdom				
Q-Park Holding I BV, Reg. S 1.5% 01/03/2025	EUR	1,414,000	1,392,473	0.40	Bellis Acquisition Co. plc, Reg. S 3.25% 16/02/2026	GBP	1,714,000	1,691,908	0.49
Trivium Packaging Finance BV, 144A 8.5% 15/08/2027	USD	1,000,000	918,806	0.27	Bellis Acquisition Co. plc, Reg. S 4.5% 16/02/2026	GBP	1,062,000	1,078,635	0.31
Trivium Packaging Finance BV, Reg. S, FRN 5.548%					Co-Operative Group Ltd., Reg. S 5.125% 17/05/2024	GBP	802,000	922,538	0.27
15/08/2026 Wintershall Dea Finance BV,	EUR	1,015,000	1,031,668	0.30	Drax Finco plc, 144A 6.625% 01/11/2025	USD	1,905,000	1,823,516	0.53
Reg. S 0.452% 25/09/2023 ZF Europe Finance BV, Reg.	EUR	1,500,000	1,564,566	0.45	Gatwick Airport Finance plc Reg. S 4.375% 07/04/2026	, GBP	1,150,000	1,258,164	0.37
S 1.25% 23/10/2023	EUR	2,900,000	3,023,627	0.88	Inspired Entertainment		1,130,000	1,230,101	0.51
Ziggo Bond Co. BV, 144A 6% 15/01/2027	USD	2,000,000	1,838,160	0.53	Financing plc, Reg. S 7.875% 01/06/2026	GBP	1,849,000	2,090,891	0.61
Portugal			15,147,551	4.40	International Game Technology plc, Reg. S 3.5%	ı			
Novo Banco SA, Reg. S					15/06/2026	EUR	1,920,000	1,962,809	0.57
6.822% 15/09/2023	EUR	1,000,000	1,060,335 <b>1,060,335</b>	0.31	Iron Mountain UK plc, REIT, Reg. S 3.875% 15/11/2025	GBP	3,300,000	3,695,863	1.07
Spain					PeopleCert Wisdom				
Aedas Homes Opco SLU, Reg. S 4% 15/08/2026	EUR	546,000	492,848	0.14	Issuer plc, Reg. S 5.75% 15/09/2026	EUR	1,199,000	1,204,669	0.35
Almirall SA, Reg. S 2.125% 30/09/2026	EUR	1,024,000	1,003,500	0.29	Pinnacle Bidco plc, Reg. S 5.5% 15/02/2025	EUR	775,000	727,554	0.21
Banco de Sabadell SA, Reg.					Punch Finance plc, Reg. S	CDD	021.000	0.45.611	0.27
S 5.625% 06/05/2026 Cellnex Finance Co. SA, Reg.	EUR	1,900,000	2,051,955	0.60	6.125% 30/06/2026 Thames Water Utilities	GBP	921,000	945,611	0.27
S 0.75% 15/11/2026	EUR	500,000	458,576	0.13	Finance plc, Reg. S 2.375% 03/05/2023	GBP	2,800,000	3,343,156	0.97
Cellnex Telecom SA, Reg. S 2.875% 18/04/2025	EUR	1,200,000	1,244,175	0.36	Virgin Media Secured Finance plc, Reg. S 5%				
Grifols SA, Reg. S 3.2% 01/05/2025	EUR	1,400,000	1,385,636	0.40	15/04/2027	GBP	1,100,000	1,187,321	0.34
Lorca Telecom Bondco SA, Reg. S 4% 18/09/2027	EUR	1,100,000	1,056,702	0.31	Zenith Finco plc, Reg. S 6.5% 30/06/2027	GBP	2,200,000	2,083,636	0.61
NH Hotel Group SA, Reg. S	,				United States of America			24,016,271	6.97
4% 02/07/2026	EUR	1,044,000	1,029,687	0.30	American Axle &				
Via Celere Desarrollos Inmobiliarios SA, Reg. S					Manufacturing, Inc. 6.5%	HCD	1 250 000	1 120 674	0.22
5.25% 01/04/2026	EUR	895,000	861,550	0.25	01/04/2027 AmeriGas Partners LP	USD	1,250,000	1,129,674	0.33
Supranational			9,584,629	2.78	5.875% 20/08/2026	USD	2,000,000	1,902,519	0.55
Ardagh Packaging Finance plc, 144A 5.25% 15/08/2027	USD	1,979,000	1,497,351	0.44	Avantor Funding, Inc., Reg. S 2.625% 01/11/2025	EUR	1,800,000	1,820,551	0.53
	030	1,919,000	1,497,351	0.44	Boxer Parent Co., Inc., Reg. S 6.5% 02/10/2025	EUR	964,000	985,868	0.29
Sweden Dometic Group AB, Reg. S					Ford Motor Credit Co. LLC		· · · · · · · · · · · · · · · · · · ·		
3% 13/09/2023 Heimstaden Bostad AB, Reg	EUR	1,100,000	1,175,273	0.34	2.748% 14/06/2024 Ford Motor Credit Co. LLC	GBP	2,163,000	2,476,767	0.72
S 2.125% 05/09/2023	EUR	1,684,000	1,753,028	0.51	4.535% 06/03/2025	GBP	2,300,000	2,646,803	0.77
Intrum AB, Reg. S 3.125% 15/07/2024	EUR	669,626	692,833	0.20	Ford Motor Credit Co. LLC 2.7% 10/08/2026	USD	700,000	608,811	0.18
Intrum AB, Reg. S 9.25% 15/03/2028	EUR	583,000	617,693	0.18	Ford Motor Credit Co. LLC 7.35% 04/11/2027	USD	1,500,000	1,522,539	0.44
Samhallsbyggnadsbolaget i Norden AB, Reg. S 1%		·			Genesis Energy LP 5.625% 15/06/2024	USD	1,000,000	967,065	0.28
12/08/2027	EUR	1,700,000	1,267,685	0.37	Genesis Energy LP 6.5% 01/10/2025	USD	3,060,000	2,911,535	0.84
Telefonaktiebolaget LM Ericsson, Reg. S 1.125%	5115	1 000 00-	1 101 00-	2.2-	IQVIA, Inc., Reg. S 1.75%				
08/02/2027 Verisure Holding AB, Reg. S	EUR	1,300,000	1,191,937	0.35	15/03/2026 MPT Operating Partnership	EUR	1,765,000	1,733,257	0.50
3.25% 15/02/2027	EUR	1,300,000	1,210,409	0.35	LP, REIT 2.5% 24/03/2026	GBP	852,000	819,839	0.24

The accompanying notes form an integral part of these financial statements.

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
MPT Operating Partnership		,			Spirit Loyalty Cayman Ltd.,				
LP, REIT 0.993% 15/10/2026	EUR	770,000	629,966	0.18	144A 8% 20/09/2025	USD	1,436,144	1,442,248	0.42
Oceaneering International, Inc. 4.65% 15/11/2024	USD	2,520,000	2,410,604	0.70	France			2,447,983	0.71
OneMain Finance Corp.		_,,	_,,		Iliad Holding SASU, 144A		,		
3.5% 15/01/2027	USD	1,000,000	830,000	0.24	6.5% 15/10/2026	USD	2,100,000	1,942,872	0.56
SCIL IV LLC, 144A 5.375% 01/11/2026	USD	1,335,000	1,130,638	0.33	Germany			1,942,872	0.56
SCIL IV LLC, Reg. S 4.375% 01/11/2026	EUR	1,083,000	999,856	0.29	Deutsche Bank AG 2.222% 18/09/2024	USD	1,700,000	1,642,584	0.47
Silgan Holdings, Inc. 3.25% 15/03/2025	EUR	2,200,000	2,286,154	0.66	Deutsche Bank AG 3.961% 26/11/2025	USD	1,500,000	1,436,179	0.42
Standard Industries, Inc.,								3,078,763	0.89
Reg. S 2.25% 21/11/2026	EUR	2,000,000	1,835,966	0.53	Ireland Castlelake Aviation Finance				
TransDigm, Inc. 5.5% 15/11/2027	USD	1,120,000	1,053,326	0.31	DAC, 144A 5% 15/04/2027	USD	1,185,000	1,032,655	0.30
10/11/2021		1,120,000	30,701,738	8.91				1,032,655	0.30
Total Bonds			155,028,838	45.00	Liberia				
Total Transferable securiti instruments admitted to a		•	155,028,838	45.00	Royal Caribbean Cruises Ltd., 144A 11.5% 01/06/2025	5 USD	668,000	716,230	0.21
Transferable securities an					Royal Caribbean Cruises		•	815.000	
regulated market Bonds					Royal Caribbean Cruises	5 USD	1,000,000	815,000	0.24
Australia					Ltd., 144A 11.625%				
FMG Resources August					15/08/2027	USD	1,250,000	1,253,937	0.36
2006 Pty. Ltd., 144A 5.125% 15/05/2024	USD	885,000	875,952	0.26	 Netherlands			2,785,167	0.81
Mineral Resources Ltd.,		,			Clear Channel International				
144A 8% 01/11/2027	USD	3,305,000	3,384,023	0.98	BV, 144A 6.625% 01/08/2025		2,000,000	1,911,568	0.56
Bermuda			4,259,975	1.24				1,911,568	0.56
Nabors Industries Ltd., 144A	Α				Supranational Ardagh Packaging Finance				
7.25% 15/01/2026	USD	1,000,000	943,979	0.27	plc, 144A 5.25% 30/04/2025	USD	2,110,000	2,012,961	0.58
NCL Corp. Ltd., 144A 5.875% 15/03/2026	6 USD	1,905,000	1,501,750	0.44	Connect Finco SARL, 144A 6.75% 01/10/2026	USD	2,805,000	2,606,161	0.76
NCL Corp. Ltd., 144A 5.875%		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0.13 /0 01/10/2020	- 000	2,000,000	4,619,122	1.34
15/02/2027	USD	2,545,000	2,207,673	0.64	United Kingdom				
Canada			4,653,402	1.35	International Game				
1375209 BC Ltd., 144A 9%			·		Technology plc, 144A 4.125% 15/04/2026	USD	2,605,000	2,453,285	0.71
30/01/2028	USD	316,000	308,495	0.09				2,453,285	0.71
Bausch Health Cos., Inc.,		0.45.000	407.007		United States of America				
144A 6.125% 01/02/2027 Bausch Health Cos., Inc.,	USD	245,000	167,627	0.05	Aethon United BR LP, 144A 8.25% 15/02/2026	USD	2,905,000	2,883,857	0.84
144A 11% 30/09/2028	USD	560,000	439,460	0.13					
Bombardier, Inc., 144A 7.125% 15/06/2026	USD	1,840,000	1,797,871	0.52	3.25% 15/03/2026 Allied Universal Holdco LLC,	USD	2,000,000	1,827,496	0.53
Bombardier, Inc., 144A		1,010,000	1,131,011	0.52	144A 6.625% 15/07/2026	USD	2,000,000	1,838,125	0.53
7.875% 15/04/2027 Garda World Security Corp.	USD	500,000	486,022	0.14	Allied Universal Holdco LLC, 144A 9.75% 15/07/2027	, USD	1,000,000	879,211	0.26
144A 4.625% 15/02/2027	USD	1,000,000	885,950	0.26	American Airlines, Inc., 144 <i>A</i> 11.75% 15/07/2025	USD	2,210,000	2,358,897	0.68
Garda World Security Corp. 144A 9.5% 01/11/2027	USD	2,000,000	1,929,093	0.56	Antero Midstream Partners			,	
goeasy Ltd., 144A 5.375% 01/12/2024	USD	1,000,000	961,050	0.28	LP, 144A 5.75% 01/03/2027 Archrock Partners LP, 144A	USD	3,000,000	2,839,291	0.82
New Gold, Inc., 144A 7.5% 15/07/2027	USD	2,000,000	1,758,268	0.51	6.25% 01/04/2028 Arconic Corp., 144A 6%	USD	2,000,000	1,833,436	0.53
Open Text Corp., 144A 6.9%				0.51	15/05/2025	USD	1,975,000	1,943,132	0.56
01/12/2027	USD	1,410,000	1,426,483 <b>10,160,319</b>	0.41 <b>2.95</b>	Asbury Automotive Group, Inc. 4.5% 01/03/2028	USD	2,000,000	1,767,470	0.51
Cayman Islands			10,100,313	2.33	Ascent Resources Utica		_,000,000	_, ,	
Spirit Loyalty Cayman Ltd., 144A 8% 20/09/2025	USD	1,000,000	1,005,735	0.29	Holdings LLC, 144A 7% 01/11/2026	USD	910,000	884,128	0.26
					·				

The accompanying notes form an integral part of these financial statements.

Portfolio of Investments and Other Net Assets as at 31 December 2022

Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
USD	1,545,000	1,352,787	0.39	Lumen Technologies, Inc., 144A 5.125% 15/12/2026	USD	2,500,000	2,191,513	0.64
USD	1,465,000	1,442,380	0.42	Mattel, Inc., 144A 3.375% 01/04/2026	USD	3,035,000	2,795,338	0.81
USD	1,825,000	1,783,601	0.52	Mattel, Inc., 144A 5.875% 15/12/2027	USD	850,000	836,645	0.24
USD	1,000,000	934,700	0.27	Nabors Industries, Inc., 144A 7.375% 15/05/2027	USD	1,000,000	969,850	0.28
USD	1,580,000	1,475,502	0.43	New Fortress Energy, Inc., 144A 6.75% 15/09/2025	USD	1,230,000	1,164,166	0.34
USD	3,000,000	2,898,858	0.84	Newell Brands, Inc. 6.375% 15/09/2027	USD	1,185,000	1,175,122	0.34
USD	1,680,000	1,554,235	0.45	• •				
IISD	1 500 000	1 370 782	0.40	OneMain Finance Corp.				0.41
USD	2,415,000	2,278,830	0.40	Owens-Brockway Glass		2,000,000	1,313,700	0.30
IISD	1 500 000	1 253 504	0.36	15/01/2025	USD	1,495,000	1,438,164	0.42
				7.375% 01/09/2025	USD	2,336,000	2,270,716	0.66
		<u> </u>	0.20	144A 4.875% 01/11/2026	USD	2,980,000	2,647,989	0.77
USD	1,000,000	920,954	0.27	Inc., 144A 4.875%	USD	1,830,000	1,807,382	0.52
USD	2,650,000	2,229,392	0.65	Select Medical Corp., 144A				0.55
USD	1,528,000	1,537,871	0.45	Service Properties Trust,			,	
USD	1,500,000	1,344,840	0.39	Sirius XM Radio, Inc., 144A				0.77
USD	1,000,000	997,435	0.29	Sizzling Platter LLC, 144A				
USD	555,000	445,376	0.13	Spanish Broadcasting	USD	1,835,000	1,690,744	0.49
USD	950,000	979,592	0.28	System, Inc., 144A 9.75% 01/03/2026	USD	1,735,000	999,794	0.29
USD	2,365,000	2,320,774	0.67	Sprint LLC 7.875% 15/09/2023	USD	1,840,000	1,871,589	0.54
USD	2,000,000	1,745,980	0.51	StoneX Group, Inc., 144A 8.625% 15/06/2025	USD	4,386,000	4,437,535	1.29
USD		2,635,942	0.77	6.5% 15/03/2027	USD	3,000,000	2,945,391	0.86
USD		2.384.742	0.69	Tap Rock Resources LLC, 144A 7% 01/10/2026	USD	1,450,000	1,347,539	0.39
USD	2,380,000	2,092,234	0.61	TEGNA, Inc., 144A 4.75% 15/03/2026	USD	2,000,000	1,944,121	0.56
USD	1,000,000	841,150	0.24	Tenet Healthcare Corp., 144A 4.625% 01/09/2024	USD	1,550,000	1,507,711	0.44
USD	2,000,000	1,951,430	0.57	T-Mobile USA, Inc. 2.25% 15/02/2026	USD	1,235,000	1,124,794	0.33
USD	5,820,000	5,585,923	1.62	T-Mobile USA, Inc. 2.625% 15/04/2026	USD	1,140,000	1,046,602	0.30
USD	1,885,000	1,612,504	0.47	15/03/2026	USD	1,870,000	1,852,048	0.54
USD	2,240,000	2,237,872	0.65	4.375% 15/04/2026	USD	4,300,000	3,968,673	1.15
USD	1,000,000	947,411	0.27	15/09/2025	USD	3,000,000	2,788,341	0.81
USD	1,000,000	922,499	0.27	VICI Properties LP, REIT, 144A 5.625% 01/05/2024	USD	2,140,000	2,128,749	0.62
	USD	USD 1,545,000  USD 1,465,000  USD 1,825,000  USD 1,000,000  USD 1,580,000  USD 1,580,000  USD 1,500,000  USD 2,650,000  USD 1,500,000  USD 2,650,000  USD 2,365,000  USD 2,365,000  USD 2,365,000  USD 2,365,000  USD 2,365,000  USD 2,3694,000  USD 2,380,000  USD 2,380,000  USD 2,000,000  USD 2,380,000  USD 2,000,000  USD 2,240,000  USD 2,240,000  USD 2,240,000  USD 2,240,000  USD 2,240,000	Nominal Value         USD           USD         1,545,000         1,352,787           USD         1,465,000         1,442,380           USD         1,825,000         1,783,601           USD         1,000,000         934,700           USD         1,580,000         1,475,502           USD         3,000,000         2,898,858           USD         1,580,000         1,554,235           USD         1,500,000         1,370,782           USD         1,500,000         1,253,504           USD         1,000,000         677,065           USD         1,000,000         920,954           USD         1,500,000         1,537,871           USD         1,528,000         1,537,871           USD         1,500,000         1,344,840           USD         1,000,000         997,435           USD         555,000         445,376           USD         950,000         979,592           USD         2,365,000         2,320,774           USD         2,694,000         2,384,742           USD         2,694,000         2,384,742           USD         2,000,000         1,951,430	Nominal Value         USD         Assets           USD         1,545,000         1,352,787         0.39           USD         1,465,000         1,442,380         0.42           USD         1,825,000         1,783,601         0.52           USD         1,000,000         934,700         0.27           USD         1,580,000         1,475,502         0.43           USD         3,000,000         2,898,858         0.84           USD         1,560,000         1,554,235         0.45           USD         2,415,000         2,278,830         0.66           USD         1,500,000         1,253,504         0.36           USD         1,000,000         677,065         0.20           USD         1,000,000         920,954         0.27           USD         1,500,000         1,537,871         0.45           USD         1,500,000         1,537,871         0.45           USD         1,500,000         1,344,840         0.39           USD         1,500,000         1,344,840         0.39           USD         2,365,000         2,320,774         0.67           USD         2,365,000         2,320,774         0.6	USD	Nominal Value	Nominal Value	Nominal Value   USD

The accompanying notes form an integral part of these financial statements.

Portfolio of Investments and Other Net Assets as at 31 December 2022

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
VICI Properties LP, REIT,				
144A 4.625% 15/06/2025	USD	2,095,000	2,011,305	0.58
VICI Properties LP, REIT,				
L44A 4.25% 01/12/2026	USD	1,300,000	1,215,966	0.35
			130,499,016	37.88
Total Bonds			169,844,127	49.30
Total Transferable securi	ties and mon	ey market		
instruments dealt in on a	nother regul	ated market	169,844,127	49.30
Units of authorised UCITS Collective Investment So			undertakings	
Ireland				
Aviva Investors US Dollar Liquidity Fund - Class 3				
Income shares USD†	USD	100,000	100,000	0.03
			100,000	0.03
Total Collective Investme	nt Schemes -	UCITS	100,000	0.03

Investments	Currency	Quantity/	Market Value	% of Net
		Nominal Value	USD	Assets
Exchange Traded Funds				
Ireland				
iShares USD Short Duration				
High Yield Corp Bond Fund	USD	85,000	7,120,025	2.07
			7,120,025	2.07
Total Exchange Traded Fur	ıds		7,120,025	2.07
Total Units of authorised U	ICITS or othe	er collective		
investment undertakings			7,220,025	2.10
Total Investments			332,092,990	96.40
Cash			4,223,696	1.23
Other assets/(liabilities)			8,160,529	2.37
Total net assets			344,477,215	100.00

<sup>†</sup>Related Party Fund

Geographic Allocation of Portfolio	% of Net Assets
United States of America	46.79
United Kingdom	7.68
France	5.76
Netherlands	4.96
Germany	4.22
Italy	4.17
Luxembourg	3.03
Canada	2.95
Sweden	2.90
Spain	2.78
Ireland	2.40
Supranational	1.78
Bermuda	1.35
Australia	1.24
Jersey	0.94
Liberia	0.81
Cayman Islands	0.71
Japan	0.37
Finland	0.33
Portugal	0.31
Isle of Man	0.30
Austria	0.26
Guernsey	0.22
Gibraltar	0.14
Total investments	96.40
Cash and other assets/(liabilities)	3.60
Total	100.00

						Unrealised Gain/	
Currency		Currency				(Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	USD	% of Net Assets
CHF	13,562,456	USD	13,839,587	11/01/2023	J.P. Morgan	878,261	0.26
EUR	1,080,000	USD	1,138,589	11/01/2023	Goldman Sachs	16,438	_
EUR	85,621,639	USD	86,763,669	11/01/2023	J.P. Morgan	4,806,047	1.40
EUR	1,210,000	USD	1,289,737	11/01/2023	Morgan Stanley	4,321	_
GBP	194,339	USD	223,524	11/01/2023	J.P. Morgan	11,221	_
USD	1,739	GBP	1,430	11/01/2023	J.P. Morgan	12	-
USD	28,930,183	GBP	23,710,000	11/01/2023	RBC	290,491	0.08
<b>Total Unrealised</b>	l Gain on Forward Currency Ex	change Contracts	- Assets			6,006,791	1.74
EUR	9,215	USD	9,879	11/01/2023	J.P. Morgan	(23)	-
GBP	19,686	USD	24,372	11/01/2023	J.P. Morgan	(593)	-
GBP	1,700,000	USD	2,072,963	11/01/2023	Standard Chartered	(19,505)	(0.01)
USD	186,241	CHF	172,158	11/01/2023	J.P. Morgan	(583)	_
USD	2,122,621	EUR	2,000,000	11/01/2023	Citibank	(16,318)	-
USD	3,166,294	EUR	3,000,000	11/01/2023	HSBC	(42,114)	(0.01)
USD	57,884,872	EUR	55,111,113	11/01/2023	J.P. Morgan	(1,054,773)	(0.31)
USD	38,065,641	EUR	36,157,209	11/01/2023	Morgan Stanley	(603,385)	(0.17)
USD	37,522,269	EUR	35,617,549	11/01/2023	RBC	(569,608)	(0.17)
USD	667	GBP	552	11/01/2023	J.P. Morgan	(1)	-
USD	601,477	GBP	500,000	11/01/2023	Standard Chartered	(2,481)	
<b>Total Unrealised</b>	Loss on Forward Currency Ex	change Contracts	- Liabilities			(2,309,384)	(0.67)
Net Unrealised G	Gain on Forward Currency Excl	nange Contracts -	Assets		•	3,697,407	1.07

## AVIVA INVESTORS - SOCIAL TRANSITION GLOBAL EQUITY FUND

Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value USD	% of Net Assets
Transferable securities a	nd money ma	rket instruments	admitted to an of	fficial	Switzerland				
exchange listing	•				Lonza Group AG	CHF	1,578	779,590	3.02
Equities					Novartis AG	CHF	5,755	525,363	2.03
Denmark					Roche Holding AG	CHF	2,632	831,792	3.22
Orsted A/S, Reg. S	DKK	3,914	355,234	1.37			,	2,136,745	8.27
			355,234	1.37	Taiwan			, ,	
France	FUD	10.702	500 200	2.10	Taiwan Semiconductor				
Danone SA	EUR	10,703	566,280	2.19	Manufacturing Co. Ltd., Al	DR USD	7,156	531,118	2.05
L'Oreal SA	EUR	1,939	694,450	2.69				531,118	2.05
Schneider Electric SE	EUR	5,359	753,235	2.91	United Kingdom				
<u></u>		<u> </u>	2,013,965	7.79	RELX plc	GBP	35,376	977,697	3.78
Germany SAP SE	EUR	4,998	514,691	1.99	SSE plc	GBP	38,234	790,378	3.06
SAF 3E	LUK	4,556	514,691	1.99	Unilever plc	GBP	11,701	591,375	2.29
India			314,031	1.55				2,359,450	9.13
ICICI Bank Ltd., ADR	USD	30,991	677,928	2.62	United States of America		4.070	222.522	2.40
Toron Burn Etail, N.B.K		00,001	677,928	2.62	Adobe, Inc.	USD	1,878	627,609	2.43
Indonesia			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Altimmune, Inc.	USD	9,495	151,683	0.59
Bank BTPN Syariah Tbk. P	T IDR	2,091,700	374,202	1.45	Centene Corp.	USD	7,987	653,177	2.53
Bank Rakyat Indonesia		<u> </u>	·		Coursera, Inc.	USD	20,811	242,136	0.94
Persero Tbk. PT	IDR	2,218,000	703,120	2.72	Halozyme Therapeutics,			504.004	
			1,077,322	4.17	Inc.	USD	9,026	504,824	1.95
Ireland					Home Depot, Inc. (The)	USD	2,045	646,322	2.50
Linde plc	USD	2,046	664,704	2.57	Invitae Corp.	USD	41,423	74,769	0.29
Trane Technologies plc	USD	3,746	630,171	2.44	IQVIA Holdings, Inc.	USD	3,697	755,685	2.92
			1,294,875	5.01	Microsoft Corp.	USD	6,465	1,538,896	5.95
Italy					Otis Worldwide Corp.	USD	8,409	658,677	2.55
Enel SpA	EUR	137,541	743,146	2.88	PayPal Holdings, Inc.	USD	8,116	568,566	2.20
			743,146	2.88	Salesforce, Inc.	USD	4,330	569,330	2.20
Jersey					United Rentals, Inc.	USD	1,881	663,316	2.56
Aptiv plc	USD	4,721	440,493	1.70	VF Corp.	USD	11,742	320,439	1.24
Netherlands			440,493	1.70	Visa, Inc. 'A'	USD	3,697	764,152	2.96
NXP Semiconductors NV	USD	3,950	614,205	2.38	Xylem, Inc.	USD	7,073	780,258	3.02
QIAGEN NV	EUR	22,142	1,109,258	4.29			· · ·	9,519,839	36.83
Wolters Kluwer NV	EUR			3.53	Total Equities			24,547,443	94.96
wollers kluwer nv	EUR	8,687	913,570	10.20	Total Transferable secur				
Spain			2,637,033	10.20	instruments admitted to	an official ex	change listing	24,547,443	94.96
Acciona SA	EUR	1,334	245,604	0.95	Total Investments			24,547,443	94.96
Acciona SA	LOIK	1,001	245,604	0.95	Cash Other assets/(liabilities)			1,172,062 131,677	4.53 0.51
					Total net assets	'		25,851,182	100.00
						1	-		
Geographic Allocation of	Portfolio							% of	Net Assets
United States of America									36.83
Netherlands									10.20
United Kingdom									9.13
Switzerland France									8.27 7.79
Ireland									5.01
Indonesia									4.17
Italy									2.88
India									2.62
Taiwan									2.05
Germany									1.99
Jersey									1.70
Denmark									1.37
Spain Total investments									0.95 <b>94.96</b>
Cash and other assets/(lia	bilities)								5.04
Total									100.00
<u>rotal</u>									100.00

## AVIVA INVESTORS - SOCIAL TRANSITION GLOBAL EQUITY FUND (CONTINUED)

Currency		Currency				Unrealised Gain/ (Loss)	
Purchased	Amount Purchased	Sold	Amount Sold	Maturity Date	Counterparty	USD	% of Net Assets
EUR	942	USD	947	10/01/2023	J.P. Morgan	60	-
GBP	683,713	USD	778,955	10/01/2023	J.P. Morgan	46,889	0.18
USD	77,410	GBP	63,320	10/01/2023	J.P. Morgan	927	_
Total Unrealised	l Gain on Forward Currency Exc	change Contracts	- Assets			47,876	0.18
GBP	48,558	USD	59,718	10/01/2023	J.P. Morgan	(1,065)	-
USD	125	EUR	118	10/01/2023	J.P. Morgan	(2)	-
USD	33,662	GBP	28,236	10/01/2023	J.P. Morgan	(443)	-
Total Unrealised	Loss on Forward Currency Exc	hange Contracts	- Liabilities			(1,510)	-
Net Unrealised (	Gain on Forward Currency Exch	nange Contracts -	Assets	'		46,366	0.18

## AVIVA INVESTORS - UK EQUITY UNCONSTRAINED FUND\*

Investments	Currency	Quantity/ Nominal Value	Market Value GBP	% of Net Assets	Investments	Currency	Quantity/ Nominal Value	Market Value GBP	% of Net Assets
Transferable securities an	id money ma	arket instruments	admitted to an of	fficial	Johnson Matthey plc	GBP	21,396	455,200	0.69
exchange listing Equities					Kier Group plc	GBP	208,620	123,712	0.19
Bermuda					M&G plc	GBP	473,365	889,334	1.35
Conduit Holdings Ltd.	GBP	222,700	949,816	1.45	Melrose Industries plc	GBP	2,187,460	2,941,587	4.48
		,	949,816	1.45	National Grid plc	GBP	209,490	2,090,291	3.18
Ireland			, ,		NCC Group plc	GBP	675,145	1,349,615	2.06
Grafton Group plc	GBP	138,466	1,091,874	1.66	Oxford Instruments plc	GBP	67,547	1,521,496	2.32
	,		1,091,874	1.66	Paragon Banking Group plc	GBP	208,790	1,176,010	1.79
Switzerland					Phoenix Group Holdings plo	GBP	518,929	3,158,721	4.81
Coca-Cola HBC AG	GBP	45,250	891,764	1.36	QinetiQ Group plc	GBP	293,145	1,045,941	1.59
			891,764	1.36	RELX plc	GBP	74,965	1,715,574	2.61
United Kingdom	600	50 504	4 004 554		Rentokil Initial plc	GBP	322,514	1,639,661	2.50
Anglo American plc	GBP	50,531	1,634,551	2.49	Sage Group plc (The)	GBP	323,525	2,414,144	3.68
Ashtead Group plc	GBP	27,752	1,312,392	2.00	Schroders plc	GBP	333,884	1,456,068	2.22
Associated British Foods pl	c GBP	83,761	1,320,283	2.01	Shell plc	GBP	116,193	2,706,135	4.12
Babcock International	GBP	222.021	027 222	1.43	SSE plc	GBP	96,660	1,654,578	2.52
Group plc		332,031	937,323		St James's Place plc	GBP	95,342	1,044,233	1.59
BAE Systems plc	GBP	342,053	2,934,473	4.47	Tesco plc	GBP	922,648	2,069,038	3.15
Beazley plc	GBP	149,988	1,018,418	1.55	Unilever plc	GBP	66,884	2,799,095	4.26
Bellway plc	GBP	35,525	677,728	1.03	Vodafone Group plc	GBP	1,151,570	970,140	1.48
Britvic plc	GBP	129,591	1,009,514	1.54	Weir Group plc (The)	GBP	63,037	1,051,615	1.60
Burberry Group plc	GBP	66,175	1,343,022	2.05	well Group pic (The)	GDF	03,037	62,055,495	94.52
Chemring Group plc	GBP	303,228	901,345	1.37	Total Equities		<u>.                                    </u>	64,988,949	98.99
Close Brothers Group plc	GBP	41,714	436,954	0.67	Total Transferable securiti	es and mon	ey market	0 1,000,0 10	
Compass Group plc	GBP	73,711	1,416,173	2.16	instruments admitted to a	n official ex	change listing	64,988,949	98.99
ConvaTec Group plc, Reg. S	GBP	308,840	718,671	1.09	Units of authorised UCITS			undertakings	
Cranswick plc	GBP	27,359	842,384	1.28	Collective Investment Sch	emes - UCIT	rs	1	
DFS Furniture plc	GBP	454,340	702,410	1.07	Ireland				
Drax Group plc	GBP	235,207	1,651,153	2.52	Aviva Investors Sterling Liquidity Funds plc - Class 3				
DS Smith plc	GBP	332,289	1,066,648	1.63	Income shares GBP <sup>†</sup>	GBP	300,000	300,000	0.46
Future plc	GBP	37,322	475,482	0.72			,	300,000	0.46
GSK plc	GBP	181,514	2,609,627	3.98	Total Collective Investmen	t Schemes -	·UCITS	300,000	0.46
Hays plc	GBP	813,650	941,800	1.43	Total Units of authorised U	JCITS or oth	er collective		
IntegraFin Holdings plc,		<u> </u>	·		investment undertakings			300,000	0.46
Reg. S	GBP	173,872	525,093	0.80	Total Investments			65,288,949	99.45
Intermediate Capital Group	)				Cash Other assets/(liabilities)			87,562 272,980	0.13
plc	GBP	287,828	3,307,863	5.04	Total net assets			65,649,491	100.00
					†Related Party Fund			03,049,491	100.00
Geographic Allocation of I	Portfolio							% of	Net Assets
United Kingdom									94.52
Ireland							<u> </u>		2.12
Bermuda Switzerland									1.45 1.36
Total investments									99.45
Cash and other assets/(liab	oilities)						<u> </u>		0.55
Total	,								100.00

 $<sup>^{\</sup>star}$  Please refer to directors' report for details of all corporate activities during the year.

### COMBINED STATEMENT OF NET ASSETS

As at 31 December 2022

		Aviva Investors - Climate ransition Global Credit Fund Tra		Aviva Investors - Climate Transition European Equity Fund
	USD	USD	USD	EUR
ASSETS	400,000,000	500 404 605	242.000.400	40.000.000
Investments in securities at cost	490,238,806	580,434,625	340,999,102	42,062,373
Unrealised gain/(loss)	(27,815,505)	(81,062,772)	10,664,977	1,027,816
Investments in securities at market value	462,423,301	499,371,853	351,664,079	43,090,189
Cash at bank and at brokers	6,196,121	15,388,555	9,933,213	1,463,519
Receivables on subscriptions		40,872		1,959
Receivables on investments sold	1,387,926			
Dividends receivable	1,037,530	30,631	139,191	40,286
Interest receivable	_	4,965,834	=	_
Tax reclaims receivable	_	_	49,664	521,413
Fee waiver receivable	_	1,135	89,483	-
Unrealised gain on financial futures contracts	_	1,574,008	_	_
Unrealised gain on forward currency exchange				
contracts	_	34,732,220	5,597	64,906
Other assets	671	871	_	_
Total assets	471,045,549	556,105,979	361,881,227	45,182,272
LIABILITIES				
Due to brokers	_	756,173	_	_
Payables on redemptions	-	2,698	_	9
Payables on investments purchased	1,387,816		_	_
Management fees payable	8,498	562	1	10,997
Unrealised loss on financial futures contracts	<u> </u>	580,484		
Unrealised loss on forward currency exchange		,		
contracts	_	9,411,124	259	271,519
Other liabilities	350,838	256,143	180,982	166,328
Total liabilities	1,747,152	11,007,184	181,242	448,853
Total net assets	469,298,397	545,098,795	361,699,985	44,733,419

As at 31 December 2022

	Aviva Investors - Emerging	Aviva Investors - Emerging	Aviva Investors - Emerging Markets Local Currency Bond	Aviva Investors - European
		larkets Corporate Bond Fund	Fund	Corporate Bond Fund
	USD	USD	EUR	EUR
ASSETS				
Investments in securities at cost	3,651,880,596	698,250,174	1,615,411,222	19,933,597
Unrealised gain/(loss)	(528,218,150)	(63,039,764)	(133,403,930)	(4,876,876)
Investments in securities at market value	3,123,662,446	635,210,410	1,482,007,292	15,056,721
Cash at bank and at brokers	6,943,842	6,372,470	66,387,742	46,441
Receivables on subscriptions	3,255	424	339,415	
Dividends receivable	548,540	169,094	51,467	
Interest receivable	47,614,095	8,143,296	17,683,166	176,684
Tax reclaims receivable			1,832,174	_
Fee waiver receivable	_	_	_	196,309
Unrealised gain on financial futures contracts	_	=	=	7,905
Unrealised gain on forward currency exchange				
contracts	160,931,550	39,525,184	9,008,821	
Swap contracts at fair value	25,785,670	=	710,155	_
Other assets	5,640	234	-	_
Total assets	3,365,495,038	689,421,112	1,578,020,232	15,484,060
LIABILITIES				
Bank overdrafts	453	1,108	39,053,012	-
Due to brokers	60	_	3	1,937
Payables on redemptions	536,820	81,313	2,321	20
Management fees payable	214,730	125,962	23,427	2,394
Unrealised loss on forward currency exchange				
contracts	10,623,400	802,855	7,274,702	-
Swap contracts at fair value	_	_	4,128,077	-
Other liabilities	649,327	206,641	439,630	157,165
Total liabilities	12,024,790	1,217,879	50,921,172	161,516
Total net assets	3,353,470,248	688,203,233	1,527,099,060	15,322,544

As at 31 December 2022

		riva Investors - Global			
	Aviva Investors - Global Convert	ibles Absolute Return	Aviva Investors - Global	Aviva Investors - Global	
	Sovereign Bond Fund	Fund	Convertibles Fund Emerging Markets Core Fun		
	EUR	USD	USD	USD	
ASSETS		,			
Investments in securities at cost	6,255,914,225	842,132,518	296,875,418	1,517,252,753	
Unrealised gain/(loss)	(601,332,873)	(83,871,552)	(30,474,133)	(171,227,113)	
Investments in securities at market value	5,654,581,352	758,260,966	266,401,285	1,346,025,640	
Cash at bank and at brokers	196,495,029	81,931,989	5,847,640	10,604,600	
Receivables on subscriptions	5,981,856	6,355,312	41,681		
Dividends receivable	35,436	_	_	4,306,305	
Interest receivable	35,149,782	2,370,285	628,404	_	
Tax reclaims receivable	74,920	101,335	57,226	142,014	
Options purchased contracts at fair value	_	2,746,125	_	-	
Unrealised gain on financial futures contracts	6,894,403	_	-	-	
Unrealised gain on forward currency exchange					
contracts	91,384,304	50,260,000	8,904,420	_	
Swap contracts at fair value	8,008,330	3,298,950	_	-	
Other assets	35,104	3,627	823	585	
Total assets	5,998,640,516	905,328,589	281,881,479	1,361,079,144	
LIABILITIES					
Bank overdrafts	934	_	_	635,136	
Due to brokers	7,117,904	321	_	_	
Payables on redemptions	74,006	934,504	9,026	_	
Management fees payable	79,456	97,283	134,167	5,047	
Performance fees payable	-	10	_	_	
Unrealised loss on financial futures contracts	15,931,363	_	_	_	
Unrealised loss on forward currency exchange					
contracts	89,272,004	2,525,403	1,260,589		
Swap contracts at fair value	10,147,200	_	_	-	
Other liabilities	950,717	360,039	319,765	530,243	
Total liabilities	123,573,584	3,917,560	1,723,547	1,170,426	
Total net assets	5,875,066,932	901,411,029	280,157,932	1,359,908,718	

The accompanying notes form an integral part of these financial statements.

<sup>\*</sup> Please refer to directors' report for details of all corporate activities during the year.

As at 31 December 2022

	Aviva Investors - Global Emerging Markets Equity	Aviva Investors - Global	Aviva Investors - Global	Aviva Investors - Global High
		nerging Markets Index Fund	Equity Endurance Fund	Yield Bond Fund
	USD	USD	USD	USD
ASSETS				
Investments in securities at cost	205,411,923	3,264,619,931	766,028,327	3,560,138,708
Unrealised gain/(loss)	(47,668,270)	(283,454,702)	31,262,882	(274,872,134)
Investments in securities at market value	157,743,653	2,981,165,229	797,291,209	3,285,266,574
Cash at bank and at brokers	6,704,922	2,038,206	301,184	33,859,282
Receivables on subscriptions	-	605,435	266,871	651,646
Dividends receivable	371,931	7,505,775	278,083	205,976
Interest receivable		_		48,159,921
Tax reclaims receivable	29,621	311,196	353,072	
Fee waiver receivable	125,672	_	_	_
Unrealised gain on forward currency exchange				
contracts		_	_	165,320,643
Other assets	_	10,904	1	5,626
Total assets	164,975,799	2,991,636,745	798,490,420	3,533,469,668
LIABILITIES				
Bank overdrafts	-	235,748	_	_
Payables on redemptions	-	_	78,544	6,922,413
Payables on investments purchased	_	_	_	1,156,946
Management fees payable	2	406	57,480	422,592
Unrealised loss on financial futures contracts		88,859	_	
Unrealised loss on forward currency exchange				
contracts	-	_	_	14,773,924
Other liabilities	207,196	1,255,907	322,507	783,925
Total liabilities	207,198	1,580,920	458,531	24,059,800
Total net assets	164,768,601	2,990,055,825	798,031,889	3,509,409,868

As at 31 December 2022

	Aviva Investors - Global Investment Grade Corporate Bond Fund USD	Aviva Investors - Multi- Strategy Target Return Fund EUR	Aviva Investors - Natural Capital Transition Global Equity Fund USD	Aviva Investors - Short Duration Global High Yield Bond Fund USD
ASSETS	000	LOIK	000	000
Investments in securities at cost	5,020,643,427	521,443,225	26,780,771	352,290,797
Unrealised gain/(loss)	(701,832,149)	(5,867,425)	(5,464,192)	(20,197,807)
Investments in securities at market value	4,318,811,278	515,575,800	21,316,579	332,092,990
Cash at bank and at brokers	6,401,190	316,802,686	1,026,628	4,223,696
Receivables on subscriptions	543,241	862,476	694	70,000
Dividends receivable	6,251	29,599	35,307	1,563
Interest receivable	45,653,667	1,379,929	_	4,945,110
Tax reclaims receivable	_	525,832	11,273	_
Fee waiver receivable	5,787	341,960	216,535	_
Options purchased contracts at fair value	_	38,012,214	_	_
Unrealised gain on financial futures contracts	4,202,505	11,656,458	_	_
Unrealised gain on forward currency exchange				
contracts	250,190,997	22,440,544	5,475	6,006,791
Swap contracts at fair value	-	21,367,652	_	_
Other assets	25,290	4,852	1	=
Total assets	4,625,840,206	929,000,002	22,612,492	347,340,150
LIABILITIES				
Bank overdrafts	-	18	-	_
Due to brokers	1,762,185	18,378,114	_	_
Payables on redemptions	3,634,970	752,481	-	76,565
Payables on investments purchased	-	-	_	55,000
Management fees payable	16,562	223,066	33	141,516
Options written contracts at fair value	-	23,763,724	_	_
Unrealised loss on financial futures contracts	996,462	367,780	_	_
Unrealised loss on forward currency exchange				
contracts	76,570,459	20,322,910	191	2,309,384
Swap contracts at fair value		241,097	-	
Other liabilities	937,791	509,691	164,088	280,470
Total liabilities	83,918,429	64,558,881	164,312	2,862,935
Total net assets	4,541,921,777	864,441,121	22,448,180	344,477,215

As at 31 December 2022

	Aviva Investors - Social Transition Global Equity Fund USD	Aviva Investors - UK Equity Unconstrained Fund* GBP	Combined EUR
ASSETS			
Investments in securities at cost	30,133,383	68,928,833	28,782,360,881
Unrealised gain/(loss)	(5,585,940)	(3,639,884)	(2,884,351,999)
Investments in securities at market value	24,547,443	65,288,949	25,898,008,882
Cash at bank and at brokers	1,172,062	87,562	767,423,129
Receivables on subscriptions	14,590	_	15,226,068
Receivables on investments sold	=	32,010	1,334,677
Dividends receivable	6,066	383,981	14,289,567
Interest receivable	=	_	206,402,563
Tax reclaims receivable	5,121	12,292	3,960,426
Fee waiver receivable	228,015	_	1,161,949
Options purchased contracts at fair value	_	_	40,581,423
Unrealised gain on financial futures contracts	=	=	23,963,135
Unrealised gain on forward currency exchange			
contracts	47,876		792,706,381
Swap contracts at fair value			57,297,019
Other assets	41		90,769
Total assets	26,021,214	65,804,794	27,822,445,988
LIABILITIES			
Bank overdrafts	=	_	39,870,202
Due to brokers	=	=	27,854,430
Payables on redemptions	1	43	12,314,820
Payables on investments purchased			2,432,276
Management fees payable	726	5,276	1,491,912
Performance fees payable	-	_	9
Options written contracts at fair value	=	_	23,763,724
Unrealised loss on financial futures contracts	=	=	17,857,630
Unrealised loss on forward currency exchange			
contracts	1,510		227,800,248
Swap contracts at fair value			14,516,374
Other liabilities	167,795	149,984	8,917,380
Total liabilities	170,032	155,303	376,819,005
Total net assets	25,851,182	65,649,491	27,445,626,983

The accompanying notes form an integral part of these financial statements.

<sup>\*</sup> Please refer to directors' report for details of all corporate activities during the year.

## STATISTICAL INFORMATION

	Shares Outstanding	Nav per share	Nav per share	Nav per share
	as at 31 December 2022	as at 31 December 2022	as at 31 December 2021	as at 31 December 2020
Aviva Investors - Asian Equity Income Fund				
A Share Class Accumulation	826,457	15.1186	17.7974	18.1276
B Share Class Accumulation	342,885	6.4925	7.6685	7.8304
I Share Class Accumulation	510	379.9499	444.1113	448.7773
Z Share Class Accumulation	4,367	1,522.8832	1,764.6913	1,767.7234
Za Share Class Dividend GBP	336,319	1,079.8038	1,149.5832	1,164.5509
Zy Share Class Accumulation GBP	4,322	1,754.9838	1,817.1997	1,801.1703
Total net assets in USD		469,298,397	591,805,145	661,445,277
A Share Class Accumulation	100	0.4007	10.0225	
A Share Class Accumulation EUR	100 100	8.4697 9.6123	10.0223	
Ah Share Class Accumulation Eok  Ah Share Class Accumulation Hedged EUR	100	8.2993	10.0105	
I Share Class Accumulation	100	86.1850	100.9780	
I Share Class Accumulation EUR	3,649	96.8623	106.8813	
Ih Share Class Accumulation Hedged AUD	10	84.8072	100.7753	
Ih Share Class Accumulation Hedged CHF	10	83.1158	100.2830	
Ih Share Class Accumulation Hedged EUR	10	83.6527	100.4610	
lyh Share Class Accumulation Hedged GBP	4,070	84.8671	100.7791	_
K Share Class Accumulation EUR	1	974.9079	1,071.1578	
R Share Class Accumulation	100	8.6201	10.0994	
R Share Class Accumulation EUR	100	9.6859	10.6865	_
Ryh Share Class Accumulation Hedged GBP	88,257	8.4852	10.0797	_
S Share Class Accumulation	10	86.4210	100.9780	_
S Share Class Accumulation EUR	10	96.9809	106.9113	_
Sh Share Class Accumulation Hedged AUD	10	85.6057	101.1141	_
Syh Share Class Accumulation Hedged GBP	488	85.0914	100.9456	_
Zh Share Class Accumulation Hedged EUR	312,797	840.7999	1,006.2586	_
Zyh Share Class Accumulation Hedged GBP	254,177	854.2769	1,010.8400	_
Total net assets in USD	- ,	545,098,795	593,419,656	-
Aviva Investors - Climate Transition Global Equity Fund			, ,	
A Share Class Accumulation	100	10.4021	13.2126	11.8307
F Share Class Accumulation Hedged AUD	1,948	91.5596	117.5249	104.5252
I Share Class Accumulation	10	106.2720	133.6050	118.6370
Z Share Class Accumulation EUR	27,773	1,182.2407	1,393.3075	1,135.3723
Z Share Class Accumulation GBP	235,628	1,147.3264	1,282.3138	1,118.2476
Total net assets in USD		361,699,985	138,032,925	116,462,989
Aviva Investors - Climate Transition European Equity Fund				
A Share Class Accumulation	<u> </u>	=	14.9397	12.7753
AFER Climat Share Class Dividend	<u> </u>		134.2485	114.7366
I Share Class Accumulation	100,679	131.9806	152.2559	129.1661
K Share Class Accumulation		<u> </u>	1,542.1027	1,301.3874
K2 Share Class Accumulation	651	942.9712		
R Share Class Accumulation	3,218	13.7829	15.9083	13.5008
Ry Share Class Accumulation GBP	69,898	13.0789	14.3147	13.0017
Zy Share Class Accumulation Hedged GBP	30,145	873.6229	988.1116	
Total net assets in EUR Aviva Investors - Emerging Markets Bond Fund		44,733,419	446,386,656	261,994,439
A Share Class Accumulation	51,854	12.9707	15.4679	15.9990
A Share Class Accumulation Hedged EUR	4,995	9.6573	11.8848	12.4289
B Share Class Accumulation	84,172	11.1387	13.3175	13.8363
B Share Class Accumulation Hedged EUR	100	7.8331	9.6612	13.0303
Bm Share Class Dividend	1,380,522	6.9078	8.6776	9.4724
	543,395	5.6024	7.2668	8.0064
Rm Share ( Jace I)ividend Hedged FITE			1.2000	
Bm Share Class Dividend Hedged EUR  I Share Class Accumulation		262 4705	311 0442	3711 74×n
I Share Class Accumulation	372,811	262.4705 93.5673	311.0442 114.5887	
I Share Class Accumulation I Share Class Accumulation Hedged CHF	372,811 7,775	93.5673	114.5887	119.3965
I Share Class Accumulation I Share Class Accumulation Hedged CHF I Share Class Accumulation Hedged EUR	372,811 7,775 1,329,842	93.5673 116.7270	114.5887 142.7453	119.3965 148.3147
I Share Class Accumulation I Share Class Accumulation Hedged CHF I Share Class Accumulation Hedged EUR Ia Share Class Dividend	372,811 7,775 1,329,842 11,502	93.5673 116.7270 82.4302	114.5887	119.3965 148.3147
I Share Class Accumulation I Share Class Accumulation Hedged CHF I Share Class Accumulation Hedged EUR Ia Share Class Dividend Iy Share Class Accumulation Hedged GBP	372,811 7,775 1,329,842 11,502 16	93.5673 116.7270 82.4302 90.1696	114.5887 142.7453 100.8668	119.3965 148.3147 107.4688
I Share Class Accumulation I Share Class Accumulation Hedged CHF I Share Class Accumulation Hedged EUR Ia Share Class Dividend Iy Share Class Accumulation Hedged GBP K Share Class Accumulation EUR	372,811 7,775 1,329,842 11,502 16 51,383	93.5673 116.7270 82.4302 90.1696 1,242.3855	114.5887 142.7453 100.8668 - 1,382.0839	119.3965 148.3147 107.4688
I Share Class Accumulation I Share Class Accumulation Hedged CHF I Share Class Accumulation Hedged EUR Ia Share Class Dividend Iy Share Class Accumulation Hedged GBP K Share Class Accumulation EUR K Share Class Accumulation Hedged EUR	372,811 7,775 1,329,842 11,502 16 51,383 101,414	93.5673 116.7270 82.4302 90.1696	114.5887 142.7453 100.8668	119.3965 148.3147 107.4688 - 1,310.9334
I Share Class Accumulation I Share Class Accumulation Hedged CHF I Share Class Accumulation Hedged EUR Ia Share Class Dividend Iy Share Class Accumulation Hedged GBP K Share Class Accumulation EUR K Share Class Accumulation Hedged EUR Kq Share Class Dividend Hedged EUR	372,811 7,775 1,329,842 11,502 16 51,383 101,414 99,593	93.5673 116.7270 82.4302 90.1696 1,242.3855 798.1339 704.4155	114.5887 142.7453 100.8668 - 1,382.0839 972.6700 899.0887	119.3965 148.3147 107.4688 - 1,310.9334 - 963.9070
I Share Class Accumulation I Share Class Accumulation Hedged CHF I Share Class Accumulation Hedged EUR Ia Share Class Dividend Iy Share Class Accumulation Hedged GBP K Share Class Accumulation EUR K Share Class Accumulation Hedged EUR Kq Share Class Dividend Hedged EUR Ra Share Class Dividend Hedged EUR	372,811 7,775 1,329,842 11,502 16 51,383 101,414 99,593 250,201	93.5673 116.7270 82.4302 90.1696 1,242.3855 798.1339 704.4155 8.0252	114.5887 142.7453 100.8668 - 1,382.0839 972.6700	119.3965 148.3147 107.4688 - 1,310.9334 - 963.9070 10.8688
I Share Class Accumulation I Share Class Accumulation Hedged CHF I Share Class Accumulation Hedged EUR Ia Share Class Dividend Iy Share Class Accumulation Hedged GBP K Share Class Accumulation EUR K Share Class Accumulation Hedged EUR Kq Share Class Dividend Hedged EUR	372,811 7,775 1,329,842 11,502 16 51,383 101,414 99,593	93.5673 116.7270 82.4302 90.1696 1,242.3855 798.1339 704.4155	114.5887 142.7453 100.8668 - 1,382.0839 972.6700 899.0887 10.1341	119.3965 148.3147 107.4688 - 1,310.9334 - 963.9070 10.8688 10.5283
I Share Class Accumulation I Share Class Accumulation Hedged CHF I Share Class Accumulation Hedged EUR Ia Share Class Dividend Iy Share Class Accumulation Hedged GBP K Share Class Accumulation EUR K Share Class Accumulation Hedged EUR Kq Share Class Dividend Hedged EUR Ra Share Class Dividend Hedged EUR Ry Share Class Dividend Hedged EUR Ry Share Class Accumulation Hedged EUR	372,811 7,775 1,329,842 11,502 16 51,383 101,414 99,593 250,201 1,058,861	93.5673 116.7270 82.4302 90.1696 1,242.3855 798.1339 704.4155 8.0252 8.2474	114.5887 142.7453 100.8668 - 1,382.0839 972.6700 899.0887 10.1341 10.0934	320.2986 119.3965 148.3147 107.4688 - 1,310.9334 - 963.9070 10.8688 10.5283 1,841.8086 1,840.9244

	Shares Outstanding	Nav per share	Nav per share	Nav per share
	as at	as at	as at	as at
	31 December 2022	31 December 2022	31 December 2021	31 December 2020
Zq Share Class Dividend Hedged EUR	159,171	709.2835	905.2119	970.2886
Zy Share Class Accumulation Hedged GBP	1,281,870	1,120.9600	1,346.0316	1,378.1905
Total net assets in USD Aviva Investors - Emerging Markets Corporate Bond Fund		3,353,470,248	3,928,976,206	4,118,230,053
Ay Share Class Accumulation	100	8.8307		
I Share Class Accumulation	311,561	112.3833	129.1105	131.0037
I Share Class Accumulation Hedged EUR	877,657	111.4274	131.8669	134.9903
Iq Share Class Dividend Hedged EUR	149,854	80.6328	99.0311	
ly Share Class Accumulation Hedged GBP	16	94.9983	- 55.0511	
K Share Class Accumulation Hedged EUR		-	988.0598	
Kq Share Class Dividend Hedged EUR	101,551	784.9350	969.6447	1,027.9080
Ry Share Class Accumulation	100	8.8987	=	
Zy Share Class Accumulation Hedged EUR	19,251	969.8994	1,137.1445	1,152.9156
Zy Share Class Accumulation Hedged GBP	356,326	1,000.6136	1,158.6962	1,167.1896
Total net assets in USD		688,203,233	1,068,171,928	925,553,401
Aviva Investors - Emerging Markets Equity Small Cap Fund*				
A Share Class Accumulation	_	-	16.6285	13.8036
B Share Class Accumulation	_	-	14.5889	12.1396
B Share Class Accumulation EUR		_	20.7449	15.9596
I Share Class Accumulation	-	_	248.2972	204.2742
I Share Class Accumulation EUR	-	-	135.8451	103.3498
M Share Class Accumulation	-	-	1,205.5796	987.4754
Ra Share Class Dividend GBP	<del></del>	-	16.8637	13.9062
Z Share Class Accumulation	<u> </u>		1,826.1396	1,487.7776
Zy Share Class Accumulation	<del>_</del>		1,378.1240	1,122.8065
Zy Share Class Accumulation GBP		-	1,462.1102	1,178.6724
Total net assets in USD		-	200,211,781	206,767,666
Aviva Investors - Emerging Markets Local Currency Bond Fund	1.047	12 5202	14.5410	14.0700
A Share Class Accumulation	1,047	13.5203	14.5416	14.9798
Aa Share Class Dividend	27,642	6.6656	7.4437	8.0071
B Share Class Accumulation B Share Class Accumulation USD	10,822 102	13.0538 8.4492	14.0716 9.6702	14.5397 10.8020
Bm Share Class Dividend	257,216	4.1138	4.7088	5.1942
I Share Class Accumulation	271,918	151.6714	162.0532	165.9717
I Share Class Accumulation GBP	15	102.4604	103.6822	113.4340
I Share Class Accumulation USD	290	90.3683	102.4492	113.4860
la Share Class Dividend	56,670	59.7823	67.2401	72.1291
la Share Class Dividend GBP	20	73.2591	77.6742	89.4476
R Share Class Accumulation GBP	664	10.2013	10.3421	11.3398
R Share Class Accumulation USD	100	9.5308	10.7849	11.9405
Z Share Class Accumulation	60,278	1,197.0714	1,269.8101	1,291.0826
Zy Share Class Accumulation GBP	895,701	1,392.1511	1,400.4427	1,523.8240
Total net assets in EUR		1,527,099,060	1,390,783,451	1,430,488,642
Aviva Investors - European Corporate Bond Fund				
A Share Class Accumulation	682	12.2426	14.2472	14.4555
B Share Class Accumulation	926,580	3.1473	3.6600	3.7139
Ba Share Class Dividend	128,656	1.6007	1.8697	1.9065
I Share Class Accumulation	713	171.0514	198.0255	200.0368
Z Share Class Accumulation	9,377	1,287.2543	1,483.5388	1,491.8633
Total net assets in EUR		15,322,544	42,296,043	42,188,556
Aviva Investors - European Equity Fund*				
A Share Class Accumulation		-	17.0589	14.4319
B Share Class Accumulation		-	11.6972	9.9216
I Share Class Accumulation	-	-	308.8972	259.2998
Z Share Class Accumulation	=	-	2,672.2701	2,223.6930
Total net assets in EUR			72,476,681	95,235,875
A Share Class Accumulation			16.7944	14.1684
B Share Class Accumulation		<del>-</del>	13.6988	11.5864
I Share Class Accumulation	<u> </u>	<del>_</del>	357.3858	299.1394
	<del>_</del>		945.6431	<u>299.1394</u> 855.4680
7a Share Class Dividend GRD			170,806,126	150,318,786
Za Share Class Dividend GBP Total net assets in FUR				=30,310,100
Total net assets in EUR			.,,	
Total net assets in EUR Aviva Investors - Global Sovereign Bond Fund	10		•	103 1130
Total net assets in EUR	10 2,787,215	86.0590 85.1459	100.2050 98.1361	103.1130 100.3276

	Shares Outstanding	Nav per share	Nav per share	Nav per share
	as at 31 December 2022	as at 31 December 2022	as at 31 December 2021	as at 31 December 2020
Z Share Class Accumulation Hedged GBP	3,944,007	1,261.4631	1,446.7900	1,474.6513
Total net assets in EUR		5,875,066,932	5,382,322,001	2,007,098,385
Aviva Investors - Global Convertibles Absolute Return Fund				
A Share Class Accumulation Hedged EUR	95,834	10.3075	12.1454	12.1904
Ay Share Class Accumulation	100	8.5426	9.7849	101 5007
I Share Class Accumulation I Share Class Accumulation Hedged CHF	117,824 8,666	143.7886 95.3317	163.6180 111.8330	161.5907
I Share Class Accumulation Hedged EUR	1,049,737	122.8908	143.6812	111.4819 143.1167
I Share Class Accumulation Hedged GBP	16	102.5596	118.2163	116.9794
Ia Share Class Dividend	10,188	111.6028	126.9947	125.3149
Ia Share Class Dividend Hedged EUR	10,935	107.7285	125.9483	125.3898
Ia Share Class Dividend Hedged GBP	10,531	127.1131	146.4321	144.8976
R Share Class Accumulation	203,976	11.6007	13.2053	13.0346
R Share Class Accumulation Hedged CHF	59,255	9.7788	11.4818	11.4580
R Share Class Accumulation Hedged EUR	12,847	9.8633	11.5430	11.4989
R Share Class Accumulation Hedged GBP	100	10.2467	11.8164	11.6997
Ry Share Class Accumulation Hedged EUR Ry Share Class Accumulation Hedged GBP	50,105 2,096	9.3886 10.0068	10.9811 11.5496	10.9282 11.4254
Z Share Class Accumulation Hedged GBP	327,359	1,389.5813	1,589.2110	1,556.0053
Zy Share Class Accumulation Hedged GBP	155,167	1,017.8937	1,164.0728	1,139.8442
Total net assets in USD	,	901,411,029	1,313,888,552	1,004,866,322
Aviva Investors - Global Convertibles Fund				
A Share Class Accumulation	452,168	15.9066	19.7243	20.0498
A Share Class Accumulation Hedged CHF	33,254	11.7411	14.4800	14.4447
A Share Class Accumulation Hedged EUR	3,749,012	13.6389	16.7641	16.7167
Aa Share Class Dividend GBP	2,366	22.9562	25.4367	25.5823
As Share Class Dividend Hedged GBP	10,651	13.5046	16.3979	16.2520
Ay Share Class Accumulation Hedged SGD  B Share Class Accumulation	4,822 261,618	8.0585 10.8202	9.6519 13.4507	13.7072
B Share Class Accumulation Hedged EUR	98,544	14.2817	17.5893	17.5654
I Share Class Accumulation	77,613	261.4358	322.1215	325.3532
I Share Class Accumulation Hedged EUR	283,323	145.8558	178.1378	176.3302
Ia Share Class Dividend GBP	83,719	242.9027	267.4363	268.6734
Ia Share Class Dividend Hedged GBP	44,224	153.3250	185.2420	183.3199
ly Share Class Accumulation Hedged EUR	23,322	108.6159	132.6523	131.3192
ly Share Class Accumulation Hedged GBP	27,929	111.9324	134.9929	133.0011
ly Share Class Accumulation Hedged USD	6,977	119.9198	142.2657	139.4929
Kq Share Class Dividend Hedged EUR Ra Share Class Dividend Hedged GBP	35,859 482,458	1,145.4067 13.9824	1,395.5192 16.8690	1,383.1506 16.6879
Z Share Class Accumulation	1,295	1,527.1424	1,868.0887	1,873.1905
Z Share Class Accumulation Hedged EUR	7,952	1,596.8311	1,934.3417	1,899.2313
Z Share Class Accumulation Hedged GBP	34,005	1,002.2857	-	1998.0685
Total net assets in USD	•	280,157,932	439,982,878	391,820,572
Aviva Investors - Global Emerging Markets Core Fund*				
A Share Class Accumulation	58,518	9.3601	11.7705	12.1722
B Share Class Accumulation	970,970	3.1389	3.9609	4.1063
B Share Class Accumulation EUR	214,593	9.3858	11.1588	10.6956
I Share Class Accumulation Ra Share Class Dividend GBP	1,939 2,789	340.1096 10.1580	425.6698 11.5754	436.3063 11.9311
Z Share Class Accumulation	907	953.3685	1,185.4002	1,203.2235
Z Share Class Accumulation EUR	11,211	1,029.2713	1,205.8605	1,131.5767
Z Share Class Accumulation GBP	414,452	1,416.5844	1,573.8971	1,580.6905
Zy Share Class Accumulation GBP	360,604	1,449.5105	1,610.4792	1,617.4376
Total net assets in USD		1,359,908,718	1,565,761,235	1,257,885,169
Aviva Investors - Global Emerging Markets Equity Unconstrained				
I Share Class Accumulation	10	102.4000	134.0380	134.7720
ly Share Class Accumulation GBP	31	92.2762	124 0220	124 7222
S Share Class Accumulation Z Share Class Accumulation EUR	10 62,965	102.6440 798.6063	134.0230 980.6573	134.7230
Z Share Class Accumulation EUR Z Share Class Accumulation Hedged GBP	02,300	190.0003	1,789.1084	1,312.3518
Zy Share Class Accumulation GBP	68,414	1,343.6853	1,562.9458	1,548.3737
Total net assets in USD	00,121	164,768,601	141,796,860	8,969,506
Aviva Investors - Global Emerging Markets Index Fund				
I Share Class Accumulation	159	110.1382	137.8670	142.2531
Z Share Class Accumulation	352,069	1,148.5415	1,439.6779	1,480.5012
Z Share Class Accumulation EUR	40,089	832.0257	982.2723	· · · · · · · · · · · · · · · · · · ·

	Shares Outstanding	Nav per share	Nav per share	Nav per share
	as at 31 December 2022	as at 31 December 2022	as at 31 December 2021	as at 31 December 2020
Zy Share Class Accumulation GBP	1,976,426	1,068.3619	1,196.6475	1,217.6123
Total net assets in USD		2,990,055,825	2,744,169,922	2,476,036,862
Aviva Investors - Global Equity Endurance Fund			• • •	
A Share Class Accumulation	2,503,973	17.3856	22.1819	17.7304
I Share Class Accumulation	17,322	181.6838	229.9837	182.3733
I Share Class Accumulation EUR	10	96.0799	114.3356	<u> </u>
Ry Share Class Accumulation GBP	37,030	18.8213	21.2978	16.7177
Z Share Class Accumulation	229,486	1,512.6425	1,898.1878	1,492.1246
Z Share Class Accumulation EUR	1 202 666	910.0070	1 001 4114	1 462 7671
Za Share Class Dividend GBP  Total net assets in USD	202,666	1,648.1139	1,861.4114	1,463.7671
Aviva Investors - Global High Yield Bond Fund		798,031,889	792,256,532	748,751,430
A Share Class Accumulation	1,071,321	22.2983	25.0281	24.2090
A Share Class Accumulation Hedged CHF	327,446	12.5414	14.4816	14.1557
A Share Class Accumulation Hedged EUR	529,863	18.2363	20.9848	20.4643
A Share Class Accumulation Hedged SGD	368,709	16.7780	18.9292	18.3140
Am Share Class Dividend	5,860,212	7.5023	8.9088	9.1207
Am Share Class Dividend Hedged GBP	175,694	9.9540	11.9784	12.2893
Am Share Class Dividend Hedged SGD	1,155,315	7.6438	9.1242	9.3423
B Share Class Accumulation Hedged EUR	29,082	13.7369	15.8471	15.4974
Ba Share Class Dividend Hedged EUR	79,702	7.8410	9.3507	9.4524
Bm Share Class Dividend	176,800	7.3548	8.7510	8.9823
I Share Class Accumulation	108,428	244.9158	273.1559	262.5257
I Share Class Accumulation Hedged CAD	249	183.9257	206.3443	198.5659
I Share Class Accumulation Hedged EUR  I Share Class Accumulation Hedged GBP	646,416 13,814	200.3091 139.6226	157.8487	221.9951 152.0302
Ia Share Class Dividend	59,880	93.3189	108.3688	108.8587
Ia Share Class Dividend Hedged CHF	53,914	76.3308	91.2316	92.3481
Ia Share Class Dividend Hedged EUR	17,788	78.5458	93.7075	94.7076
Ia Share Class Dividend Hedged GBP	41,240	83.8236	98.7388	99.1594
Ih Share Class Accumulation Hedged USD	50,669	96.1073	93.3656	_
K Share Class Accumulation Hedged EUR	1	1,089.1230	1,240.2634	1,196.1710
Kq Share Class Dividend Hedged EUR	4,474	740.1643	885.2823	894.9347
M Share Class Accumulation	369,498	139.7204	155.4514	149.0460
M Share Class Accumulation Hedged CHF	20,353	115.8443	132.6015	128.4884
M Share Class Accumulation Hedged EUR	3,625,192	120.4029	137.3417	132.7805
R Share Class Accumulation	1,317,633	12.7577	14.2339	13.6859
R Share Class Accumulation Hedged CHF	421,581	10.7453	12.3376	11.9867
R Share Class Accumulation Hedged EUR R Share Class Accumulation Hedged SGD	1,201,577 100	11.0234 12.5677	12.6089 14.0775	12.2235 13.5292
Ra Share Class Dividend	448,997	9.4820	11.0107	11.0607
Ra Share Class Dividend Hedged GBP	259,511	7.9589	9.3736	9.4140
V Share Class Accumulation EUR	1	1,093.6886	1,140.5967	1,005.8194
V Share Class Accumulation Hedged EUR	47,832	928.7072	1,054.5505	1,014.6951
Z Share Class Accumulation	82,050	1,771.8452	1,961.9163	1,872.0531
Z Share Class Accumulation Hedged GBP	1,183,502	1,636.6831	1,836.6358	1,756.0950
Zq Share Class Dividend Hedged EUR	63,257	789.7393	945.3708	949.0869
Zy Share Class Accumulation Hedged GBP	60,468	968.7642	1,087.0449	1,039.2123
Total net assets in USD		3,509,409,868	3,736,908,813	6,188,092,961
Aviva Investors - Global Investment Grade Corporate Bond Fund				
I Share Class Accumulation	87,294	111.8132	131.0889	133.1164
I Share Class Accumulation Hedged EUR K Share Class Accumulation EUR	2,777	96.8909	116.4521	119.2809
Mg Share Class Dividend	6,804 4,124	931.3135 857.6708	1,027.5222 1,030.0953	963.5209 1,086.9829
Mq Share Class Dividend Mq Share Class Dividend Hedged EUR	1,010	808.9069	996.3086	1,086.9829
Mq Share Class Dividend Hedged GBP	40,837	828.1264	1,008.9927	1,063.8895
Z Share Class Accumulation	503,591	1,073.5698	1,251.4465	1,263.5372
Zy Share Class Accumulation Hedged EUR	125,642	964.6154		1229.8127
Zy Share Class Accumulation Hedged GBP	2,915,926	1,081.8471	1,277.8195	1,291.5849
Total net assets in USD		4,541,921,777	5,353,292,811	7,866,095,788
Aviva Investors - Multi-Strategy Target Return Fund				
A Share Class Accumulation	52,846	10.8518	10.5088	10.4602
A Share Class Accumulation Hedged GBP	2,077	10.6652	10.1918	10.0871
A Share Class Accumulation Hedged SEK	-	-	99.7853	99.0084
A Share Class Accumulation Hedged SGD	1,610,010	11.2196	10.6541	10.5272
A Share Class Accumulation Hedged USD	104,558	11.4204	10.7904	10.6641

	Shares Outstanding	Nav per share	Nav per share	Nav per share
	as at 31 December 2022	as at 31 December 2022	as at	as at
B Share Class Accumulation	11,487	9.8709	<b>31 December 2021</b> 9.5829	<b>31 December 2020</b> 9.5624
F Share Class Accumulation Hedged AUD	1,766,817	123.6538	117.1932	114.9152
Fa Share Class Dividend Hedged CAD	194,706	116.9855	109.8440	108.0716
I Share Class Accumulation	140,089	115.7340	111.2392	109.8968
I Share Class Accumulation Hedged CHF	11,458	103.7363	99.8861	98.9844
I Share Class Accumulation Hedged GBP	164,969	122.5945	116.2295	114.1890
I Share Class Accumulation Hedged NZD	<u> </u>	<del>-</del>	111.9282	109.6227
I Share Class Accumulation Hedged USD	109,770	131.2096	123.0248	120.6872
Iq Share Class Dividend Iy Share Class Accumulation	<del>-</del>		101.7107 103.0513	101.8076
ly Share Class Accumulation  Hy Share Class Accumulation Hedged GBP	10,329	113.7721	107.8642	105.9592
ly Share Class Accumulation Hedged USD	6,134	121.1965	113.5844	111.4060
J Share Class Accumulation	21,339	983.9124	955.0691	952.7305
K Share Class Accumulation	29,676	1,087.1043	1,042.7645	1,027.8861
M Share Class Accumulation	31,226	1,084.6082	1,040.9223	1,026.8203
M Share Class Accumulation Hedged CHF	8,414	1,064.9450	1,023.8562	1,013.0038
Mq Share Class Dividend	56,174	1,063.9946	1,022.3782	1,008.7433
My Share Class Accumulation Hedged GBP	2,058	1,144.0805	1,082.6425	1,061.9868
R Share Class Accumulation Hedged CHF	4,950	10.5882	10.1952	10.1023
Ra Share Class Dividend Hedged GBP	8,404	10.9819	10.4118	10.2461
Ry Share Class Accumulation	136,374	10.7279	10.3112	10.1868
Ry Share Class Accumulation Hedged GBP	10,010	11.3687	10.7776	10.5870
Ry Share Class Accumulation Hedged USD Z Share Class Accumulation	225,374	1,235.6160	11.5743 1,178.6378	11.3550 1,155.3575
Zq Share Class Dividend Hedged GBP	169,116	1,053.6869	1,019.1192	1,133.3313
Total net assets in EUR	103,110	864,441,121	1,177,154,542	1,223,718,498
Aviva Investors - Natural Capital Transition Global Equity Fund		55 1, 1 12,222		
A Share Class Accumulation	100	7.3596	10.1612	-
A Share Class Accumulation EUR	100	7.8895	10.1996	-
I Share Class Accumulation	10	75.0490	101.7550	
I Share Class Accumulation EUR	10	79.9216	102.0787	
I Share Class Accumulation Hedged EUR	10	77.3441		
ly Share Class Accumulation Hedged GBP	10	73.2996	101.6256	
R Share Class Accumulation	100	7.5049	10.1755	<u> </u>
R Share Class Accumulation EUR Ry Share Class Accumulation Hedged GBP	9,916	7.9922 7.3281	10.2079 10.1626	
S Share Class Accumulation	10	75.0630	101.7720	
S Share Class Accumulation EUR	10	79.9253	102.0857	
Zy Share Class Accumulation GBP	22,212	833.2380	1,006.2329	
Zy Share Class Accumulation Hedged GBP	1	736.8134	1,016.8036	_
Total net assets in USD		22,448,180	29,840,029	-
Aviva Investors - Short Duration Global High Yield Bond Fund				
A Share Class Accumulation	2,621,438	12.0449	12.7685	12.3604
A Share Class Accumulation Hedged EUR	478,164	9.6320	10.4601	10.2105
Am Share Class Dividend	4,150,903	8.3973	9.3809	9.5694
Ay Share Class Accumulation	49,260	10.6998	11.3424	10.9804
Ay Share Class Accumulation Hedged EUR  I Share Class Accumulation	9,926	9.7008 143.0953	10.5353 150.9509	10.2847 145.4026
I Share Class Accumulation Hedged CHF	60,387 120,535	104.2772	113.0723	110.0549
I Share Class Accumulation Hedged EUR	345,506	109.3725	118.2237	114.7962
I Share Class Accumulation Hedged GBP	1,172	102.0779	108.8910	105.1182
Ia Share Class Dividend Hedged EUR	165,730	72.9330	82.4444	83.4486
Im Share Class Dividend	12,143	85.9233	95.4864	96.9133
Iq Share Class Dividend Hedged CHF	1,812	84.1265	95.4213	97.0428
ly Share Class Accumulation	10	110.6030	116.3210	111.7230
ly Share Class Accumulation Hedged CHF	10	99.1177	107.1638	104.0199
ly Share Class Accumulation Hedged EUR	10	99.7455	107.8030	104.7085
Kq Share Class Dividend Hedged EUR		=	834.4831	846.9369
M Share Class Accumulation	169,025	1,102.5195	1,160.5617	1,115.5499
R Share Class Accumulation	106,329	10.8431	11.4419	11.0270
R Share Class Accumulation Hedged CHF	69,100	9.7654	10.5934	10.3139
R Share Class Accumulation Hedged EUR Ry Share Class Accumulation	73,124 402,396	9.9266	10.7336	10.4272
Ry Share Class Accumulation Ry Share Class Accumulation Hedged EUR	402,396 191,857	10.9271 9.9248	11.5312 10.7305	11.1128 10.4285
Ry Share Class Accumulation Hedged EDR	9,196	10.0261	10.7015	10.4285
Total net assets in USD	9,130	344,477,215	474,161,531	778,068,696
		U-11,T11,E1J	-11-1,202,332	,,,,,,,,,,,

	Shares Outstanding as at	Nav per share as at	Nav per share as at	Nav per share as at
	31 December 2022	31 December 2022	31 December 2021	31 December 2020
Aviva Investors - Social Transition Global Equity Fund				
A Share Class Accumulation	100	7.7505	10.0927	_
A Share Class Accumulation EUR	100	8.2983	10.1354	_
I Share Class Accumulation	10	78.9460	101.1180	_
I Share Class Accumulation EUR	10	84.0625	101.4404	-
I Share Class Accumulation Hedged EUR	10	82.2231	-	-
ly Share Class Accumulation Hedged GBP	7,873	77.1454	100.9752	-
R Share Class Accumulation	100	7.8946	10.1118	-
R Share Class Accumulation EUR	2,905	8.4051	10.1440	-
Ry Share Class Accumulation Hedged GBP	4,093	7.7149	10.0975	-
S Share Class Accumulation	10	78.9590	101.1350	-
S Share Class Accumulation EUR	10	84.0681	101.4457	-
Sy Share Class Accumulation GBP	14,542	87.3184	99.9682	-
Zy Share Class Accumulation GBP	22,211	876.5570	999.8839	-
Zy Share Class Accumulation Hedged GBP	1	775.5908	1,010.2331	-
Total net assets in USD		25,851,182	29,653,098	-
Aviva Investors - Sustainable Income & Growth Fund*				
A Share Class Accumulation EUR	_	_	11.5133	9.7402
A Share Class Accumulation Hedged SGD	_	_	11.8714	10.8731
Aq Share Class Dividend Hedged SGD	=	_	10.5094	10.1236
I Share Class Accumulation	_	_	120.5780	109.1030
I Share Class Accumulation EUR	_	_	119.0101	99.5546
Iq Share Class Dividend	=	_	106.9109	101.6801
Iq Share Class Dividend EUR	-	-	105.7588	93.0760
R Share Class Accumulation EUR	-	_	11.9289	9.9885
Rq Share Class Dividend EUR	_	_	10.5773	9.3075
S Share Class Accumulation	_	_	120.5780	109.1030
S Share Class Accumulation EUR	_	_	119.2184	99.8329
Sq Share Class Dividend EUR	-	_	105.7683	92.9635
Z Share Class Accumulation	_	_	1,218.6700	1,097.1900
Total net assets in USD		-	36,037,217	30,975,273
Aviva Investors - UK Equity Unconstrained Fund*				
Aa Share Class Dividend	3,392	15.7756	17.7933	13.9860
B Share Class Accumulation	195,733	6.3919	7.1272	5.6101
I Share Class Accumulation	10,886	316.1100	348.8417	271.7420
My Share Class Accumulation	10	95.7000	-	-
Z Share Class Accumulation	29,902	2,036.7175	2,228.1335	1,720.6057
Total net assets in GBP		65,649,491	95,744,768	81,376,124
Aviva Investors - US Equity Income Fund*				
A Share Class Accumulation	_		17.1916	14.2266
I Share Class Accumulation			241.7377	198.5532
la Share Class Dividend	<u> </u>		166.3458	139.0381
Total net assets in USD		-	21,929,191	17,849,132

 $<sup>^{\</sup>star}$  Please refer to directors' report for details of all corporate activities during the year.

For the year ended 31 December 2022

	Aviva Investors - Asian Equity Income Fund Ti USD	Aviva Investors - Climate ransition Global Credit Fund Ti USD		Aviva Investors - Climate Transition European Equity Fund EUR
Net assets at the beginning of the year	591,805,145	593,419,656	138,032,925	446,386,656
Income				
Dividend income, net of withholding taxes	18,262,649	206,154	2,112,719	7,379,262
Interest income from investments, net of withholding				
taxes	_	16,300,818	_	
Interest on swap contracts		53,278	_	
Bank interest	150	15,190	17	
Total income	18,262,799	16,575,440	2,112,736	7,379,262
Expenses				
Management fees	142,050	3,340	22	1,075,184
Depositary fees	234,298	39,521	8,953	24,861
Administrative fees	90,050	88,576	24,078	144,348
Distribution fees	6,112			
Audit fees	23,634	13,283	24,961	21,719
Professional fees	135,912	141,414	134,774	125,265
Taxe d'abonnement	51,513	52,824	17,527	25,659
Bank and other interest expenses		27,066	4,077	45,953
Interest on swap contracts		55,922	<u> </u>	
Other Operating expenses	81,813	100,291	39,157	60,967
Less: Fee waiver		(1,132)	(89,483)	<del>_</del>
Total expenses	765,382	521,105	164,066	1,523,956
Net investment income/(loss)	17,497,417	16,054,335	1,948,670	5,855,306
Net realised gain/(loss) on:				
Sale of investments	8,613,256	(52,185,100)	(5,773,854)	14,671,823
Financial futures contracts	_	1,982,551	-	_
Forward currency exchange contracts	_	(71,576,611)	743,978	(887,364)
Swaps contracts	_	(58,346)	_	_
Currency exchange	(571,144)	7,666,132	(1,460,389)	(156,866)
Net realised gain/(loss) for the year	8,042,112	(114,171,374)	(6,490,265)	13,627,593
Net change in unrealised appreciation/(depreciation)				
on:				
Investments	(104,783,628)	(71,502,621)	(12,429,875)	(74,883,783)
Financial futures contracts		943,381		
Forward currency exchange contracts		26,480,852	(258)	(380,980)
Swaps contracts	<del>_</del>	2,532	<u> </u>	
Currency exchange	64,178	118,655	19,116	(12,591)
Net change in unrealised appreciation/ (depreciation) for the year	(104,719,450)	(43,957,201)	(12,411,017)	(75,277,354)
	(107,113,430)	(43,331,201)	(12,711,011)	(13,211,334)
Increase/(decrease) in net assets as a result of operations	(79,179,921)	(142,074,240)	(16,952,612)	(55,794,455)
Subscriptions	34,570,327	111,894,372	244,258,032	38,932,819
Redemptions	(62,713,365)	(18,140,993)	(3,638,360)	(384,681,743)
Increase/(decrease) in net assets as a result of	(02,110,000)	(10,110,000)	(3,000,000)	(301,001,143)
movements in share capital	(28,143,038)	93,753,379	240,619,672	(345,748,924)
Dividend distributions	(15,183,789)			(109,858)
Dividend distributions				

For the year ended 31 December 2022

	Aviva Investors - Emerging Aviv Markets Bond Fund Market: USD	a Investors - Emerging s Corporate Bond Fund USD	Aviva Investors - Emerging Markets Equity Small Cap Fund* USD	Aviva Investors - Emerging Markets Local Currency Bond Fund EUR
Net assets at the beginning of the year	3,928,976,206	1,068,171,928	200,211,781	1,390,783,451
Income		"		
Dividend income, net of withholding taxes	3,619,100	738,842	1,355,391	979,780
Interest income from investments, net of withholding				
taxes	166,115,850	38,062,128	_	78,399,623
Interest on swap contracts	_	-		41,771
Securities lending income	883,597	449,049	_	97,499
Bank interest	74,771	1,325	1	7,393
Total income	170,693,318	39,251,344	1,355,392	79,526,066
Expenses				
Management fees	2,528,806	1,713,010	94,784	261,827
Depositary fees	168,183	53,391	59,270	544,007
Administrative fees	721,786	304,717	28,666	200,617
Distribution fees	36,482	-	7,911	3,280
Audit fees	26,536	25,101	10,763	21,931
Professional fees	488,216	185,281	6,714	156,599
Taxe d'abonnement	332,005	70,979	5,479	148,521
Bank and other interest expenses	96,488	31,890	1,303	48,284
Interest on swap contracts	3,185,000		=,555	622,707
Other Operating expenses	465,964	125,734	28,739	216,132
Total expenses	8,049,466	2,510,103	243,629	2,223,905
Net investment income/(loss)	162,643,852	36,741,241	1,111,763	77,302,161
Net realised gain/(loss) on:		· · ·	, ,	
Sale of investments	(487,265,412)	(124,480,423)	17,046,161	(158,870,230)
Financial futures contracts	8,541,142	4,057,229		(3,276,196)
Forward currency exchange contracts	(484,461,871)	(141,468,821)		(3,074,367)
Swaps contracts	(28,145,639)	(2:1):00,021/		7,493,380
Currency exchange	29,642,846	10,176,555	(148,769)	(5,256,521)
Net realised gain/(loss) for the year	(961,688,934)	(251,715,460)	16,897,392	(162,983,934)
Net change in unrealised appreciation/(depreciation) on:				
Investments	(308,529,164)	(45,654,125)	(52,347,199)	6,419,079
Financial futures contracts	(2,649,912)	(27,758)	(==,= : : ,== = -	1,539,614
Forward currency exchange contracts	169,866,573	48,947,165		(1,492,119)
Swaps contracts	25,785,670	-		(2,853,423)
Currency exchange	572,375	1,373	45,960	(2,249,814)
Net change in unrealised appreciation/	5-2,5-5		,	(-)
(depreciation) for the year	(114,954,458)	3,266,655	(52,301,239)	1,363,337
Increase/(decrease) in net assets as a result of				
operations	(913,999,540)	(211,707,564)	(34,292,084)	(84,318,436)
Subscriptions	667,090,286	118,571,944	70,477	292,031,303
Redemptions	(317,539,051)	(278,655,003)	(165,989,105)	(71,318,423)
Increase/(decrease) in net assets as a result of				
movements in share capital	349,551,235	(160,083,059)	(165,918,628)	220,712,880
Dividend distributions	(11,057,653)	(8,178,072)	(1,069)	(78,835)
Net assets at the end of the year	3,353,470,248	688,203,233	_	1,527,099,060

The accompanying notes form an integral part of these financial statements.

 $<sup>^{\</sup>star}$  Please refer to directors' report for details of all corporate activities during the year.

For the year ended 31 December 2022

Norden   N		Aviva Investors - European Corporate Bond Fund EUR	Aviva Investors - European Equity Fund* EUR	Aviva Investors - European Equity Income Fund* EUR	Aviva Investors - Global Sovereign Bond Fund EUR
Device of income, net of withholding taxes   201   652,121   4,226,262	Net assets at the beginning of the year	42,296,043	72,476,681	170,806,126	5,382,322,001
Interest income from investments, net of withholding taxes	Income				
Interest income from investments, net of withholding taxes	Dividend income, net of withholding taxes	201	652.121	4,226,262	374,516
taxes         441,336         —         —         5           Interest on swap contracts         —         —         —         —           Securities lending income         426         4,273         26,979           Bank interest         76         622         —           Total income         442,039         656,966         4,253,241         9           Expenses         —         —         —         5,222         6,157         8,623         Administrative fees         98,966         248,012         33,477         —         26,234         Administrative fees         98,966         248,012         33,477         —         6,623         Administrative fees         98,966         248,012         33,477         1,6378         —         —         6,623         Administrative fees         98,966         248,012         33,477         1,6378         —         —         1,6378         —         1,6378         —         —         1,6378         —         —         1,1946         —         —         9,044         —         —         9,104         —         —         —         9,104         —         —         —         9,104         —         —         —         —         —<			,	, , , ,	. ,,
Securities lending income   426   4,723   26,979		441,336	_	_	93,874,917
Bank interest   76	Interest on swap contracts	_	_		765,361
Page	Securities lending income	426	4,723	26,979	1,185,470
Expenses   98,966   245,012   33,477	Bank interest	76	62	_	4,269
Management fees         98,966         248,012         33,477           Depositary fees         5,422         6,157         8,623           Administrative fees         34,000         35,774         16,378           Distribution fees         6,785         7,774         1,916           Audit fees         132,922         14,967         9,104           Professional fees         130,364         2,943         5,150           Taxe d'abonnement         4,748         6,706         4,394           Bank and other interest expenses         2,043         1,043         4,754           Interest on swap contracts         -         -         -           Interest on swap contracts         -         -         -           Interest on swap contracts         -         -         -           Interest on swap contracts         26,340         24,763         17,722           Less: Fee waiver         (196,308)         -         -           Interest on swap contracts         125,752         348,139         101,518           Net investment income/(toss)         316,287         308,767         4,151,723         99           Net realised gain/(loss) on:         2,237,805         6,831,315         25,118,4	Total income	442,039	656,906	4,253,241	96,204,533
Management fees         98,966         248,012         33,477           Depositary fees         5,422         6,157         8,623           Administrative fees         34,000         35,774         16,378           Distribution fees         6,785         7,774         1,916           Audit fees         132,922         14,967         9,104           Professional fees         130,364         2,943         5,150           Taxe d'abonnement         4,748         6,706         4,394           Bank and other interest expenses         2,043         1,043         4,754           Interest on swap contracts         -         -         -           Interest on swap contracts         -         -         -           Interest on swap contracts         -         -         -           Interest on swap contracts         26,340         24,763         17,722           Less: Fee waiver         (196,308)         -         -           Interest on swap contracts         125,752         348,139         101,518           Net investment income/(toss)         316,287         308,767         4,151,723         99           Net realised gain/(loss) on:         2,237,805         6,831,315         25,118,4	Evnoncos				
Depositary fees   5,422   6,157   8,623	•	98 966	248 012	33 477	555,384
Administrative fees         34,100         35,774         16,378           Distribution fees         6,785         7,774         1,916           Audit fees         13,292         14,967         9,104           Professional fees         130,364         2,943         5,150           Taxe d'abonnement         4,748         6,706         4,394           Bank and other interest expenses         2,043         1,043         4,754           Interest on swap contracts         -         -         -           Under Operating expenses         26,340         24,763         17,722           Less: Fee waiver         (196,308)         -         -           Net investment income/(loss)         316,287         308,767         4,151,723         99           Net realised gain/(loss) on:         Sale of investments         (2,237,805)         6,831,315         25,18,496         (32           Net realised gain/(loss) on:         Sale of investments         (2,237,805)         6,831,315         25,18,496         (32           Net realised gain/(loss) on:         Sale of investments         (3,83,400)         25,099,910         (57           Currency exchange contracts         (385,521)         -         - <t< td=""><td>•</td><td></td><td></td><td></td><td>582,823</td></t<>	•				582,823
Distribution fees   6,785   7,774   1,916					741,112
Audit fees 13,292 14,967 9,104 Professional fees 130,364 2,943 5,150 Taxed d'abonnement 4,748 6,6706 4,394 Bank and other interest expenses 2,043 1,043 4,754 Interest on swap contracts — — — — — — — — — — — — — — — — — — —		· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	741,112
Professional fees   130,364   2,943   5,150			•		21,931
Taxe d'abonnement			· · · · · · · · · · · · · · · · · · ·		706,199
Bank and other interest expenses         2,043         1,043         4,754           Interest on swap contracts         -         -         -           Chebr Operating expenses         26,340         24,763         17,722           Less: Fee waiver         (196,308)         -         -           Total expenses         125,752         348,139         101,518           Net investment income/(loss)         316,287         308,767         4,151,723         9           Net realised gain/(loss) on:         326 of investments         (2,237,805)         6,831,315         25,118,496         322           Financial futures contracts         198,746         -         -         -         (7           Forward currency exchange contracts         358,521         -         -         (1           Currency exchange         (16)         3,285         (18,586)         (3           Net realised gain/(loss) for the year         (2,397,596)         6,834,600         25,099,910         (578           Net realised gain/(loss) for the year         (3,086,485)         (14,221,991)         (41,330,026)         (56           Investments         (3,086,485)         (14,221,991)         (41,330,026)         (56           Forward currency exchange contrac					
Interest on swap contracts					576,771 652,458
Other Operating expenses         26,340         24,763         17,722           Less: Fee waiver         (196,308)         -         -           Total expenses         125,752         348,139         101,518         -           Net investment income/(loss)         316,287         308,767         4,151,723         9           Net realised gain/(loss) on:         Sale of investments         (2,237,805)         6,831,315         25,118,496         (32           Financial futures contracts         198,746         -         -         -         (7         (7           Forward currency exchange contracts         5         -         -         -         -         (12         (22         (388,521)         -         -         -         (12         (32         (33         (33         (33         (34					
Less: Fee waiver	·				845,264
Net investment income/(loss)   316,287   308,767   4,151,723   99     Net realised gain/(loss) on:   Sale of investments   (2,237,805)   6,831,315   25,118,496   322     Financial futures contracts   198,746   -		<u> </u>	24,763	17,722	675,495
Net investment income/(loss)         316,287         308,767         4,151,723         9           Net realised gain/(loss) on:         Sale of investments         (2,237,805)         6,831,315         25,118,496         322           Financial futures contracts         198,746         -         -         -         (7           Forward currency exchange contracts         358,521)         -         -         -         (12           Swaps contracts         (358,521)         -         -         -         -         (12           Swaps contracts         (16)         3,285         (18,586)         (3           Net realised gain/(loss) for the year         (2,397,596)         6,834,600         25,099,910         (578           Net change in unrealised appreciation/(depreciation)         01         01         01         01         01         01         01         02         03         03         03         03         03         04         03         04         03					
Net realised gain/(loss) on:   Sale of investments   (2,237,805)   6,831,315   25,118,496   (32)     Financial futures contracts   198,746   -	Total expenses	125,752	348,139	101,518	5,357,437
Sale of investments         (2,237,805)         6,831,315         25,118,496         (32)           Financial futures contracts         198,746         -         -         -         (77           Forward currency exchange contracts         -         -         -         -         (12)           Swaps contracts         (358,521)         -         -         -         -         (12)           Currency exchange         (16)         3,285         (18,586)         (3	Net investment income/(loss)	316,287	308,767	4,151,723	90,847,096
Sale of investments         (2,237,805)         6,831,315         25,118,496         (32)           Financial futures contracts         198,746         -         -         -         (77           Forward currency exchange contracts         -         -         -         -         (12)           Swaps contracts         (358,521)         -         -         -         -         (12)           Currency exchange         (16)         3,285         (18,586)         (3	Net realised gain/(loss) on:				
Financial futures contracts 198,746 (77 Forward currency exchange contracts (12 Swaps contracts (358,521) (12 Currency exchange (16) 3,285 (18,586) (33 Net realised gain/(loss) for the year (2,397,596) 6,834,600 25,099,910 (578 Net change in unrealised appreciation/(depreciation) on:  Investments (3,086,485) (14,221,991) (41,330,026) (566 Financial futures contracts (33,395) (66 Forward currency exchange contracts (66 Swaps contracts (43,200 (66 Currency exchange in unrealised appreciation/(depreciation) for the year (178) (2,274) (8,984) (0.000) Net change in unrealised appreciation/(depreciation) for the year (2,676,838) (14,224,265) (41,339,010) (632 Increase/(decrease) in net assets as a result of operations (2,918,551) (7,080,898) (12,087,377) (1,120 Subscriptions (2,918,551) (5,90,740) (1,90,6266) (1,90,626) Redemptions (25,132,558) (67,094,523) (158,824,340) (29 Increase/(decrease) in net assets as a result of movements in share capital (22,214,007) (65,395,783) (156,918,074) 1,612		(2,237,805)	6,831,315	25,118,496	(329,181,381)
Forward currency exchange contracts (122 Swaps contracts (358,521) (132 Swaps contracts (358,521) (132 Swaps contracts (16) 3,285 (18,586) (33 Net realised gain/(loss) for the year (2,397,596) 6,834,600 25,099,910 (578 Net change in unrealised appreciation/(depreciation) on:  Investments (3,086,485) (14,221,991) (41,330,026) (561 Financial futures contracts (33,395) (65 Swaps contracts (65 Swaps contracts 43,220 (65 Swaps contracts (178) (2,274) (8,984) (2,274) (8,984) (1,274) (4,339,010) (632 Swaps contracts (178) (2,274) (4,339,010) (632 Swaps contracts (178) (2,576,838) (14,224,265) (41,339,010) (632 Swaps contracts (178) (2,576,838) (14,224,265) (1,588,24,340) (2,582,130) (2,	Financial futures contracts				(70,566,845)
Swaps contracts         (358,521)         -         -         (12           Currency exchange         (16)         3,285         (18,586)         (3           Net realised gain/(loss) for the year         (2,397,596)         6,834,600         25,099,910         (578           Net change in unrealised appreciation//depreciation/ on:         State of the contracts         (3,086,485)         (14,221,991)         (41,330,026)         (56           Financial futures contracts         (33,395)         -         -         -         -         (6           Swaps contracts         -         -         -         -         (6           Swaps contracts         443,220         -         -         -         (6           Currency exchange         (178)         (2,274)         (8,984)         (           Vet change in unrealised appreciation/ (depreciation) for the year         (2,676,838)         (14,224,265)         (41,339,010)         (632           Increase/(decrease) in net assets as a result of operations         (4,758,147)         (7,080,898)         (12,087,377)         (1,120           Subscriptions         2,918,551         1,698,740         1,906,266         1,90           Redemptions         (25,132,558)         (67,094,523)         (158,924,34	Forward currency exchange contracts	· _	_	_	(124,531,937)
Currency exchange         (16)         3,285         (18,586)         (3)           Net realised gain/(loss) for the year         (2,397,596)         6,834,600         25,099,910         (578           Net change in unrealised appreciation/(depreciation)         on:           Investments         (3,086,485)         (14,221,991)         (41,330,026)         (56           Financial futures contracts         (33,395)         -         -         -         (5           Forward currency exchange contracts         -         -         -         -         (6           Swaps contracts         443,220         -         -         -         (6           Currency exchange         (178)         (2,274)         (8,984)         (7           Net change in unrealised appreciation/         (depreciation) for the year         (2,676,838)         (14,221,991)         (41,339,010)         (632           Increase/(decrease) in net assets as a result of operations         (4,758,147)         (7,080,898)         (12,087,377)         (1,120           Subscriptions         2,918,551         1,698,740         1,906,266         1,90           Redemptions         (25,132,558)         (67,094,523)         (158,824,340)         (29           Increase/(decrease) in net as		(358.521)	_	_	(18,878,877)
Net realised gain/(loss) for the year         (2,397,596)         6,834,600         25,099,910         (578           Net change in unrealised appreciation/(depreciation) on:         Investments         (3,086,485)         (14,221,991)         (41,330,026)         (56           Financial futures contracts         (33,395)         -         -         -         (66           Swaps contracts         443,220         -         -         (6           Swaps contracts         (178)         (2,274)         (8,984)         (6           Unreroy exchange contracts         (178)         (2,274)         (8,984)         (6           Wet change in unrealised appreciation/         (depreciation) for the year         (2,676,838)         (14,224,265)         (41,339,010)         (632           Increase/(decrease) in net assets as a result of movements in share capital         (2,5132,558)         (67,094,523)         (156,918,074)         1,615           Increase/(decrease) in net assets as a result of movements in share capital         (2,214,007)			3.285	(18.586)	(35,235,560)
on:         Investments         (3,086,485)         (14,221,991)         (41,330,026)         (56           Financial futures contracts         (33,395)         -         -         -         (6           Forward currency exchange contracts         -         -         -         -         -         (6           Swaps contracts         443,220         -         -         -         -         -         (7         -	, ,	, ,	<u> </u>	· / / /	(578,394,600)
on:         Investments         (3,086,485)         (14,221,991)         (41,330,026)         (56           Financial futures contracts         (33,395)         -         -         -         (6           Forward currency exchange contracts         -         -         -         -         -         (6           Swaps contracts         443,220         -         -         -         -         -         (7         -		. , , , ,	, ,	, ,	· , , , , , , , , , , , , , , , , , , ,
Investments   (3,086,485)   (14,221,991)   (41,330,026)   (56)					
Financial futures contracts (33,395) (65, 25,32,558) (156,918,074) 1,615, 25, 25, 25, 25, 25, 25, 25, 25, 25, 2		(3.086.485)	(14 221 991)	(41 330 026)	(560,730,043)
Forward currency exchange contracts — — — — — — — — — — — — — — — — — — —					(2,887,927)
Swaps contracts         443,220         -         -         -         (Currency exchange         (178)         (2,274)         (8,984)         (Currency exchange         (178)         (2,274)         (8,984)         (Currency exchange in unrealised appreciation/ (depreciation) for the year         (2,676,838)         (14,224,265)         (41,339,010)         (632           Increase/(decrease) in net assets as a result of operations         (4,758,147)         (7,080,898)         (12,087,377)         (1,120           Subscriptions         2,918,551         1,698,740         1,906,266         1,90           Redemptions         (25,132,558)         (67,094,523)         (158,824,340)         (29           Increase/(decrease) in net assets as a result of movements in share capital         (22,214,007)         (65,395,783)         (156,918,074)         1,61		· · · · ·			(62,890,958)
Currency exchange         (178)         (2,274)         (8,984)         (           Net change in unrealised appreciation/ (depreciation) for the year         (2,676,838)         (14,224,265)         (41,339,010)         (632           Increase/(decrease) in net assets as a result of operations         (4,758,147)         (7,080,898)         (12,087,377)         (1,120           Subscriptions         2,918,551         1,698,740         1,906,266         1,90           Redemptions         (25,132,558)         (67,094,523)         (158,824,340)         (29           Increase/(decrease) in net assets as a result of movements in share capital         (22,214,007)         (65,395,783)         (156,918,074)         1,615					(4,703,292)
Net change in unrealised appreciation/ (depreciation) for the year         (2,676,838)         (14,224,265)         (41,339,010)         (632           Increase/(decrease) in net assets as a result of operations         (4,758,147)         (7,080,898)         (12,087,377)         (1,120           Subscriptions         2,918,551         1,698,740         1,906,266         1,90           Redemptions         (25,132,558)         (67,094,523)         (158,824,340)         (29,10,000)           Increase/(decrease) in net assets as a result of movements in share capital         (22,214,007)         (65,395,783)         (156,918,074)         1,615					(1,627,254)
(depreciation) for the year         (2,676,838)         (14,224,265)         (41,339,010)         (632           Increase/(decrease) in net assets as a result of operations         (4,758,147)         (7,080,898)         (12,087,377)         (1,120           Subscriptions         2,918,551         1,698,740         1,906,266         1,90           Redemptions         (25,132,558)         (67,094,523)         (158,824,340)         (29-10,000)           Increase/(decrease) in net assets as a result of movements in share capital         (22,214,007)         (65,395,783)         (156,918,074)         1,615		(178)	(2,214)	(8,984)	(1,627,254)
Increase/(decrease) in net assets as a result of operations         (4,758,147)         (7,080,898)         (12,087,377)         (1,120)           Subscriptions         2,918,551         1,698,740         1,906,266         1,90           Redemptions         (25,132,558)         (67,094,523)         (158,824,340)         (29-10,000)           Increase/(decrease) in net assets as a result of movements in share capital         (22,214,007)         (65,395,783)         (156,918,074)         1,613		(2.676.838)	(14.224.265)	(41.339.010)	(632,839,474)
operations         (4,758,147)         (7,080,898)         (12,087,377)         (1,120           Subscriptions         2,918,551         1,698,740         1,906,266         1,90           Redemptions         (25,132,558)         (67,094,523)         (158,824,340)         (29,10,020)           Increase/(decrease) in net assets as a result of movements in share capital         (22,214,007)         (65,395,783)         (156,918,074)         1,61		(2,010,000)	(21,221,200)	(12,555,626)	(032,033,114)
Subscriptions         2,918,551         1,698,740         1,906,266         1,90           Redemptions         (25,132,558)         (67,094,523)         (158,824,340)         (29           Increase/(decrease) in net assets as a result of movements in share capital         (22,214,007)         (65,395,783)         (156,918,074)         1,61		(A 750 1A7\	/7 ngn ono\	(12.097.277)	(1 120 296 070)
Redemptions         (25,132,558)         (67,094,523)         (158,824,340)         (29-10,000)           Increase/(decrease) in net assets as a result of movements in share capital         (22,214,007)         (65,395,783)         (156,918,074)         1,613					(1,120,386,978)
Increase/(decrease) in net assets as a result of movements in share capital (22,214,007) (65,395,783) (156,918,074) 1,61					1,907,925,640
movements in share capital (22,214,007) (65,395,783) (156,918,074) 1,612		(25,132,558)	(67,094,523)	(158,824,340)	(294,793,731)
	., .	(22.24.5.55)	(se se ====)	/4EC 040 0=0\	4 449 454 555
Dividend distributions $(1,345)$ – $(1,800,675)$	•				1,613,131,909
					5,875,066,932

The accompanying notes form an integral part of these financial statements.

 $<sup>^{\</sup>star}$  Please refer to directors' report for details of all corporate activities during the year.

For the year ended 31 December 2022

	Aviva Investors - Global Convertibles Absolute Return Fund USD	Aviva Investors - Global Aviva Investors - Global Convertibles Fund Emerging Markets Core Fund* USD USD		Aviva Investors - Global Emerging Markets Equity Unconstrained Fund USD
Net assets at the beginning of the year	1,313,888,552	439,982,878	1,565,761,235	141,796,860
Income				
Dividend income, net of withholding taxes	6,106	_	43,158,438	3,610,882
Interest income from investments, net of withholding				
taxes	9,676,452	2,212,646		<del>_</del>
Securities lending income	88,550	107,323		
Bank interest	96,253	74	7,259	14,354
Total income	9,867,361	2,320,043	43,165,697	3,625,236
Expenses				
Management fees	1,547,111	2,108,821	75,418	19
Depositary fees	16,707	26,775	752,013	91,712
Administrative fees	468,733	366,567	146,867	36,205
Distribution fees	_	11,881	14,750	_
Audit fees	26,273	25,259	25,819	23,446
Professional fees	155,008	176,403	101,627	135,186
Taxe d'abonnement	93,181	63,942	136,026	15,094
Bank and other interest expenses	173	4,219	12,171	7
Interest on swap contracts	14,808,122			
Other Operating expenses	160,444	132,187	207,256	36,912
Less: Fee waiver			_	(125,670)
Total expenses	17,275,752	2,916,054	1,471,947	212,911
Net investment income/(loss)	(7,408,391)	(596,011)	41,693,750	3,412,325
Net realised gain/(loss) on:				
Sale of investments	(34,143,170)	(51,975,412)	(1,740,675)	(15,920,109)
Options contracts	(10,735,082)	-	-	(,,,
Financial futures contracts	393		_	_
Forward currency exchange contracts	(134,791,238)	(25,774,019)	_	72
Swaps contracts	20,121,116	_	_	_
Currency exchange	(33,769,017)	(2,224,086)	(963,034)	(474,755)
Net realised gain/(loss) for the year	(193,316,998)	(79,973,517)	(2,703,709)	(16,394,792)
Net change in unrealised appreciation/(depreciation)				
on:				
Investments	(107,057,544)	(21,076,231)	(346,376,116)	(26,200,502)
Options contracts	2,303,247	_	-	_
Forward currency exchange contracts	50,358,353	12,973,223	-	(46)
Swaps contracts	4,838,458	_	-	_
Currency exchange	(24,870)	(56,002)	426,760	3,202
Net change in unrealised appreciation/				
(depreciation) for the year	(49,582,356)	(8,159,010)	(345,949,356)	(26,197,346)
Increase/(decrease) in net assets as a result of				
operations	(250,307,745)	(88,728,538)	(306,959,315)	(39,179,813)
Subscriptions	210,928,958	128,404,179	176,793,554	69,958,378
Redemptions	(373,098,736)	(199,304,973)	(75,685,949)	(7,806,824)
Increase/(decrease) in net assets as a result of				
movements in share capital	(162,169,778)	(70,900,794)	101,107,605	62,151,554
Dividend distributions		(195,614)	(807)	
Net assets at the end of the year	901,411,029	280,157,932	1,359,908,718	164,768,601

The accompanying notes form an integral part of these financial statements.

<sup>\*</sup> Please refer to directors' report for details of all corporate activities during the year.

For the year ended 31 December 2022

	Aviva Investors - Global Emerging Markets Index Fund USD	Aviva Investors - Global Equity Endurance Fund USD	Aviva Investors - Global High Yield Bond Fund USD	Aviva Investors - Global Investment Grade Corporate Bond Fund USD
Net assets at the beginning of the year	2,744,169,922	792,256,532	3,736,908,813	5,353,292,811
Income				
Dividend income, net of withholding taxes	84,082,362	5,288,690	3,233,374	1,270,608
Interest income from investments, net of withholding				
taxes			181,271,187	145,624,230
Interest on swap contracts	_		391,806	
Securities lending income	_	_	1,466,714	340,223
Bank interest	28,299	897	418	35,710
Total income	84,110,661	5,289,587	186,363,499	147,270,771
Expenses				
Management fees	541	772,516	5,920,957	198,308
Depositary fees	2,089,746	40,107	161,940	285,249
Administrative fees	268,048	189,393	887,003	382,100
Distribution fees	<u> </u>	, -	31,559	
Audit fees	23,667	23,629	29,404	25,102
Professional fees	168,341	200,220	711,482	334,475
Taxe d'abonnement	270,388	84,744	411,157	450,360
Bank and other interest expenses	37,199	3,191	135,768	25,212
Other Operating expenses	673,873	122,180	607,230	556,097
Less: Fee waiver	-	-	-	(5,787)
Total expenses	3,531,803	1,435,980	8,896,500	2,251,116
Net investment income/(loss)	80,578,858	3,853,607	177,466,999	145,019,655
Net realised gain/(loss) on:			· · · · · · · · · · · · · · · · · · ·	
Sale of investments	(46,662,652)	23,077,062	(359,566,485)	(434,501,695)
Financial futures contracts	(11,990,607)		(000,000, 100)	21,733,904
Forward currency exchange contracts	252,729	1,062,581	(414,806,250)	(626,196,243)
Swaps contracts			1,100,893	(020,130,210,
Currency exchange	(1,065,288)	(1,138,818)	(23,023,828)	70,541,785
Net realised gain/(loss) for the year	(59,465,818)	23,000,825	(796,295,670)	(968,422,249)
Net change in unrealised appreciation/(depreciation) on:		, ,		· , , , ,
Investments	(607,201,450)	(180,441,160)	(291,160,095)	(620,274,680)
Financial futures contracts	(600,039)	-		3,260,388
Forward currency exchange contracts	· · · · · · · · · · · · · · · · · · ·	_	161,399,943	182,676,992
Swaps contracts	_	_	(2,714,669)	-
Currency exchange	(496,185)	(26,681)	646,450	546,388
Net change in unrealised appreciation/			,	<u>, , , , , , , , , , , , , , , , , , , </u>
(depreciation) for the year	(608,297,674)	(180,467,841)	(131,828,371)	(433,790,912)
Increase/(decrease) in net assets as a result of				
operations	(587,184,634)	(153,613,409)	(750,657,042)	(1,257,193,506)
Subscriptions	1,021,863,386	285,892,337	1,182,434,563	940,144,104
Redemptions	(188,792,849)	(124,829,389)	(649,948,423)	(492,919,883)
Increase/(decrease) in net assets as a result of				
movements in share capital	833,070,537	161,062,948	532,486,140	447,224,221
Dividend distributions		(1,674,182)	(9,328,043)	(1,401,749)
Net assets at the end of the year	2,990,055,825	798,031,889	3,509,409,868	4,541,921,777

For the year ended 31 December 2022

	Aviva Investors - Multi- Strategy Target Return Fund EUR	Aviva Investors - Natural Capital Transition Global Equity Fund USD	Aviva Investors - Short Duration Global High Yield Bond Fund Trar USD	Aviva Investors - Social nsition Global Equity Fund USD
Net assets at the beginning of the year	1,177,154,542	29,840,029	474,161,531	29,653,098
Income				
Dividend income, net of withholding taxes	5,939,449	405,716	258,958	341,953
Interest income from investments, net of withholding				
taxes	1,218,587	<u> </u>	20,451,711	
Interest on swap contracts	2,296,668			
Securities lending income	574	<u> </u>	193,200	
Bank interest	515,858	1,463	2,199	383
Total income	9,971,136	407,179	20,906,068	342,336
Expenses				
Management fees	3,016,114	237	1,872,211	3,710
Depositary fees	81,250	4,327	34,084	7,332
Administrative fees	262,261	28,364	272,874	30,194
Distribution fees	55,109			_
Audit fees	24,213	23,384	25,909	23,383
Professional fees	163,904	138,305	203,649	138,763
Taxe d'abonnement	93,945	2,441	68,996	2,541
Bank and other interest expenses	685,224	_	14,290	1
Interest on swap contracts	221,106	_	_	-
Other Operating expenses	322,563	44,350	145,324	51,532
Less: Fee waiver	(300,861)	(216,533)	_	(228,012)
Total expenses	4,624,828	24,875	2,637,337	29,444
Net investment income/(loss)	5,346,308	382,304	18,268,731	312,892
Net realised gain/(loss) on:				
Sale of investments	(4,425,911)	(2,217,850)	(38,323,886)	(837,051)
Options contracts	(4,231,249)	(2,211,030)	(50,525,000)	(031,031)
Financial futures contracts	65,755,360			
Forward currency exchange contracts	(35,970,203)	(9,729)	7,662,489	(98,508)
Swaps contracts	20,829,558	(5,125)	-	(50,500)
Currency exchange	(1,497,380)	4,953	(840,847)	(21,342)
Net realised gain/(loss) for the year	40,460,175	(2,222,626)	(31,502,244)	(956,901)
Net change in unrealised appreciation/(depreciation) on:	, ,	,,,,	. , , , ,	, , ,
Investments	(39,313,937)	(5,978,968)	(17,889,475)	(5,929,652)
Options contracts	(2,924,995)	-	-	-
Financial futures contracts	13,371,056	-	-	_
Forward currency exchange contracts	3,587,026	5,242	2,569,570	46,324
Swaps contracts	8,767,836	_	_	_
Currency exchange	191,727	(472)	80,583	3,416
Net change in unrealised appreciation/ (depreciation) for the year	(16,321,287)	(5,974,198)	(15,239,322)	(5,879,912)
Increase/(decrease) in net assets as a result of operations	29,485,196	(7,814,520)	(28,472,835)	(6,523,921)
Subscriptions	62,468,320	437,168	79,005,690	2,801,522
Redemptions	(398,460,040)	(14,497)	(176,177,071)	(79,517)
Increase/(decrease) in net assets as a result of			<u> </u>	
movements in share capital	(335,991,720)	422,671	(97,171,381)	2,722,005
Dividend distributions	(6,206,897)	_	(4,040,100)	
Net assets at the end of the year	864,441,121	22,448,180	344,477,215	25,851,182

For the year ended 31 December 2022

	Aviva Investors - Sustainable Income & Growth Fund* USD	Aviva Investors - UK Equity Unconstrained Fund* GBP	Aviva Investors - US Equity Income Fund* USD	Combined EUR
Net assets at the beginning of the year	36,037,217	95,744,768	21,929,191	29,248,258,087
Income				
Dividend income, net of withholding taxes	2,161	3,531,706	70,323	180,741,580
Interest income from investments, net of withholding				
taxes	77,797	_	-	716,374,854
Interest on swap contracts	_		_	3,520,210
Securities lending income	_	_	-	4,616,998
Bank interest	_	15		788,479
Total income	79,958	3,531,721	70,323	906,042,121
Expenses				
Management fees	30,769	80,194	48,399	21,341,465
Depositary fees	783	4,952	435	5,071,048
Administrative fees	8,159	33,919	7,684	5,542,730
Distribution fees	-	3,852	, <u> </u>	180,909
Audit fees	8,142	16,665	3,432	530,627
Professional fees	287	109,763	10,210	4,750,955
Taxe d'abonnement	(2)	7,714	1,495	2,862,883
Bank and other interest expenses	109	707	, <u> </u>	1,808,393
Interest on swap contracts	-	_	_	18,575,334
Other Operating expenses	23,635	38,021	2,978	4,760,344
Less: Fee waiver	(51,494)	=	(22,735)	(1,190,287)
Total expenses	20,388	295,787	51,898	64,234,401
Net investment income/(loss)	59,570	3,235,934	18,425	841,807,720
Net investment income/(toss)	39,310	3,233,934	10,423	041,001,120
Net realised gain/(loss) on:				
Sale of investments	1,128,869	(4,147,876)	4,065,301	(1,951,258,184)
Options contracts	<del>_</del> _	<u> </u>	<del>-</del>	(14,274,737)
Financial futures contracts				14,868,594
Forward currency exchange contracts	815			(1,932,198,358)
Swaps contracts		<u> </u>		2,553,369
Currency exchange	8,208	8,913		6,815,703
Net realised gain/(loss) for the year	1,137,892	(4,138,963)	4,065,301	(3,873,493,613)
Net change in unrealised appreciation/(depreciation)				
on:				
Investments	(2,717,159)	(6,852,296)	(4,734,806)	(3,384,707,371)
Options contracts		<u> </u>		(770,133)
Financial futures contracts		<u> </u>		12,855,748
Forward currency exchange contracts	(344)			551,928,154
Swaps contracts				27,768,137
Currency exchange	940	1,884	<u> </u>	(1,906,080)
Net change in unrealised appreciation/				
(depreciation) for the year	(2,716,563)	(6,850,412)	(4,734,806)	(2,794,831,545)
Increase/(decrease) in net assets as a result of				
operations	(1,519,101)	(7,753,441)	(651,080)	(5,826,517,438)
Subscriptions	2,086	13,003,491		7,257,852,000
Redemptions	(34,179,530)	(35,344,339)	(21,274,558)	(4,425,464,984)
Increase/(decrease) in net assets as a result of	(34,115,330)	(33,344,333)	(21,217,000)	(4,425,404,304)
movements in share capital	(34,177,444)	(22,340,848)	(21,274,558)	2,832,387,016
Dividend distributions	(340,672)	(988)	(3,553)	(56,292,307)
Foreign currency translation difference	-	- (555)	(5,555)	1,247,791,625
Net assets at the end of the year		65,649,491	-	27,445,626,983
		22,213,132		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

The accompanying notes form an integral part of these financial statements.

<sup>\*</sup> Please refer to directors' report for details of all corporate activities during the year.

### NOTES TO THE FINANCIAL STATEMENTS

As at 31 December 2022

#### 1. GENERAL

#### 1.1 THE COMPANY

Aviva Investors (the "Fund") is a Variable Capital Investment Company (Société d'Investissement à Capital Variable) established in the Grand Duchy of Luxembourg under Part I of the law of 17 December 2010, as amended (UCITS V). The Fund was incorporated in Luxembourg on 16 January 1990 for an unlimited period. The Fund operates as an open ended investment Fund.

The Company is structured to provide both institutional and individual investors with a choice of investment portfolios, each offering different investment objectives designed to meet specific risk expectations and diversification requirements.

As at 31 December 2022, the Fund comprises 22 active Sub-Funds.

Distributions are disclosed in the caption "Dividend distributions" in the Combined Statement of Operations and Changes in Net Assets.

### 1.2 THE SHARE CLASSES

The Board may issue A, B, F, I, J, K, L, M, R, S, V, Z and AFER Share Classes in any currency, as accumulation or distribution share classes, and which may be hedged or unhedged. Accumulation share classes with UK reporting status are designated with "y", distribution share classes are designated with "a", "q" or "m" depending on the dividend distribution frequency, and hedged share classes are designated with "h". The AFER Share Class is designed for individual investors subscribing an AFER insurance policy through Aviva affiliated companies, and is only available to the French market, this class is not currently being issued as at the year end.

#### 1.2.1 CURRENCY

Share Classes may be available in various currencies (each a "Class Currency") other than the reference currency of the Sub-Fund. Where offered in a currency other than the reference currency of the relevant Sub-Fund, a Share Class is designated as such.

#### 1.2.2 DIVIDEND POLICY

It is intended that all Share Classes with an "a", "q" or "m" in the designation will distribute on an annual (a), quarterly (q) or monthly (m) basis if determined by the Board.

Payment is made in the currency in which the relevant Share Class is denominated.

### 1.2.3 HEDGED SHARE CLASSES

In accordance with the provisions of the current prospectus, the Fund may offer Share Classes in a Sub-Fund in a currency other than the Sub-Fund's reference currency or in relation to the currencies in which the underlying assets of the Sub-Fund are denominated. The respective Sub-Fund has the ability to hedge such Share Classes in relation to the Sub-Fund's reference currency. Where hedging of this kind is undertaken the latter is designated as such by a reference to "hedged" or ("h"). A Sub-Fund can also choose to manage currency exposure with a reference to a Benchmark. Because such a benchmark is only used as a point of reference, a Sub-Fund's exposure to any given currency may be different than that of its benchmark. The Sub-Fund will engage for the exclusive account of such Share Classes, in forward foreign exchange contracts, currency futures, currency options or currency swaps, in order to preserve the value of the Share Class in its reference currency against its value in the Sub-Fund's currency or against the currencies in which the underlying assets of the Sub-Funds are denominated.

Where undertaken, the effects of this hedging is reflected in the Net Asset Value and, therefore, in the performance of the currency Classes. As a result, currency hedging may impact the Net Asset Value of one Class as compared to the Net Asset Value of a Class denominated in another currency. Any profit or loss resulting directly from the forward foreign exchange contracts, currency futures, currency options or currency swaps used to create the hedge is borne by the relevant currency Class in relation to which they have been incurred.

### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements are prepared and presented in accordance with generally accepted accounting principles in Luxembourg for investment funds on a going concern basis. Sub-funds that have been liquidated during the year or are intended to be liquidated after the year end are prepared on a nongoing concern basis. The preparation of financial statements requires management to make estimates and assumptions that may affect the amounts reported in the financial statements and the accompanying notes. Actual results may differ from those estimates.

### 2.1 FOREIGN CURRENCIES

The financial statements of each Sub-Fund of the Fund are expressed in the currency of the Sub-Fund and its accounting records are maintained in that currency. Assets and liabilities in other currencies are translated into the currency of the Sub-Fund using the exchange rate in effect at the year end date. Income and expenses in other currencies are translated into the currency of the Sub-Fund at the exchange rate in effect on the date of the transaction.

The resulting exchange differences are recorded in the Combined Statement of Operations and Changes in Net Assets within the caption "Foreign currency translation difference".

The combined financial statements of the Fund represent the sum of the financial statements of each Sub-Fund. The combined financial statements are presented for information purposes only in EUR, each Sub-Fund using the exchange rates prevailing at the Balance Sheet date.

The exchange difference resulting from the translation of net assets at the beginning of the year using the year end rates is recognised in the Combined Statement of Operation and Changes in Net Assets within the caption "Foreign currency translation difference".

As at 31 December 2022

#### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### 2.2 SWING PRICING

A Sub-Fund may suffer dilution of the Net Asset Value per Share due to investors buying or selling Shares at a price that does not reflect the dealing and other costs that arise when security trades are undertaken by the Investment Manager to accommodate cash inflows or outflows.

In order to counter this impact and protect the interests of shareholders, the NAV may be adjusted upward when there is strong demand to buy Sub-Fund Shares and downward when there is strong demand to redeem Sub-Fund Shares.

The adjustment may vary from Sub-Fund to Sub-Fund and will normally not exceed 2% of the original NAV per Share unless exceptional market conditions occur.

The thresholds where swing pricing is triggered are set by the Management Company, and may vary over time and from one Sub- Fund to another.

The swing pricing mechanism may be applied across all Sub-Funds and Share Classes.

The NAV per Share as disclosed in the statistical information is the published NAV per Share whereas the total net assets disclosed in the Combined Statement of Net Assets is the total net asset value excluding any year end swing adjustment.

As at the year end, no swing pricing was applied on the NAV per Share of the Sub-Funds.

#### 2.3 VALUATION OF ASSETS

The value of the assets of the Fund is determined as follows:

- (1) The value of any cash in hand or on deposit, bills and demand notes and accounts receivable, prepaid expenses, cash dividends and interest declared or accrued as aforesaid and not yet received shall be deemed to be the full amount thereof, unless in any case the same is unlikely to be received in full, in which case the value thereof shall be arrived at after making such discount as the Board of Directors may consider appropriate in such case to reflect the true value thereof;
- (2) The value of securities, Money Market Instruments and/or financial derivative instruments which are quoted or dealt in on any stock exchange is based on the last available price provided that where securities, Money Market Instruments and/or financial derivative instruments are quoted on any stock exchange operating on the basis of separate bid and offer prices mid-market valuations may, as the Board may decide, be applied;
- (3) In the event that any of the securities held in the Fund's portfolio on the relevant dealing day are not quoted or dealt in on any stock exchange or regulated market or if, with respect to securities quoted or dealt in on any stock exchange or regulated market, the price as determined pursuant to sub-paragraphs (2) or (3) is not representative of the fair market value of the relevant securities, the value of such securities is determined based on the reasonably foreseeable sales price determined prudently and in good faith by or under the Board of Directors' supervision.
- (4) Shares in open-ended UCIs and/or UCITS are valued on the basis of their last Net Asset Value, as reported by such undertakings.
- (5) The financial derivative instruments which are not listed on any official stock exchange or traded on any other regulated market are valued in a reliable and verifiable manner on a daily basis and in accordance with market practice, as further detailed below.
- (6) Futures

The Fund on behalf of a Sub-Fund may enter into financial futures contracts as part of its investment strategy. Upon entering into a futures contract, the Fund is required to deposit with a broker an amount ("initial margin") equal to a certain percentage of the purchase price indicated in the futures contract. Initial margin is included as part of "Cash at bank and at brokers" in the Combined Statement of Net Assets. Subsequent payments ("variation margin") are made or received by the Sub-Fund each day, depending on the daily fluctuations in the value of the underlying futures contracts. These subsequent payments are recorded for financial reporting purposes as unrealised result by the Sub-Fund. When entering into a closing transaction, the Sub-Fund will realise, for book purposes, a gain or loss equal to the difference between the values of the futures contract to sell and the futures contract to buy. Futures contracts are valued at the last sale price or, in the absence of a sale, the mean between the closing bid and asked quotation or if no bid or asked prices are available, at the last bid price. Certain risks may arise upon entering into futures contracts from the contingency of imperfect market conditions. Please refer to the Portfolio of Investments and Other Net Assets for the details of the contracts outstanding as at 31 December 2022. When a contract is closed, the Sub-Fund records a realised gain or loss equal to the difference between the proceeds from, or cost of, the closing transaction and the initial cost of the contract within the caption "Net realised gain/(loss) on financial futures contracts" in the Combined Statement of Operations and Changes in Net Assets.

#### (7) Forward currency exchange contracts

All Sub-Funds in connection with the portfolio purchases and sales of securities denominated in a foreign currency or Share Class hedging, may enter into forward currency exchange contracts for the purposes of hedging foreign currency exchange risks. Contracts are recorded at market value based on the forward exchange rate of the underlying currency on the valuation day. Certain risks may arise upon entering into these contracts from the potential inability of counterparties to meet the terms of their contracts. Please refer to the Portfolio of Investments and Other Net Assets for the details of the contracts outstanding as at 31 December 2022. When a contract is closed, the realised gain/(loss) is recorded within the caption "Net realised gain/(loss) on forward currency exchange contracts" in the Combined Statement of Operations and Changes in Net Assets. Unrealised gains or losses are recorded within the caption "Unrealised gain/(loss) on forward currency exchange contracts" in the Combined Statement of Net Assets.

#### (8) Swaps contracts

A swap is an agreement that obliges two parties to exchange a series of cashflows at specified intervals based upon or calculated by reference to changes in specified prices or rates for a specified amount of an underlying asset. The payment flows are usually netted against each other at the brokers' level, with the difference being paid by one party to the other, if authorised by the dedicated International Swaps and Derivatives Associations agreements ("ISDA agreements"). Risks may arise as a result of the failure of counterparty to the swap contract to comply with the terms of the swap contract. The loss incurred by the failure of a counterparty is generally limited to the net payment to be received by the Fund, and/or the termination value at the end of the contract. Therefore, the Fund considers the creditworthiness of each counterparty to a swap contract in evaluating potential credit risk. Additionally, risks may arise from unanticipated movements in interest rates or in the value of the underlying securities or indices.

As at 31 December 2022

#### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

#### 2.3 VALUATION OF ASSETS (CONTINUED)

Financing leg proceeds received or paid on swap contracts are, respectively, included as part of "Income – Interest on swap contracts" and "Expenses—Interest on swap contracts" in the Combined Statement of Operations and Changes in Net Assets. Unrealised gains or losses on the remaining leg are recorded within the caption "Swap contracts at fair value" in the Combined Statement of Net Assets. The changes in unrealised gains or losses are included in the Combined Statement of Operations and Changes in Net Assets within the caption "Net changes in unrealised appreciation/ (depreciation) on swap contracts". When a contract is closed, the realised gains or losses are recorded within the caption "Net realised gain/(loss) on swap contracts" in the Combined Statement of Operations and Changes in Net Assets.

The cashflows received and paid by the Sub-Fund in connection with swap contracts are converted to present value on the valuation date corresponding to the maturity of these cashflows. The value of the swap contracts is the difference between these two present value conversions. Please refer to the Portfolio of Investments and Other Net Assets for the details of the contracts outstanding as at 31 December 2022.

#### (9) Options

Premiums paid by the Sub-Funds for purchased options are included in the Combined Statement of Net Assets as option purchased. If the option is allowed to expire, the Sub-Fund will lose the entire premium it paid and record a realised loss for the premium amount. Premiums paid for purchased options which are exercised or closed are added to the amounts paid or offset against the proceeds on the underlying investment transaction to determine the realised gain/loss to be booked.

Premiums received by the Sub-Funds for written options are included in the Combined Statement of Net Assets as option written. The Sub-Fund records a realised gain or loss on a written option based on whether the cost of the closing transaction exceeds the premium received.

The realised gain/losses and change in unrealised appreciation/(depreciation) on options are disclosed in the Combined Statement of Operations and Changes in Net Assets, respectively within the captions "Net realised gain/(loss) on options contracts" and "Net changes in unrealised appreciation/ (depreciation) on options contracts".

Options that are not traded on a regulated market or any other regulated market are valued at their liquidation value determined in accordance with the rules set in good faith by the Board of Directors according to standard criteria for each type of contract. Please refer to the Portfolio of Investments and Other Net Assets for the details of the options contracts outstanding and margin deposits as at 31 December 2022. The company can also use options on swaps (swaptions). The market value of these swaptions is shown in the caption "Options purchased contracts at fair value" or "Option written contracts at fair values". For swaptions, the gross premiums to be paid on purchased options (to be received on written options) are included in the caption "Payable on investments purchased" ("Receivable on investments sold") in the Combined Statement of Net Assets.

#### (10) Fair value

Fair Market valuation: Aviva Investors Luxembourg has implemented a fair valuation process for Asia Pacific equities in order to protect the funds against market timing practices. In the case a market in which the Funds invest is closed at the time the funds' assets are valued, the latest available price may not reflect the fair value of the fund portfolio. In such circumstances, some investors could exploit this gap, which is considered as market timing and deemed "not acceptable" as per CSSF circular 04/146. To limit this, the fund should adjust the local closing price of the securities held to reflect the information available at valuation point. The adjustment amount is so included in the market value of securities in scope. At the time of this report, Sub-Funds included in this Fair market valuation process are Asian Equity Income Fund, Global Emerging Markets Core Fund, Global Emerging Markets Index Fund and Global Emerging Markets Equity Unconstrained Fund.

Fair valuation of individual positions: In face of difficult market conditions (e.g. no liquidity, lack of information on trades, etc.), prices obtained for certain investments source may not be representative of fair value. As a result, the Board of Directors of the Fund has implemented fair value techniques to estimate the fair value of these investment. Because of the inherent uncertainties in the fair valuation process, these estimated values may significantly differ from the values that may be ultimately recovered. At the time of this report, Sub-Funds included in this Fair market valuation process are listed below:

Sub-Fund Name	Currency	Number of Securities	Market value of fair valued securities	% of Net Assets
Aviva Investors - European Corporate Bond Fund	EUR	1	-	<u> </u>
Aviva Investors - Global Convertibles Absolute Return Fund	USD	3	-	
Aviva Investors - Global Convertibles Fund	USD	3	-	_
Aviva Investors - Global Emerging Markets Core Fund	USD	4	-	_
Aviva Investors - Global Emerging Markets Equity Unconstrained				
Fund	USD	2	_	
Aviva Investors - Global Emerging Markets Index Fund	USD	33		

The number of fair-valued securities has increased due to the Russian crisis.

#### 2.4 TREATMENT OF INTEREST INCOME AND DIVIDENDS

Interest income is accrued on a daily basis. Dividend income is recorded on the ex-dividend date. Both are recorded net of withholding tax.

#### 3. COLLATERAL

Several Sub-Funds received collateral to cover the unrealised results on OTC derivative instruments. Collateral is calculated and settled on a daily basis per counterparty. Cash collaterals cannot be sold, re-invested or pledged.

As at 31 December 2022

#### 3. COLLATERAL (CONTINUED)

Sub-fund name	Currency	Counterparty	Type of collateral	Collateral received	Collateral pledged
Aviva Investors - Emerging Markets Bond Fund	USD	Barclays	Cash	8,650,000	-
Aviva Investors - Emerging Markets Bond Fund	USD	BNP Paribas	Cash	280,000	_
Aviva Investors - Emerging Markets Bond Fund	USD	Citigroup	Cash	190,000	_
Aviva Investors - Emerging Markets Bond Fund	USD	Goldman Sachs	Cash	7,270,000	-
Aviva Investors - Emerging Markets Bond Fund	USD	J.P. Morgan	Cash	1,885,540	_
Aviva Investors - Emerging Markets Bond Fund	USD	Merrill Lynch International	Cash	3,340,000	_
Aviva Investors - Emerging Markets Bond Fund	USD	Morgan Stanley	Cash	4,791,125	-
Aviva Investors - Emerging Markets Local Currency		Canadian Imperial Bank of			
Bond Fund	EUR	Commerce	Cash	234,000	
Aviva Investors - Emerging Markets Local Currency					
Bond Fund	EUR	HSBC	Cash	1,049,365	
Aviva Investors - Emerging Markets Local Currency Bond Fund	EUR	Merrill Lynch International	Cash	602,707	
Aviva Investors - Emerging Markets Local Currency Bond Fund	EUR	Morgan Stanley	Cash	99,163	_
Aviva Investors - Emerging Markets Local Currency		<u> </u>		,	
Bond Fund	EUR	Standard Chartered	Cash	1,990,000	_
Aviva Investors - Global Sovereign Bond Fund	EUR	Societe Generale	Cash	1,005,000	_
Aviva Investors - Global Sovereign Bond Fund	EUR	UBS	Cash	2,392,000	_
Aviva Investors - Global Convertibles Absolute Return Fund	USD	BNP Paribas	Cash	5,170,000	
Aviva Investors - Global Convertibles Absolute Return	030	BINP PAILDAS	Casii	5,170,000	
Fund	USD	Citigroup	Cash	310,000	_
Aviva Investors - Global Convertibles Absolute Return		on group	04011	010,000	
Fund	USD	Nomura International	Cash	340,000	_
Aviva Investors - Multi-Strategy Target Return Fund	EUR	Barclays	Cash	260,000	_
		Canadian Imperial Bank of		,	
Aviva Investors - Multi-Strategy Target Return Fund	EUR	Commerce	Cash	1,000	_
Aviva Investors - Multi-Strategy Target Return Fund	EUR	Citigroup	Cash	2,240,211	_
Aviva Investors - Multi-Strategy Target Return Fund	EUR	Goldman Sachs	Cash	84,195	_
Aviva Investors - Multi-Strategy Target Return Fund	EUR	HSBC	Cash	70,000	
Aviva Investors - Multi-Strategy Target Return Fund	EUR	Morgan Stanley	Cash	9,046,285	_
Aviva Investors - Multi-Strategy Target Return Fund	EUR	UBS	Cash	33,000	

#### 4. RELATED PARTIES

#### 4.1 INVESTMENT MANAGERS AND MANAGEMENT COMPANY FEES

#### **4.1.1 MANAGEMENT FEES**

The Management Company receives from the Fund a management fee payable in arrears at the end of each month. Investment Managers are paid out of this fee by the Management Company. Please refer to the prospectus for details of the applicable rates per share class.

#### 4.1.2 PERFORMANCE FEES

For the Sub-Fund Aviva Investors - Global Convertibles Absolute Return Fund and in accordance with the Fund's prospectus, Investment managers may receive some performance fees in addition to their investment management fees. The performance fee is charged when the Sub-Fund exceeded its previous high water mark (the NAV on the day the most recent performance fee was paid or, if no performance fee has ever been paid, then the NAV at inception).

The performance fee shown in the table applies only to the portion of the Sub-Fund's performance that is above the performance of its benchmark. For Sub-Fund that has an annual performance fee, the performance period begins 1 January (or any later date at which it first becomes effective) and ends 31 December (or any earlier date on which it ceases to become effective). The Sub-Fund has a quarterly performance fee and each performance period begins on the first business day of the quarter (or any later date at which it first becomes effective) and ends on the last business day of the quarter (or any earlier date on which it ceases to become effective).

A Sub-Fund's performance fee accrues each Business Day.

due is crystallised at the time of redemption.

The performance fee is crystallised at the end of each performance period and any amount due for the period is paid to the Investment Manager. Neither the Management Company nor any Investment Manager is permitted to pay money into the Sub-Fund or to any Shareholder for any underperformance. For Shares redeemed during a financial year, the performance fee is calculated as of the date the transaction is processed, and any performance fee

Any applicable performance fee is calculated for each Class of the Sub-Fund (except Z Shares, which pay no performance fee). Because different Share Classes may have different NAVs, the actual performance fees paid may vary by Share Class. For Distribution Shares, any distributions paid out are counted as part of performance for purposes of performance fee calculation.

The performance fee rate used for performance fee calculation purposes on the Sub-Fund are as follows:

As at 31 December 2022

#### 4. RELATED PARTIES (CONTINUED)

#### 4.1 INVESTMENT MANAGERS AND MANAGEMENT COMPANY FEES (CONTINUED)

#### 4.1.2 PERFORMANCE FEES (CONTINUED)

Sub-Fund Name	Benchmark	Performance fee rate %
Aviva Investors - Global Convertibles Absolute Return Fund	Net positive return over the previous 3 months	10%

Performance fees are shown in the Statement of Operations and Changes in Net Assets within the caption "Performance fees". However, no performance fees were paid during the year.

#### **4.1.3 MANAGEMENT COMPANY FEES**

#### DOMICILIARY FEES:

As remuneration for services rendered as domiciliary agent, the Management Company receives a fixed annual fee from Sub-Funds as per the Management Company service agreement. This fee is included in the Combined Statement of Operations and Changes in Net Assets within the caption "Other Operating expenses" and represents an amount of EUR 3,000 per year and per Sub-Fund, payable monthly in arrears.

#### SUPERVISORY DUTIES:

The Fund and its respective Sub-Funds pay a fee and reasonable out-of-pocket expenses of the Management Company for its supervisory role with regards to the delegated activities, overall responsibility for key decisions, compliance and risk management, up to 0.125% per annum of the aggregated average daily Net Asset Value per Share Class (except the class F, J, K, L, M, V and Z which are not subject to this fee). This fee is included in the Combined Statement of Operations and Changes in Net Assets within the caption "Other Operating expenses".

#### **4.2 DISTRIBUTION FEES**

The Distributor receives from the Fund a distribution fee, payable in arrears at the end of each month, calculated at the annual rate per annum of the aggregate average daily Net Asset Value per applicable Share Class, as detailed in the current prospectus.

#### 5. DEPOSITARY FEES

The Fund and its respective Sub-Funds pay depositary fees to J.P. Morgan SE (formerly, J.P. Morgan Bank Luxembourg S.A.) in respect of its activities as Depositary (including safekeeping, supervision and transaction activities). The fees will vary in respect of each Sub-Fund depending on the value of the assets held by the Depositary and the volume of trading in that Sub-Fund and should not exceed a maximum of 0.20% per annum, payable monthly in arrears. This fee is included in the Combined Statement of Operations and Changes in Net Assets within the caption "Depositary fees".

# 6. REGISTRAR AND TRANSFER AGENCY FEES

The Fund pays fees to RBC Investor Services Bank S.A. in respect of its activities as Registrar and Transfer Agent (including maintenance of register, Shareholders services, transaction, dividend processing and commission handling activities). These fees are payable monthly in arrears.

The Fund pays the Registrar and Transfer Agent a fee and reasonable out-of-pocket expenses, not exceeding a maximum of 0.07% per annum of the aggregate average daily Net Asset Value per applicable Share Class. This fee is included in the Combined Statement of Operations and Changes in Net Assets within the caption "Other Operating expenses".

#### 7. ADMINISTRATION FEES

The Fund pays the administrator fees for its services estimated to 0.05% per annum of the average NAV in period. Such fees are payable monthly. Actual rate charged is calculated based on several factors including number of share classes, and complexity of the Sub-Fund.

#### 8. DIRECTOR FEES

All internal directors have decided to waive their remuneration. The total remuneration paid to the external directors amounts to EUR 45,000 and is included within the caption "Professional fees".

#### 9. WAIVER FEES

In order to preserve investors from fluctuations in their operating and administrative expenses, the Management Company may decide to waive all or a part of their fees or to subsidise operating and administrative expenses of some Sub-Funds. Amounts waived are shown in the Combined Statement of Operations and Changes in Net Assets within the caption "Fee waiver".

#### 10. TAXATION

#### Luxembourg taxe d'abonnement

The Fund is not liable to any Luxembourg income tax, but is liable in Luxembourg to a tax of 0.05% per annum of its net assets for the A, B, J and R Share Classes of all Sub-Funds that invest in non-money market related securities and 0.01% per annum of its net assets for the F, I, K, L, M, S, V and Z Share Classes of all Sub-Funds. Such tax is payable quarterly on the basis of the net assets of the respective Share Class at the end of the relevant quarter. For the Sub-Funds which are investing in Funds already subject to this tax, there will be no double taxation.

Dividends, interest and capital gains on investments held by the Fund may be subject to non-recoverable tax and withholding and capital gains taxes in the country of origin.

As at 31 December 2022

#### 10. TAXATION (CONTINUED)

Witholding tax reclaims

The withholding tax reclaims receivable are disclosed in the Combined Statement of Net Assets. The Board of Directors continuously monitors the recoverability of the reclaims in conjunction with the different tax authorities.

#### 11. DIVIDEND DISTRIBUTION

Distributions are disclosed in the caption "Dividend distributions" in the Combined Statement of Operations and Changes in Net Assets.

#### 12. SECURITIES LENDING

The Sub-Funds may lend portions of investments to third parties. In return the Sub-Funds receive a fee that is negotiated for each transaction. Such lending may only be effected in accordance with the terms of the Prospectus which reflects requirements of CSSF regulations. Securities are lent within the framework of a standardised lending system organised by a recognised securities clearing body or by a highly rated financial institution specialised in such activities.

During the year, 70% of any incremental income earned from securities lending was accrued to the applicable Sub-Fund, with the remaining 30% payable to the securities lending agent, Aviva Investors Global Services Limited (AIGSL), which arranged the transaction. Effective from 5 December 2022 Bank of New York Mellon SA/NV (BNYM) were appointed the securities lending agent resulting in 80% of incremental income earned from securities lending being accrued to the applicable Sub-Fund, with the remaining 20% payable to the securities lending agent. The income earned from the securities lending program is shown in the respective Sub-Funds' Combined Statement of Operations and Changes in Net Assets. The securities lending agent, AIGSL, is a related party to the Management Company. In addition, the securities lending agent BNYM and none of the counterparties are related parties.

The Sub-Funds with lending activity during the year are:

		Market value of	Cash	Non cash	Total		Lending income	Lending	Lending
		securities on	collateral	collateral	collateral		(gross)	agent fee	income (net)
		loan in Fund	in Fund	in Fund	in Fund	Fund	in Fund	in Fund	in Fund
Fund	Agent	currency	currency	currency	currency		currency	currency	currency
Aviva Investors - Emerging Markets Bond Fund	BNYM & AIGSL	386,539,387	-	400,000,263	400,000,263	USD	1,262,281	378,684	883,597
Aviva Investors - Emerging Markets Corporate	BNYM & AIGSL								
Bond Fund		37,417,620	-	38,795,509	38,795,509	USD	641,499	192,450	449,049
Aviva Investors - Emerging Markets Local	BNYM & AIGSL								
Currency Bond Fund		56,781,383	-	58,325,087	58,325,087	EUR	139,284	41,785	97,499
Aviva Investors - European Corporate Bond Fund	d BNYM & AIGSL	723,332	-	741,462	741,462	EUR	609	183	426
Aviva Investors - European Equity Fund*	BNYM & AIGSL	-	-	-	-	EUR	6,747	2,024	4,723
Aviva Investors - European Equity Income Fund*	BNYM & AIGSL	_	-	-	-	EUR	38,541	11,562	26,979
Aviva Investors - Global Sovereign Bond Fund	BNYM & AIGSL	1,356,694,463	- :	1,391,408,566	1,391,408,566	EUR	1,693,529	508,059	1,185,470
Aviva Investors - Global Convertibles Absolute	BNYM & AIGSL								
Return Fund		18,579,218	-	19,066,666	19,066,666	USD	126,500	37,950	88,550
Aviva Investors - Global Convertibles Fund	BNYM & AIGSL	3,811,313	-	3,918,937	3,918,937	USD	153,319	45,996	107,323
Aviva Investors - Global High Yield Bond Fund	BNYM & AIGSL	162,503,869	-	185,480,013	185,480,013	USD	2,095,306	628,592	1,466,714
Aviva Investors - Global Investment Grade	BNYM & AIGSL								
Corporate Bond Fund		188,088,554	-	193,592,261	193,592,261	USD	486,033	145,810	340,223
Aviva Investors - Multi-Strategy Target Return	BNYM & AIGSL								
Fund		_	-	_	_	EUR	820	246	574
Aviva Investors - Short Duration Global High	BNYM & AIGSL								
Yield Bond Fund		15,637,250		16,114,325	16,114,325	USD	276,000	82,800	193,200

<sup>\*</sup>Please refer to Directors' report for details of all corporate activities during the year.

#### 13. TRANSACTION COSTS

Transaction costs are incremental costs that are directly attributable to the acquisition, issue or disposal of a financial asset or financial liability. An incremental cost is one that would not have been incurred if the entity had not acquired, issued or disposed of the financial asset or liability. Transaction costs include transaction costs paid to custodians and sub- custodians, and identifiable brokerage charges, commissions, transaction related taxes and other market charges. For the year ended 31 December 2022, the Sub-Funds incurred transactions costs (included in the Depositary Fees caption) as detailed below:

Sub-Fund Name	Base Currency	Total
Aviva Investors - Asian Equity Income Fund	USD	484,662
Aviva Investors - Climate Transition Global Credit Fund	USD	2,362
Aviva Investors - Climate Transition Global Equity Fund	USD	432,183
Aviva Investors - Climate Transition European Equity Fund	EUR	292,091
Aviva Investors - Emerging Markets Bond Fund	USD	6,481
Aviva Investors - Emerging Markets Corporate Bond Fund	USD	5,743
Aviva Investors - Emerging Markets Equity Small Cap Fund*	USD	415,875
Aviva Investors - Emerging Markets Local Currency Bond Fund	EUR	6,453
Aviva Investors - European Corporate Bond Fund	EUR	1,821

As at 31 December 2022

#### 13. TRANSACTION COSTS (CONTINUED)

Sub-Fund Name	Base Currency	Total
Aviva Investors - European Equity Fund*	EUR	33,095
Aviva Investors - European Equity Income Fund*	EUR	6,358
Aviva Investors - Global Sovereign Bond Fund	EUR	8,246
Aviva Investors - Global Convertibles Absolute Return Fund	USD	26,576
Aviva Investors - Global Convertibles Fund	USD	2,334
Aviva Investors - Global Emerging Markets Core Fund*	USD	1,687,268
Aviva Investors - Global Emerging Markets Equity Unconstrained Fund	USD	177,764
Aviva Investors - Global Emerging Markets Index Fund	USD	1,547,395
Aviva Investors - Global Equity Endurance Fund	USD	812,040
Aviva Investors - Global High Yield Bond Fund	USD	77,088
Aviva Investors - Global Investment Grade Corporate Bond Fund	USD	8,253
Aviva Investors - Multi-Strategy Target Return Fund	EUR	1,755,808
Aviva Investors - Natural Capital Transition Global Equity Fund	USD	7,349
Aviva Investors - Short Duration Global High Yield Bond Fund	USD	13,304
Aviva Investors - Social Transition Global Equity Fund	USD	10,303
Aviva Investors - Sustainable Income & Growth Fund*	USD	8,109
Aviva Investors - UK Equity Unconstrained Fund*	GBP	377,233
Aviva Investors - US Equity Income Fund*	USD	6,674

<sup>\*</sup>Please refer to Directors' report for details of all corporate activities during the year.

Transaction costs for fixed income securities and financial derivatives are not separately identifiable. For those, transaction costs are included in the purchase and sale prices.

#### 14. CROSS-INVESTMENT BETWEEN SUB-FUNDS

As at 31 December 2022, the total cross-investments between Sub-Funds amounts to EUR 12,455,283. The combined Total Net Assets as at the year end without cross-investments would amount to EUR 27,438,130,254.

Investment	Sub-Fund Currency	Market Value	% of net
Aviva Investors - Multi-Strategy Target Return Fund			
Aviva Investors Global Convertibles Fund - Z Share Class Accumulation Hedged EUR		12,455,283	1.44
	EUR	12,455,283	1.44

#### 15. EXCHANGE RATE

The exchange rates used to combine the Sub-Funds as at 31 December 2022 were:

Currency	Rate
EUR = 1	
GBP	0.8851
USD	1.0689

#### **16. SUBSEQUENT EVENTS**

Effective 16 March 2023, Aviva Investors - Climate Transition European equity fund has been Liquidated.

On 19 March 2023, it was announced that Credit Suisse and UBS have entered into a merger agreement following the intervention of the Swiss Federal Department of Finance, the Swiss National Bank and the Swiss Financial Market Supervisory Authority ("FINMA"). UBS will be the surviving entity upon closing of the merger transaction. It was announced that FINMA had determined that Credit Suisse's Tier 1 Capital Notes would be written down to zero. None of the sub funds hold Tier 1 capital holding notes.

None of the sub funds are or were exposed to Silicon Valley Bank Financial Group or Signature Bank of New York, the two banks that fell under the control of the Federal Deposit Insurance Corporation (FDIC) in March 2023.

As disclosed in the Portfolio of investment and other net assets statement, one of the Fund's sub-funds invested in First Republic Bank as at 31 December 2022. Following the failure of Silicon Valley Bank Financial Group or Signature Bank of New York in March 2023, First Republic Bank suffered significant losses. As a result, share price decreased significantly over the period. The position was sold in March 2023.

#### OTHER INFORMATION - UNAUDITED

As at 31 December 2022

#### 1. THE VAR & LEVERAGE

#### 1.1 THE VAR

As at 31 December 2022, it has been determined to use the Value-at-Risk (VaR) approach for the following sub-funds to calculate global exposure. Please see details in the table below. All other sub-funds calculate global exposure using the commitment approach.

		Method	Profile	Expected Level of Leverage (as per	Leverage Actual Average				VaR Benchmark	VaR Benchmark	Av. VaR
UCITS	Sub-fund	меснои	Approach	Prospectus)	2022 H	ligh VaR I	Low VaR	Av. VaR	High	Low	Benchmark
Aviva	Aviva Investors - Climate										
Investors	Transition Global Credit Fund	Parametric	Relative VaR	200%	201.24%	4.86%	2.83%	3.71%	9.33%	2.67%	3.59%
Aviva	Aviva Investors - Emerging Markets Local Currency Bond										
Investors	Fund	Parametric	Relative VaR	400%	227.12%	4.78%	3.31%	3.95%	4.29%	3.11%	3.82%
Aviva Investors	Aviva Investors - European Corporate Bond Fund	Parametric	Relative VaR	200%	5.17%	5.32%	1.52%	3.66%	4.62%	1.56%	3.25%
Aviva Investors	Aviva Investors - Global Sovereign Bond Fund	Parametric	Relative VaR	400%	399.43%	3.60%	1.21%	2.48%	3.70%	1.81%	2.63%
Aviva	Aviva Investors - Global Convertibles Absolute		Absolute								
Investors	Return Fund	Monte Carlo	VaR	300%	203.63%	7.66%	2.59%	5.03%			
Aviva Investors	Aviva Investors - Global High Yield Bond Fund	Parametric	Relative VaR	200%	1.44%	5.53%	3.99%	4.70%	5.93%	4.27%	4.98%
Aviva	Aviva Investors - Global Investment Grade Corporate										
Investors	Bond Fund	Parametric	Relative VaR	200%	179.86%	5.06%	2.78%	3.72%	71.26%	2.67%	3.84%
Aviva	Aviva Investors - Multi-		Absolute								
Investors	Strategy Target Return Fund	Monte Carlo	VaR	700%	585.94%	8.60%	1.59%	4.53%			
Aviva Investors	Aviva Investors - Short Duration Global High Yield Bond Fund	Parametric	Relative VaR	200%	0.02%	4.02%	2.81%	3.25%	4.53%	3.16%	3.73%

The VaR risk model is based on the:

- Monte Carlo (CMC) simulation methodology. This method for calculating VaR contains no standard distribution assumptions and attempts to accurately capture extreme risk events. The approach models every security individually and their derivatives.
- Parametric Method: The Parametric VaR method calculates the standard deviation of the portfolio's returns and assumes a normal distribution of portfolio returns to show the maximum expected loss within a specified (99%) confidence interval.

There is a pricing function which supports full re-pricing of bonds and derivatives, covers multiple risk factors and uses 250 days of factor returns

The calculation of the absolute and relative VaR is carried out in accordance with the following parameters:

- (a) one-tailed confidence interval of 99%
- (b) holding period equivalent to 1 month (20 business days)
- (c) effective observation period (history) of risk factors of at least 1 year (250 business days) unless a shorter observation period is justifed by a significant increase in price volatility (for instance extreme market conditions) in practice AIGSL uses an effective observation period of 250 business days.
- (d) quarterly data set updates, or more frequent when market prices are subject to material changes
- (e) at least daily calculation

REFERENCE PORTFOLIO FOR RELATIVE VAR

A benchmark index is used for the calculation of the relative VaR on the 2 sub-funds below:

Aviva Investors - Emerging Markets Local Currency Bond Fund

J.P. Morgan GBI-EM Global Diversified Index

Aviva Investors - Global Sovereign Bond Fund

Barclays Capital Global Aggregate Index EUR hedged

Leverage Calculation

Leverage is the total amount of financial derivatives instruments ("FDI") commitments out of a Sub Fund's Total Net Assets.

It is calculated under the sum of notional's approach to leverage calculation without any netting arrangements.

#### 2. SECURITIES FINANCING TRANSACTIONS

As defined in Article 3 of Regulation (EU) 2015/2365, securities financing transactions include repurchase transactions, securities or commodities lending and securities or commodities borrowing, buy-sell back transactions or sell-buy back transactions and margin lending transactions and/ or total return swaps. In accordance with Article 13 of the Regulation, the Fund's only involvement in and exposures related to Securities Lending transactions and Total Return Swaps for the reporting date 31 December 2022 and are detailed below.

As at 31 December 2022

#### 2. SECURITIES FINANCING TRANSACTIONS (CONTINUED)

#### **GLOBAL DATA**

#### Amount of securities on loan

The total value of securities on loan as a proportion of the Sub-Funds' total lendable assets, as at the reporting date is detailed below. Total lendable assets represents the aggregate value of asset types forming part of the Sub-Funds' securities lending programme.

Sub-Fund	% of Total Lendable Assets
Aviva Investors - Emerging Markets Bond Fund	13.73
Aviva Investors - Emerging Markets Corporate Bond Fund	6.93
Aviva Investors - Emerging Markets Local Currency Bond Fund	5.92
Aviva Investors - European Corporate Bond Fund	4.87
Aviva Investors - Global Sovereign Bond Fund	29.83
Aviva Investors - Global Convertibles Absolute Return Fund	2.96
Aviva Investors - Global Convertibles Fund	1.53
Aviva Investors - Global High Yield Bond Fund	5.02
Aviva Investors - Global Investment Grade Corporate Bond Fund	4.39
Aviva Investors - Short Duration Global High Yield Bond Fund	4.64

#### Amount of assets engaged in securities lending transactions

The following table represents the fair value of assets engaged in each type of SFTs (including Total Return Swaps) in the fund currency.

	Sub-Fund	Market Value of Securities on Loans (in Sub-	
Sub-Fund	Currency	Fund Currency)	% of AUM
Aviva Investors - Emerging Markets Bond Fund	USD	386,539,387	11.53
Aviva Investors - Emerging Markets Corporate Bond Fund	USD	37,417,620	5.44
Aviva Investors - Emerging Markets Local Currency Bond			
Fund	EUR	56,781,383	3.72
Aviva Investors - European Corporate Bond Fund	EUR	723,332	4.72
Aviva Investors - Global Sovereign Bond Fund	EUR	1,356,694,463	23.09
Aviva Investors - Global Convertibles Absolute Return Fund	USD	18,579,218	2.06
Aviva Investors - Global Convertibles Fund	USD	3,811,313	1.36
Aviva Investors - Global High Yield Bond Fund	USD	162,503,869	4.63
Aviva Investors - Global Investment Grade Corporate Bond			
Fund	USD	188,088,554	4.14
Aviva Investors - Short Duration Global High Yield Bond Fund	USD	15,637,250	4.54

None of the counterparties are related parties to the Sub-Funds and the Management Company.

# Amount of assets engaged in total return swap contracts

The following table represents the total value of assets engaged in total return swaps as at the reporting date.

	Sub-Fund	Market Value of Total Return Swaps	
Sub-Fund	Currency	(in Sub-Fund Currency)	% of AUM
Aviva Investors - Global Convertibles Absolute Return Fund	USD	3,298,950	0.37
Aviva Investors - Multi-Strategy Target Return Fund	EUR	115,498	0.01

None of the counterparties are related parties to the Sub-Funds and the Management Company.

#### **CONCENTRATION DATA**

#### Ten largest collateral issuers

The following table lists the ten largest issuers by value of non-cash collaterals received by the Sub-Funds across securities lending transactions as at the reporting date. Collateral received in relation to other SFT's and OTC derivative transactions (including total return swaps) are in the form of cash.

Issuer	Collateral Value (in Sub-Fund Currency)
Aviva Investors - Emerging Markets Bond Fund	USD
Japan Government	129,551,189
US Treasury	104,318,383
UK Treasury	46,899,807
France Government	26,325,714
Australia Government	23,966,076
European Union	14,951,125
Schweizerische Eidgenossenschaft	12,299,485
EUROFIMA	10,628,507

As at 31 December 2022

# 2. SECURITIES FINANCING TRANSACTIONS (CONTINUED)

#### CONCENTRATION DATA (CONTINUED)

Ten largest collateral issuers (continued)

leave.	Collateral Value (in Sub-Fund Currency)
Issuer Belgium Government	10,049,612
Austria Government	5,851,966
Aviva Investors - Emerging Markets Corporate Bond Fund	USE
Japan Government	14,974,443
Canada Government	7,231,172
UK Treasury	5,254,980
US Treasury	4,378,507
European Union	1,494,743
Belgium Government	1,269,770
European Investment Bank	1,095,454
Australia Government	1,057,580
France Government	945,322
Ireland Government	589,013
Aviva Investors - Emerging Markets Local Currency Bond Fund	EUR
Japan Government	24,097,736
UK Treasury	16,641,130
European Union	9,783,627
France Government	4,247,028
European Investment Bank	1,469,993
Australia Government International Bank For Reconstruction And Development	
European Bank For Reconstruction And Development	308,495
International Finance Corporation	102,373
Asian Development Bank	70,355
Aviva Investors - European Corporate Bond Fund	EUR
Canada Government	378,303
US Treasury	251,318
UK Treasury	94,254
Deutschland, Bundesrepublik	12,117
Austria Government	3,769
Japan Government	557
Netherland Government	461
European Union	346
Belgium Government	168
France Government	145
Aviva Investors - Global Sovereign Bond Fund	EUR
<u>Japan Government</u>	330,924,163
US Treasury	278,149,291
UK Treasury	227,893,426
Australia Government	140,385,355
France Government	96,442,561
European Financial Stability Facility SA	59,137,540
Belgium Government	54,930,686 54,731,188
Austria Government Finland Government	50,446,575
Schweizerische Eidgenossenschaft	24,258,899
Aviva Investors - Global Convertibles Absolute Return Fund	
Canada Government	10,103,072
US Treasury	4,502,551
European Investment Bank	2,420,678
Japan Government	976,658
UK Treasury	525,746
France Government	213,427
Schweizerische Eidgenossenschaft	127,922
EUROFIMA	109,526
Austria Government	60,864
European Union	18,833
Aviva Investors - Global Convertibles Fund	USD
UK Treasury	1,363,838
Canada Government	958,020
France Government	607,301
US Treasury	552,837
Japan Government	437,069
Aviva Investors - Global High Yield Bond Fund	USD

As at 31 December 2022

# 2. SECURITIES FINANCING TRANSACTIONS (CONTINUED)

#### CONCENTRATION DATA (CONTINUED)

Ten largest collateral issuers (continued)

Issuer	Collateral Value (in Sub-Fund Currency)
Japan Government	62,496,067
UK Treasury	30,564,788
European Union	20,217,898
Canada Government	19,871,649
Australia Government	14,713,892
US Treasury	13,695,968
European Investment Bank	11,242,378
France Government	6,510,013
International Bank For Reconstruction And Development	2,004,457
European Bank For Reconstruction And Development	1,729,356
Aviva Investors - Global Investment Grade Corporate Bond Fund	USD
US Treasury	66,313,440
Japan Government	29,542,313
France Government	18,525,158
Australia Government	17,947,766
UK Treasury	9,802,844
Schweizerische Eidgenossenschaft	7,624,720
Austria Government	7,619,540
EUROFIMA	6,601,451
Belgium Government	6,579,544
European Financial Stability Facility SA	6,346,934
Aviva Investors - Short Duration Global High Yield Bond Fund	USD
Japan Government	5,683,407
Australia Government	2,645,249
Canada Government	2,638,581
European Union	1,893,046
US Treasury	1,522,624
UK Treasury	1,253,944
<u>Deutschland, Bundesrepublik</u>	222,502
France Government	150,559
Asian Development Bank	57,964
Belgium Government	23,272

# Counterparties

#### **Securities Lending Transactions**

The following table provides details of the counterparties (based on gross volume of outstanding transactions) in respect of securities lending transactions as at the reporting date.

Carretamonto	Country of locares author	Market Value of Securities on Loan
Counterparty Aviva Investors - Emerging Markets Bond Fund	Country of Incorporation	(in Sub-Fund Currency) USD
	C 1 l	
Zurich Cantonal Bank	Switzerland	152,946,592
Nomura	Japan	115,666,057
Barclays Bank	United Kingdom	36,483,193
J.P. Morgan	United States of America	35,698,595
Merrill Lynch	United States of America	27,383,414
Morgan Stanley	United States of America	9,140,057
UBS	Switzerland	3,560,766
BNP Paribas	France	3,471,882
HSBC Bank	United Kingdom	2,188,831
Aviva Investors - Emerging Markets Corporate Bond Fund		USD
Nomura	Japan	14,916,984
Goldman Sachs	United States of America	10,158,952
Barclays Bank	United Kingdom	4,125,174
Merrill Lynch	United States of America	1,846,025
BNP Paribas	France	1,780,226
J.P. Morgan	United States of America	1,560,014
HSBC Bank	United Kingdom	1,311,776
UBS	Switzerland	961,818
Zurich Cantonal Bank	Switzerland	756,651
Aviva Investors - Emerging Markets Local Currency Bond Fund		EUR
Barclays Bank	United Kingdom	27,163,539
BNP Paribas	France	24,965,047

As at 31 December 2022

#### 2. SECURITIES FINANCING TRANSACTIONS (CONTINUED)

#### CONCENTRATION DATA (CONTINUED)

**Counterparties (continued)** 

Securities Lending Transactions (continued)

Countreparty         Country of Incorporation         (insub-red Current)         2,555,22           1.P. Morgan         United States of America         1,596,27           Alviva Investors - European Corporate Bond Fund         EU         EU           Golfman Sachs         Onithed States of America         518,88           Aviva Investors - Global Sovereign Bond Fund         Fence         28,118,76           KES HAMPRI         Hong Kong         38,118,76           Author Lancel Bank         Hong Kong         38,118,76           Sockief Gerindsel         Fence         20,028,56           Sockief Gerindsel         Third Gerindsel         20,000,000           Morgan Starley         United States of America         20,228,50           Morgan Starley         United States of America         20,224,50      <			Market Value of
ISBC Bank         United States of America         2,555,52           Aviva Investors - European Corporate Bond Fund         IEU           Goldman Sachs         United States of America         SS18,88           Societies Gefende         France         141,44           Aviva Investors - Global Sovereign Bond Fund         Hong Kong         381,118,76           LILL STANAGHI         Hong Kong         381,118,76           SCHICK Centronal Bank         Sovietate and         301,664,32           BNP Paribas         France         20,029,55           Societie Gefinale         France         20,029,55           Societie Gefinale         France         20,029,55           Merrill Lynch         United States of America         101,431,44           Moman         Japan         20,707,65           Bardusys Bank         United States of America         20,855,76           Morgan Staniley         United States of America         20,855,76           Aviva Investors - Global Convertibles Absolute Return Fund         United States of America         1,245,82           Old Man Sachs         United States of America         1,245,82           Vavia Investors - Global Convertibles Absolute Return Fund         United States of America         1,245,82           Old States of America </th <th>Counterparty</th> <th>Country of Incorporation</th> <th>Securities on Loan</th>	Counterparty	Country of Incorporation	Securities on Loan
Design   United States of America   1,996-27   Aviva Investors - European Corporate Bond Fund   1988   Goldman Sachs   United States of America   18,188   Société Genérale   France   14,144   Aviva Investors - Global Sovereign Bond Fund   1988   Hong Kong   388,118,75   Zurich Cantenell Bank   Hong Kong   388,118,75   Zurich Cantenell Bank   Switzerland   91,1643,48   Spitzerland   1988   France   20,292,85   Société Genérale   United States of America   10,144,14   Norman   Japan   20,270,87   Société Genérale   United States of America   20,290,87   The Bank   United States of America   2,290,57   The Bank   United States of America   2,290,57   The Bank   United States of America   2,290,57   Aviva Investors - Global Convertibles Absolute Return Fund   United States of America   2,390,57   Société Genérale   United States of America   2		·	
Aviva Investors - European Corporate Bond Fund   Satisas   Satisas   Scientifica   Satisas   Satisation   Satisas   Satisas   Satisation   Satisas			
Selfaman Saches		Office States of Afficine	
		United States of America	
Aviva Investors - Global Sovereign Bond Fund         BUBS (SIMSGEL)         Hong Kong         388, 116, 76           Zurich Cantonal Bank         Switzerland         301,664,34         301,664,364         301,664,34			
HISSHANGH		Trance	
Zurich Cantonal Bank         Switzerland         301,6643.           BIP Parilbas         France         20,285.55           Société Générale         France         20,585.75           Merril Lynch         United States of America         101,444.14           Mormar         Japan         29,270.87           Barclays Bank         United Kingdom         9,853.43           Barclays Bank         United Kingdom         9,856.34           Morgan Stanley         United States of America         2,206.53           Morgan Stanley         United States of America         9,320.88           US         Switzerfand         9,134.98           SUS         Switzerfand         1,91.99           US         Switzerfand         1,91.99           US         Switzerfand         1,95.97           Zurich Cantonal Bank         United Kingdom         1,60.62           Credit Suisse         United Kingdom         1,60.62           Aviva Investors - Global Convertibles Fund         United Kingdom         1,60.62           Royal Bank of Candad         Canada         1,473.57           Goldinan Sachs         United States of America         1,473.57           Credit Suisse         United Kingdom         553.55 <td><u>_</u></td> <td>Hong Kong</td> <td></td>	<u>_</u>	Hong Kong	
BAP Parabas			
Société Générale         France         25,8087,00           Merrill Lynch         United States of America         10,434,14           Nomura         Japan         29,7087           Barchays Bank         United Kingdom         9,653,34           Morgan Stanley         United States of America         2,906,53           Morgan Stanley         United States of America         2,906,53           Aviva Investors - Global Convertibles Absolute Return Fund         United States of America         9,134,98           Goldman Sachs         United States of America         9,134,98           USS         Switzerland         6,392,88           Zurich Cantonal Bank         Switzerland         1,590,72           Credit Suisse         United Kingdom         1,660,72           Royal Bank of Canada         Canada         1,680,72           Royal Bank of Canada         Canada         1,680,72           Goldman Sachs         United States of America         1,478,57           Credit Suisse         United States of America         1,587,62           Wavia Investors - Global High Yield Bond Fund         United States of America         1,587,62           Barclays Bank         United States of America         2,179,15           Jam Paralas         If cancer in the pa			
Merrill Lynch         United States of America         1.01,434.14           Nomura         Japan         29,270,87           Barclays Bank         United Kingdom         9,555,34           The Bank of Nova Scotia         Canada         6,230,18           Morgan Starley         United States of America         2,906,53           Aviva Investors - Global Convertibles Absolute Return Fund         United States of America         9,313,98           US         Goldman Sachs         United States of America         9,324,98           USS         Switzerland         6,392,88           USS         Switzerland         1,590,74           Cerdit Suisse         United Kingdom         1,590,74           Cerdit Suisse         United Kingdom         1,590,74           Aviva Investors - Global Convertibles Fund         Canada         Canada           Goldman Sachs         United States of America         1,478,67           Cerdit Suisse         United States of America         1,547,67           Aviva Investors - Global High Yield Bond Fund         United States of America         1,547,357           Cerdit Suisse         United States of America         2,575,21           Surp Parluss         France         3,522,25           J.P. Morgan         Unite			
Nomura         Japan         29,7087           Barklays Bank         United Kingdom         9,565,3           The Bank of Nova Scotia         Canada         6,230,18           Morgan Stanley         United States of America         2,906,53           Aviva Investors - Global Convertibles Absolute Return Fund         United States of America         9,134,08           Goldman Sachs         United States of America         9,134,08           Zurich Cantonal Bank         Switzerland         1,590,74           Credit Suisse         United Kingdom         1,860,62           Aviva Investors - Global Convertibles Fund         United Kingdom         1,860,62           Koyal Bank of Canada         Canada         1,860,62           Goldman Sachs         United States of America         1,473,57           Credit Suisse         United States of America         1,473,57           Credit Suisse         United States of America         1,473,57           Credit Suisse         United States of America         2,704,16           Barclays Bank         United States of America         2,704,16           Barclays Bank         United States of America         2,704,16           JP Morgan         United States of America         2,704,16           LJP Morgan         U			
Bard sys Bank         United Kingdom         9,965,34           Morgan Stantley         United States of America         6,220,118           Aviva Investors - Global Convertibles Absolute Return Fund         United States of America         9,965,33           Aviva Investors - Global Convertibles Absolute Return Fund         United States of America         9,134,98           UBS         Switzerland         6,392,86           Question Control Bank         Switzerland         1,590,74           Credit Suisse         United Kingdom         1,660,62           Aviva Investors - Global Convertibles Fund         United States of America         1,618,62           Aviva Investors - Global High Yield Bond Fund         United States of America         1,743,57           Cedit Suisse         United States of America         1,743,57           Aviva Investors - Global High Yield Bond Fund         United States of America         1,743,57           Aviva Investors - Global High Yield Bond Fund         United States of America         1,743,57           Dari Paribas         France         3,722,56           J.P. Morgan         United States of America         2,174,16           LSBC Bank         United States of America         9,827,47           Merrill Lynch         United States of America         8,818,52			
The Bank of Nova Scotia         Canada (230.18 Morgan Stanley)         United States of America (290.63 Aviva Investors - Global Convertibles Absolute Return Fund (393.88 Banks)         United States of America (393.88 Banks)         4.00 Morgan Stanley (393.88 Banks)         United States of America (393.88 Banks)         4.00 Morgan Stanley (393.88 Banks)         United States of America (393.88 Banks)         4.00 Morgan Stanley (393.88 Banks)         4.00 Morgan Morgan Stanley (393.88 Banks)         4.00 Morgan Morgan Morgan Morgan Stanley (393.88 Banks)         4.00 Morgan Morga			
Morgan Stanley         United States of America         2,906,53           Aviva Investors - Global Convertibles Absolute Return Fund         United States of America         3,144,98           UBS         Switzerland         6,592,86           UBS         Witzerland         1,592,86           UBS         United Kingdom         1,592,86           US         Witzerland         1,592,86           Credit Suisse         United Kingdom         1,606,26           Aviva Investors - Global Convertibles Fund         United States of America         1,684,08           Goldman Sachs         United States of America         1,473,57           Credit Suisse         United States of America         1,473,57           Aviva Investors - Global High Yield Bond Fund         United States of America         1,473,57           Branchays Bank         United Kingdom         5,5975,21           BNP Paribas         France         34,722,56           BNP Paribas         France         34,722,56           BNB Paribas         United States of America         3,927,47           HSBC Bank         United States of America         3,927,47           HSBC Bank         United States of America         3,927,47           Using Charles         United States of America			
Arbra Inwestors - Global Convertibles Absolute Return Fund         United States of America         9,134,98           Oslodman Sachis         United States of America         9,134,98           Zurich Cantonal Bank         Switzerland         1,590,74           Credit Suisse         United Kingdom         1,680,68           Ariva Investors - Global Convertibles Fund         United Kingdom         1,684,08           Royal Bank of Canada         Canada         1,684,08           Goldman Sachis         United Kingdom         653,65           Credit Suisse         United Kingdom         653,65           Aviva Investors - Global High Yield Bond Fund         United Kingdom         55,975,21           Barclays Bank         United Kingdom         55,975,21           Bar Day Paribas         France         34,722,56           J.P. Morgan         United Kingdom         18,643,33           Goldman Sachs         United Kingdom         18,643,33           United States of America         21,704,16           J.P. Morgan         United States of America         39,714,74           Merrill Lynch         United States of America         38,185,2           Cocidé Genérale         France         1,618,33           Aviva Investors - Global Investment Grade Corporate Bond Fund			
Goldman Sachs         United States of America         9,134,98           UBS         Switzerland         6,322,68           Zurich Cantonal Bank         Switzerland         1,590,74           Credif Suisse         United Kingdom         1,606,22           Atvia Investors - Global Convertibles Fund         US           Royal Bank of Canada         Canada         1,684,08           Goldman Sachs         United States of America         1,473,57           Credif Suisse         United Kingdom         653,65           Avia Investors - Global High Yield Bond Fund         United Kingdom         55,975,21           Barclays Bank         United Kingdom         55,975,21           BSP Paribas         France         34,722,56           JP. Morgan         United States of America         21,704,16           BSBC Bank         United States of America         29,71,47           Merrill Lynch         United States of America         39,27,47           Werling States of America         4,643,33         4,643,33           Credit Suisse         United Kingdom         4,473,46           US         Switzerland         4,482,37           Zurich Cantonal Bank         Switzerland         4,623,47           UBS         Switzerland <td></td> <td>United States of America</td> <td></td>		United States of America	
UBS         Switzerland         6,392,86           Zurich Cantonal Bank         Switzerland         1,590,74           Credit Suise         United Kingdom         1,460,62           Ariva Investors - Global Convertibles Fund         US           Royal Bank of Canada         Canada         1,684,08           Goldidman Sachs         United States of America         1,473,57           Credit Suisse         United Kingdom         653,55           Ariva Investors - Global High Yield Bond Fund         United Kingdom         55,975,21           Barclays Bank         United Kingdom         55,975,21           BAP Paribas         France         34,722,56           JP, Morgan         United States of America         21,774-1,61           HSBC Bank         United States of America         19,274-7           Merrill Lynch         United States of America         9,274-7           Werrill Lynch         United States of America         3,618,52           Zurich Cantonal Bank         Switzerland         4,482,37           US         Switzerland         4,482,37           Gredit Suisse         United States of America         1,618,33           Arviva Investors - Global Investment Grade Corporate Bond Fund         Switzerland         9,814,94		11-21-1 (1-1	
Zurich Cantonal Bank         Switzerland         1,590,74           Credit Suisse         United Kingdom         1,460,622           Aviva Investors - Global Convertibles Fund         US         US           Royal Bank of Canada         Canada         1,684,08           Goldman Sachs         United States of America         1,473,577           Credit Suisse         United Kingdom         653,556           Aviva Investors - Global High Yield Bond Fund         United Kingdom         59,575,21           Barclays Bank         United Kingdom         59,575,21           Barclays Bank         United States of America         34,722,56           J.P. Morgan         United States of America         21,704,16           BSEC Bank         United States of America         9,977,47           Merrill Lynch         United States of America         9,977,47           Merrill Lynch         United States of America         9,977,47           USS         Switzerland         4,482,37           Zurich Cantonal Bank         Switzerland         4,482,37           Credit Suisse         United States of America         1,818,33           Aviva Investors - Global Investment Grade Corporate Bond Fund         Us         Us           Zurich Cantonal Bank         Switzerland </td <td></td> <td></td> <td></td>			
Credit Suisse         United Kingdom         1,460,62           Aviva Investors - Global Convertibles Fund         US           Koyal Bank of Canada         Canada         1,684,08           Goldman Sachs         United States of America         1,473,57           Credit Suisse         United Kingdom         653,65           Aviva Investors - Global High Yield Bond Fund         United Kingdom         55,975,21           Barclays Bank         United Kingdom         55,975,21           BINP Paribas         France         34722,56           JP Morgan         United States of America         21,704,16           HSBC Bank         United States of America         12,704,16           HSBC Bank         United States of America         12,704,16           HSBC Bank         United States of America         12,704,16           LSBC States of America         1,618,33           Quiried States of America         8,618,52           Zurich Cantonal Bank         Switzerland         2,338,42           UBS         Switzerland         2,338,42           Société Générale         France         1,618,33           Afvia Investors - Global Investment Grade Corporate Bond Fund         Switzerland         9,414,94           United States of America <t< td=""><td></td><td></td><td></td></t<>			
Aviva Investors - Global Convertibles Fund         US           Royal Bank of Canada         1,684,08           Goldman Sachs         United States of America         1,473,57           Credit Suisse         United Kingdom         653,65           Aviva Investors - Global High Yield Bond Fund         United Kingdom         55,975,21           Barclays Bank         United Kingdom         55,975,21           BNP Paribas         France         34,722,56           J.P. Morgan         United States of America         21,704,16           LIBSC Bank         United Kingdom         18,643,33           Goldman Sachs         United States of America         9,927,47           Merrill Lynch         United States of America         9,927,47           Merrill Lynch         United States of America         9,927,47           Merrill Lynch         United States of America         4,482,37           Credit Suisse         United Kingdom         4,473,46           UBS         Switzerland         4,384,24           Société Générale         France         1,618,33           Ariva Investors - Global Investment Grade Corporate Bond Fund         Usia         Usia           Zurich Cantonal Bank         Switzerland         9,4,814,94           Norgan			
Royal Bank of Canada         1,684,08           Goldman Sachs         United States of America         1,473,57           Credit Suisse         United Kingdom         653,65           Aviva Investors - Global High Yield Bond Fund         United Kingdom         55,975,21           Barclays Bank         United Kingdom         55,975,21           BINP Paribas         France         34,722,56           J.P. Morgan         United States of America         21,704,16           HSBC Bank         United States of America         99,27,47           Merrill Lynch         United States of America         99,27,47           Merrill Lynch         United States of America         8,618,52           Zurich Cantonal Bank         Switzerland         4,82,37           Credit Suisse         Switzerland         4,334,40           UBS         Scoiété Générale         France         1,618,33           Aviva Investors - Global Investment Grade Corporate Bond Fund         US         WIS           BINP Pariba         Switzerland         94,814,94           BINP Pariba         France         34,117,83           J.P. Morgan         United States of America         26,474,38           Nomura         Japan         12,459,45           Barclay		United Kingdom	
Goldman Sachs         United States of America         1,473,57           Credit Suisse         United Kingdom         653,65           Aviva Investors - Global High Yield Bond Fund         US           Barclays Bank         United Kingdom         55,975,21           BNP Paribas         France         34,722,56           BNP Paribas         France         34,722,56           LP, Morgan         United States of America         29,977,47           HSBC Bank         United States of America         9,927,47           HSBC Bank         United States of America         9,927,47           Werrill Lynch         United States of America         9,927,47           Werrill Lynch         United States of America         9,927,47           UBS         Witzerland         4,482,37           Zurich Cantonal Bank         Switzerland         4,482,37           Credit Suisse         United Kingdom         4,473,46           UBS         Switzerland         4,814,34           Scieté Générale         France         1,618,33           Ariva Investors - Global Investment Grade Corporate Bond Fund         United States of America         26,474,38           BNP Paribas         France         34,177,83           J.P. Morgan         Unit			
Credit Suisse         United Kingdom         653,65           Aviva Investors - Global High Yield Bond Fund         US           Barclays Bank         United Kingdom         55,975,21           BNP Paribas         France         34,722,56           J.P. Morgan         United States of America         21,704,16           HSBC Bank         United Kingdom         18,643,33           Goldman Sachs         United States of America         9,927,47           Merrill Lynch         United States of America         8,618,52           Zurich Cantonal Bank         Switzerland         4,482,37           Credit Suisse         United Kingdom         4,473,46           UBS         Switzerland         2,338,42           Société Générale         France         1,618,33           Aviva Investors - Global Investment Grade Corporate Bond Fund         Us         Us           Zurich Cantonal Bank         Switzerland         94,814,94           BNP Paribas         France         34,177,83           JP. Morgan         United States of America         26,474,38           Nomura         Japan         12,459,45           Barclays Bank         United Kingdom         10,787,03           Merrill Lynch         United Kingdom			
Aviva Investors - Global High Yield Bond Fund         USI           Barclays Bank         United Kingdom         55,975,21           BINP Paribas         France         34,772,53           J.P. Morgan         United States of America         21,704,16           HSBC Bank         United Kingdom         18,643,33           Goldman Sachs         United States of America         9,927,47           Merrill Lynch         United States of America         8,618,52           Zurich Cantonal Bank         Switzerland         4,482,37           Credit Suisse         United Kingdom         4,473,46           UBS         Switzerland         2,338,42           Société Générale         France         1,618,33           Vuria Investors - Global Investment Grade Corporate Bond Fund         Us         Us           Zurich Cantonal Bank         Switzerland         94,814,94           BNP Paribas         France         34,117,83           J.P. Morgan         United States of America         26,647,48           BNP Paribas         France         34,117,83           Barclays Bank         United Kingdom         10,787,03           Merrill Lynch         United States of America         6,804,44           HSBC Bank         United Kingdom<			
Barclays Bank         United Kingdom         55,975,21           BNP Paribas         France         34,722,56           BNP Rorgan         United States of America         21,704,16           HSBC Bank         United Kingdom         18,643,33           Goldman Sachs         United States of America         9,927,47           Merrill Lynch         United States of America         8,618,52           Zurich Cantonal Bank         Switzerland         4,482,37           Credit Suisse         United Kingdom         4,473,46           UBS         Switzerland         2,338,42           Société Générale         France         1,618,33           Aviva Investors - Global Investment Grade Corporate Bond Fund         US           Zurich Cantonal Bank         Switzerland         9,814,17,83           BNP Paribas         France         14,171,83           JP. Morgan         United States of America         26,474,38           Nomura         Japan         12,459,45           Barclays Bank         United Kingdom         10,787,03           Barclays Bank         United Kingdom         2,372,92           Société Générale         France         197,52           Aviva Investors - Short Duration Global High Yield Bond Fund         Uni		United Kingdom	
BNP Paribas         France         34,722,56           J.P. Morgan         United States of America         21,704,16           HSBC Bank         United Kingdom         18,643,33           Goldman Sachs         United States of America         9,927,47           Merrill Lynch         United States of America         8,618,52           Zurich Cantonal Bank         Switzerland         4,482,37           Credit Suisse         United Kingdom         4,473,46           UBS         Switzerland         2,338,42           Société Générale         France         1,618,33           Aviva Investors - Global Investment Grade Corporate Bond Fund         US         US           Zurich Cantonal Bank         Switzerland         94,814,94           BNP Paribas         France         34,177,83           J.P. Morgan         United States of America         26,474,38           Nomura         Japan         12,459,45           Société Générale         France         197,52           Merrill Lynch         United States of America         6,804,44           HSBC Bank         United Kingdom         2,372,92           Société Générale         France         197,52           Aviva Investors - Short Duration Global High Yield Bond Fund <td>•</td> <td></td> <td></td>	•		
J.P. Morgan         United States of America         21,704,16           HSBC Bank         United States of America         18,643,33           Goldman Sachs         United States of America         9,927,87           Merrill Lynch         United States of America         8,618,52           Zurich Cantonal Bank         Switzerland         4,482,37           Credit Suisse         United Kingdom         4,473,46           USS         Switzerland         2,338,42           Société Générale         France         1,618,33           Aviva Investors - Global Investment Grade Corporate Bond Fund         US         US           Zurich Cantonal Bank         Switzerland         94,814,94           BNP Paribas         France         34,177,83           J.P. Morgan         United States of America         26,474,38           J.P. Morgan         United States of America         26,474,38           Nomura         Japan         12,459,45           Barclays Bank         United Kingdom         10,787,03           Merrill Lynch         United Kingdom         2,372,92           Société Générale         France         197,52           Aviva Investors - Short Duration Global High Yield Bond Fund         United States of America         4,058,52 <td></td> <td></td> <td></td>			
HSBC Bank         United Kingdom         18,643,33           Goldman Sachs         United States of America         9,927,47           Merrill Lynch         United States of America         8,618,52           Zurich Cantonal Bank         Switzerland         4,482,37           Credit Suisse         United Kingdom         4,473,46           UBS         Switzerland         2,338,42           Société Générale         France         1,618,33           Aviva Investors - Global Investment Grade Corporate Bond Fund         US           Zurich Cantonal Bank         Switzerland         94,814,94           BNP Paribas         France         34,177,83           J.P. Morgan         United States of America         26,474,38           Nomura         Japan         12,459,45           Barclays Bank         United Kingdom         10,787,03           Merrill Lynch         United Kingdom         2,372,92           Kociété Générale         France         197,52           Aviva Investors - Short Duration Global High Yield Bond Fund         United Kingdom         5,255,90           Goldman Sachs         United States of America         4,058,52           J.P. Morgan         United States of America         4,058,52           J.P. Morgan			
Goldman Sachs         United States of America         9,927,47           Merrill Lynch         United States of America         8,618,52           Zurich Cantonal Bank         Switzerland         4,482,37           Credit Suisse         United Kingdom         4,473,46           UBS         Switzerland         2,338,42           Société Générale         France         1,618,33           Avia Investors - Global Investment Grade Corporate Bond Fund         US         US           Zurich Cantonal Bank         Switzerland         94,814,94           BNP Paribas         France         34,177,83           J.P. Morgan         United States of America         26,474,38           Nomura         Japan         12,459,45           Barclays Bank         United Kingdom         10,787,03           Merrill Lynch         United States of America         6,804,44           HSBC Bank         United Kingdom         2,372,92           Société Générale         France         197,52           Aviva Investors - Short Duration Global High Yield Bond Fund         Usited Kingdom         5,255,90           Goldman Sachs         United States of America         4,058,52           J.P. Morgan         United States of America         4,058,52			
Merrill LynchUnited States of America8,618,52Zurich Cantonal BankSwitzerland4,482,37Credit SuisseUnited Kingdom4,473,46UBSSwitzerland2,338,42Société GénéraleFrance1,618,33Aviva Investors - Global Investment Grade Corporate Bond FundUSZurich Cantonal BankSwitzerland94,814,94BNP ParibasFrance34,177,83JP, MorganUnited States of America26,474,38NomuraJapan12,459,45Barclays BankUnited Kingdom10,787,03Merrill LynchUnited States of America6,804,44LSBC BankUnited Kingdom2,372,92Société GénéraleFrance197,52Aviva Investors - Short Duration Global High Yield Bond FundUnited Kingdom5,255,90Barclays BankUnited Kingdom5,255,90Goldman SachsUnited States of America4,058,52JP, MorganUnited States of America3,901,95Credit SuisseUnited States of America1,176,83Morgan StanleyUnited States of America1,176,83			18,643,338
Zurich Cantonal Bank         Switzerland         4,482,37           Credit Suisse         United Kingdom         4,473,46           UBS         Switzerland         2,338,42           Société Générale         France         1,618,33           Aviva Investors - Global Investment Grade Corporate Bond Fund         US           Zurich Cantonal Bank         Switzerland         94,814,94           BNP Paribas         France         34,177,83           J.P. Morgan         United States of America         26,474,38           Nomura         Japan         12,459,45           Barclays Bank         United Kingdom         10,787,03           Merrill Lynch         United Kingdom         10,787,03           HSBC Bank         United Kingdom         2,372,92           Société Générale         France         197,52           Aviva Investors - Short Duration Global High Yield Bond Fund         United Kingdom         5,255,90           Goldman Sachs         United States of America         4,058,52           J.P. Morgan         United States of America         3,901,95           Credit Suisse         United Kingdom         1,176,85           Morgan Stanley         United States of America         1,043,54			
Credit Suisse         United Kingdom         4,473,46           UBS         Switzerland         2,338,42           Société Générale         France         1,618,33           Aviva Investors - Global Investment Grade Corporate Bond Fund         US           Zurich Cantonal Bank         Switzerland         94,814,94           BNP Paribas         France         34,177,83           J.P. Morgan         United States of America         26,474,38           Nomura         Japan         12,459,45           Barclays Bank         United Kingdom         10,787,03           Merrill Lynch         United States of America         6,804,44           HSBC Bank         United Kingdom         2,372,92           Société Générale         France         197,52           Aviva Investors - Short Duration Global High Yield Bond Fund         Usited Kingdom         5,255,90           Goldman Sachs         United Kingdom         5,255,90           J.P. Morgan         United States of America         4,058,52           J.P. Morgan         United States of America         3,901,95           Credit Suisse         United States of America         1,176,85           Morgan Stanley         United States of America         1,043,54			8,618,522
UBSSwitzerland2,338,42Société GénéraleFrance1,618,33Aviva Investors - Global Investment Grade Corporate Bond FundUSZurich Cantonal BankSwitzerland94,814,94BNP ParibasFrance34,177,83J.P. MorganUnited States of America26,474,38NomuraJapan12,459,45Barclays BankUnited Kingdom10,787,03Merrill LynchUnited States of America6,804,44HSBC BankUnited Kingdom2,372,92Société GénéraleFrance197,52Aviva Investors - Short Duration Global High Yield Bond FundUnited Kingdom5,255,90Barclays BankUnited States of America4,058,52J.P. MorganUnited States of America3,901,95Credit SuisseUnited Kingdom1,176,85Morgan StanleyUnited States of America3,901,95United Kingdom1,176,85Morgan StanleyUnited States of America3,901,95			
Société Générale France 1,618,33 Aviva Investors - Global Investment Grade Corporate Bond Fund USI Zurich Cantonal Bank Switzerland 94,814,94 BNP Paribas France 34,177,83 J.P. Morgan United States of America 26,474,38 Nomura Japan 12,459,45 Barclays Bank United Kingdom 10,787,03 Merrill Lynch United States of America 6,804,44 HSBC Bank United Kingdom 2,372,92 Société Générale France 197,52 Aviva Investors - Short Duration Global High Yield Bond Fund United Kingdom 5,255,90 Goldman Sachs United States of America 4,058,52 J.P. Morgan United States of America 3,901,95 Credit Suisse United Kingdom 1,176,85 Morgan Stanley United States of America 1,043,54		<u> </u>	4,473,465
Aviva Investors - Global Investment Grade Corporate Bond Fund  Zurich Cantonal Bank Switzerland 94,814,94 BNP Paribas France 34,177,83 J.P. Morgan United States of America 26,474,38 Nomura Japan 12,459,45 Barclays Bank United Kingdom 10,787,03 Merrill Lynch United States of America 6,804,44 HSBC Bank United Kingdom 2,372,92 Société Générale France 197,52 Aviva Investors - Short Duration Global High Yield Bond Fund Barclays Bank United Kingdom 5,255,90 Goldman Sachs United States of America 4,058,52 J.P. Morgan United States of America	UBS	Switzerland	2,338,423
Zurich Cantonal Bank         Switzerland         94,814,94           BNP Paribas         France         34,177,83           J.P. Morgan         United States of America         26,474,38           Nomura         Japan         12,459,45           Barclays Bank         United Kingdom         10,787,03           Merrill Lynch         United States of America         6,804,44           HSBC Bank         United Kingdom         2,372,92           Société Générale         France         197,52           Aviva Investors - Short Duration Global High Yield Bond Fund         Usited Kingdom         5,255,90           Goldman Sachs         United Kingdom         5,255,90           Goldman Sachs         United States of America         4,058,52           J.P. Morgan         United States of America         3,901,95           Credit Suisse         United Kingdom         1,176,85           Morgan Stanley         United States of America         1,043,54	Société Générale	France	1,618,331
BNP Paribas         France         34,177,83           J.P. Morgan         United States of America         26,474,38           Nomura         Japan         12,459,45           Barclays Bank         United Kingdom         10,787,03           Merrill Lynch         United States of America         6,804,44           HSBC Bank         United Kingdom         2,372,92           Société Générale         France         197,52           Aviva Investors - Short Duration Global High Yield Bond Fund         United Kingdom         5,255,90           Goldman Sachs         United Kingdom         5,255,90           Goldman Sachs         United States of America         4,058,52           J.P. Morgan         United States of America         3,901,95           Credit Suisse         United Kingdom         1,176,85           Morgan Stanley         United States of America         1,043,54	·		USD
J.P. Morgan United States of America 26,474,38 Nomura Japan 12,459,45 Barclays Bank United Kingdom 10,787,03 Merrill Lynch United States of America 6,804,44 HSBC Bank United Kingdom 2,372,92 Société Générale France 197,52 Aviva Investors - Short Duration Global High Yield Bond Fund United Kingdom 5,255,90 Goldman Sachs United States of America 4,058,52 J.P. Morgan United States of America 3,901,95 Credit Suisse United Kingdom 1,176,85 Morgan Stanley United States of America 1,043,54	Zurich Cantonal Bank	Switzerland	94,814,948
Nomura         Japan         12,459,45           Barclays Bank         United Kingdom         10,787,03           Merrill Lynch         United States of America         6,804,44           HSBC Bank         United Kingdom         2,372,92           Société Générale         France         197,52           Aviva Investors - Short Duration Global High Yield Bond Fund         United Kingdom         5,255,90           Barclays Bank         United Kingdom         5,255,90           Goldman Sachs         United States of America         4,058,52           J.P. Morgan         United States of America         3,901,95           Credit Suisse         United Kingdom         1,176,85           Morgan Stanley         United States of America         1,043,54	BNP Paribas	France	34,177,839
Barclays BankUnited Kingdom10,787,03Merrill LynchUnited States of America6,804,44HSBC BankUnited Kingdom2,372,92Société GénéraleFrance197,52Aviva Investors - Short Duration Global High Yield Bond FundUsited Kingdom5,255,90Barclays BankUnited Kingdom5,255,90Goldman SachsUnited States of America4,058,52J.P. MorganUnited States of America3,901,95Credit SuisseUnited Kingdom1,176,85Morgan StanleyUnited States of America1,043,54	J.P. Morgan	United States of America	26,474,383
Merrill LynchUnited States of America6,804,44HSBC BankUnited Kingdom2,372,92Société GénéraleFrance197,52Aviva Investors - Short Duration Global High Yield Bond FundUSIBarclays BankUnited Kingdom5,255,90Goldman SachsUnited States of America4,058,52J.P. MorganUnited States of America3,901,95Credit SuisseUnited Kingdom1,176,85Morgan StanleyUnited States of America1,043,54	Nomura	Japan	12,459,459
HSBC Bank United Kingdom 2,372,92 Société Générale France 197,52  Aviva Investors - Short Duration Global High Yield Bond Fund Using Barclays Bank United Kingdom 5,255,90 Goldman Sachs United States of America 4,058,52  J.P. Morgan United States of America 3,901,95 Credit Suisse United Kingdom 1,176,85 Morgan Stanley United States of America 1,043,54	Barclays Bank	United Kingdom	10,787,039
Société GénéraleFrance197,52Aviva Investors - Short Duration Global High Yield Bond FundUSIBarclays BankUnited Kingdom5,255,90Goldman SachsUnited States of America4,058,52J.P. MorganUnited States of America3,901,95Credit SuisseUnited Kingdom1,176,85Morgan StanleyUnited States of America1,043,54	Merrill Lynch	United States of America	6,804,441
Aviva Investors - Short Duration Global High Yield Bond FundUSIBarclays BankUnited Kingdom5,255,90Goldman SachsUnited States of America4,058,52J.P. MorganUnited States of America3,901,95Credit SuisseUnited Kingdom1,176,85Morgan StanleyUnited States of America1,043,54	HSBC Bank	United Kingdom	2,372,921
Barclays Bank         United Kingdom         5,255,90           Goldman Sachs         United States of America         4,058,52           J.P. Morgan         United States of America         3,901,95           Credit Suisse         United Kingdom         1,176,85           Morgan Stanley         United States of America         1,043,54	Société Générale	France	197,524
Goldman Sachs         United States of America         4,058,52           J.P. Morgan         United States of America         3,901,95           Credit Suisse         United Kingdom         1,176,85           Morgan Stanley         United States of America         1,043,54	Aviva Investors - Short Duration Global High Yield Bond Fund		USD
J.P. Morgan         United States of America         3,901,95           Credit Suisse         United Kingdom         1,176,85           Morgan Stanley         United States of America         1,043,54	Barclays Bank	United Kingdom	5,255,907
J.P. Morgan         United States of America         3,901,95           Credit Suisse         United Kingdom         1,176,85           Morgan Stanley         United States of America         1,043,54	Goldman Sachs	United States of America	4,058,522
Morgan Stanley United States of America 1,043,54	J.P. Morgan		3,901,953
Morgan Stanley United States of America 1,043,54	Credit Suisse	United Kingdom	1,176,854
		9	1,043,540
		France	200,474

None of the counterparties are related parties to the Sub-Funds and the Management Company.

# **Total Return Swap Contracts**

The following table provides details of the top ten counterparties (based on gross volume of outstanding transactions) in respect of total return swaps as at the reporting date.

As at 31 December 2022

#### 2. SECURITIES FINANCING TRANSACTIONS (CONTINUED)

#### CONCENTRATION DATA (CONTINUED)

**Counterparties (continued)** 

**Total Return Swap Contracts (continued)** 

Counterparty	Country of Incorporation	Market Value of Securities on Loan (in Sub-Fund Currency)
Aviva Investors - Global Convertibles Absolute Return Fund		USD
BNP Paribas	France	2,430,327
Nomura	Japan	655,746
Citigroup	United States of America	212,877
Aviva Investors - Multi-Strategy Target Return Fund		EUR
BNP Paribas	France	128,446
UBS	Switzerland	108,464
Goldman Sachs	United States of America	45,962
Barclays	United Kingdom	35,385
Merrill Lynch	United States of America	15,273
Morgan Stanley	United States of America	15,239
Citigroup	United States of America	(37,814)
J.P. Morgan	United States of America	(195,457)

None of the counterparties are related parties to the Sub-Funds and the Management Company.

#### AGGREGATE TRANSACTION DATA

The following table provides details of the country of incorporation (based on gross volume of outstanding transactions) in respect of securities lending transactions as at the reporting date.

	Market Value of
	Securities on (in
Country of Incoporation	Sub-Fund Currency)
Aviva Investors - Emerging Markets Bond Fund	USD
Switzerland	156,507,358
Japan	115,666,057
United States of America	72,222,066
United Kingdom	38,672,024
France	3,471,882
Aviva Investors - Emerging Markets Corporate Bond Fund	USD
Japan	14,916,984
United States of America	13,564,991
United Kingdom	5,436,950
France	1,780,226
Switzerland	1,718,469
Aviva Investors - Emerging Markets Local Currency Bond Fund	EUR
United Kingdom	29,820,065
France	24,965,047
United States of America	1,996,271
Aviva Investors - European Corporate Bond Fund	EUR
United States of America	581,885
France	141,447
Aviva Investors - Global Sovereign Bond Fund	EUR
France	517,104,269
Hong Kong	388,118,767
Switzerland	301,664,349
United States of America	104,340,675
Japan	29,270,878
United Kingdom	9,965,343
Canada	6,230,182
Aviva Investors - Global Convertibles Absolute Return Fund	USD
United States of America	9,134,986
Switzerland	7,983,606
United Kingdom	1,460,626
Aviva Investors - Global Convertibles Fund	USD
Canada	1,684,085
United States of America	1,473,575

As at 31 December 2022

# 2. SECURITIES FINANCING TRANSACTIONS (CONTINUED)

#### AGGREGATE TRANSACTION DATA (CONTINUED)

	Market Value of
	Securities on (in
Country of Incoporation	Sub-Fund Currency)
United Kingdom	653,653
Aviva Investors - Global High Yield Bond Fund	USD
United Kingdom	79,092,019
United States of America	40,250,162
France	36,340,894
Switzerland	6,820,794
Aviva Investors - Global Investment Grade Corporate Bond Fund	USD
Switzerland	94,814,948
France	34,375,363
United States of America	33,278,824
United Kingdom	13,159,960
Japan	12,459,459
Aviva Investors - Short Duration Global High Yield Bond Fund	USD
United States of America	9,004,015
United Kingdom	6,432,761
France	200,474

The following table provides details of the country of incorporation (based on gross volume of outstanding transactions) in respect of total return swaps as at the reporting date.

Country of Incoporation	Market Value of Securities on (in Sub-Fund Currency)
Aviva Investors - Global Convertibles Absolute Return Fund	USD
France	2,430,327
Japan	655,746
United States of America	212,877
Aviva Investors - Multi-Strategy Target Return Fund	EUR
France	128,446
Switzerland	108,464
United Kingdom	35,385
United States of America	(156,797)

# Type, quality & maturity tenure of collateral

#### **Securities Lending Transactions**

Collaterals received by the Sub-Funds are in the form of debt securities having investment grade credit rating in respect of securities lending as at the reporting date.

	Sub-Fund					More than 1		
Maturity	Currency	1 to 7 days	1 to 4 weeks	1 to 3 months	3 to 12 months	year	Open maturity	Tota
Aviva Investors - Emerging Markets Bond Fund	USD	-	4,007,671	10,687,623	21,994,497	363,323,671	-	400,013,462
Aviva Investors - Emerging Markets Corporate Bond Fund	USD	=	38,183	592,319	133,197	38,033,091	-	38,796,790
Aviva Investors - Emerging Markets Local Currency Bond Fund	EUR	-	61,899	-	47,121	58,221,229	=	58,330,249
Aviva Investors - European Corporate Bond Fund	EUR	=	=	557	-	740,971	-	741,528
Aviva Investors - Global Sovereign Bond Fund	EUR	=	7,865,910	83,461,919	47,186,652	1,253,017,241	-	1,391,531,722
Aviva Investors - Global Convertibles Absolute Return Fund	USD	=	41,355	54,887	227,225	18,743,829	-	19,067,296
Aviva Investors - Global Convertibles Fund	USD	=	=	=	607,301	3,311,764	-	3,919,065
Aviva Investors - Global High Yield Bond Fund	USD	=	390,392	161,030	995,716	183,938,995	-	185,486,133
Aviva Investors - Global Investment Grade Corporate Bond Fund	USD	_	2,500,714	3,745,185	14,104,726	173,248,026	=	193,598,651

As at 31 December 2022

# 2. SECURITIES FINANCING TRANSACTIONS (CONTINUED)

#### AGGREGATE TRANSACTION DATA (CONTINUED)

Type, quality & maturity tenure of collateral (continued)

**Securities Lending Transactions (continued)** 

Maturity	Sub-Fund Currency	1 to 7 days	1 to 4 weeks	1 to 3 months	3 to 12 months	More than 1 year	Open maturity	Total
Aviva Investors - Short Duration Global High Yield Bond Fund	USD	-	229	116,454	12,550	15,985,624	=	16,114,857

#### **Total Return Swap Contracts**

Collaterals received in relation to other SFT's and OTC derivative transactions (including total return swaps) by the Sub-Funds are in the form of cash with open maturity as at the reporting date.

Sub-Fund	Sub-Fund Currency	Collateral Value (in Sub-Fund Currency)
Aviva Investors - Global Convertibles Absolute Return Fund	USD	5,820,000
Aviva Investors - Multi-Strategy Target Return Fund	EUR	11,734,691

#### **Currency of collateral**

#### **Securities Lending Transactions**

The following table provides an analysis of the currency profile of collaterals received in relation to securities lending transactions as at the reporting date.

									Collateral Va	lue (in Sub-Fu	nd Currency)
Sub-Fund	Sub-Fund Currency	AUD	CAD	CHF	EUR	GBP	JPY	NOK	SEK	USD	Total
Aviva Investors - Emerging Markets Bond Fund	USD	23,966,076	2,560,972	21,661,200	66,016,606	48,562,753	130,890,262	98,150	1,649,777	104,607,666	400,013,462
Aviva Investors - Emerging Markets Corporate Bond Fund	USD	1,057,580	7,237,461	107,161	4,338,736	5,276,605	15,336,147	58,822	988,719	4,395,559	38,796,790
Aviva Investors - Emerging Markets Local Currency Bond Fund	EUR	1,353,331	12,734	_	14,030,655	16,660,440	24,097,736	119,122	2,002,290	53,941	58,330,249
Aviva Investors - European Corporate Bond Fund	EUR	-	378,303	-	17,096	94,254	557	-	-	251,318	741,528
Aviva Investors - Global Sovereign Bond Fund	EUR	140,385,355	-	42,723,487	291,169,214	234,546,539	330,924,163	_	_	351,782,964	1,391,531,722
Aviva Investors - Global Convertibles Absolute Return Fund	USD	_	10,103,072	225,290	316,120	539,485	3,380,778	_		4,502,551	19,067,296
Aviva Investors - Global Convertibles Fund	USD	_	958,020		607,301	1,363,838	437,069	_	_	552,837	3,919,065
Aviva Investors - Global High Yield Bond Fund	USD	14,713,892	19,961,017	634,820	27,154,192	30,813,449	63,375,461	835,989	14,051,953	13,945,360	185,486,133
Aviva Investors - Global Investment Grade Corporate Bond Fund	USD	17,947,766	11,375	13,428,253	45,026,995	11,312,257	29,542,313	106,405	1,788,530	74,434,757	193,598,651
Aviva Investors - Short Duration Global High Yield Bond Fund	USD	2,645,249	2,638,581		2,302,069	1,291,688	5,683,407	-	_	1,553,863	16,114,857

#### **Total Return Swap Contracts**

The following table provides an analysis of the currency profile of collateral received in relation to SFT's and OTC derivative transactions (including total return swaps) as at the reporting date.

As at 31 December 2022

#### 2. SECURITIES FINANCING TRANSACTIONS (CONTINUED)

#### AGGREGATE TRANSACTION DATA (CONTINUED)

Currency of collateral (continued)

**Total Return Swap Contracts (continued)** 

		Collateral	Value (in Sub-Fu	und Currency)
Sub-Fund	Sub-Fund Currency	EUR	USD	Total
Aviva Investors - Global				
Convertibles Absolute Return				
Fund	USD	-	5,820,000	5,820,000
Aviva Investors - Multi-Strategy				
Target Return Fund	EUR	2,604,211	9,130,480	11,734,691

#### Maturity tenor of securities lending agreement and total return swap contracts

#### **Securities Lending Transactions**

The Fund's securities lending transactions have open maturity.

#### **Maturity tenor of Total Return Swap Contracts**

The following table provides an analysis of the maturity tenor of total return swaps contracts outstanding as at the reporting date.

	Market Value	Market Value
	Aviva Investors - Global Convertibles	Aviva Investors - Multi-Strategy
	Absolute Return Fund	Target Return Fund
Maturity	USD	EUR
1-4 Weeks	655,746	175,066
1-3 Months	-	9,585
3-12 Months	2,643,204	(69,153)

The above maturity tenor analysis has been based on the contractual maturity date of the relevant Total Return Swaps.

#### Settlement and clearing

All Sub-Funds engaged in securities lending agreements utilise bi-lateral settlement and clearing with their respective counterparty.

OTC derivative transactions are entered into by the Fund under an International Swaps and Derivatives Associations, Inc. Master Agreement ("ISDA Master Agreement") or similar agreement. An ISDA Master Agreement is a bilateral agreement between the Fund/s and a counterparty that governs OTC derivative transactions (including total return swaps) entered into by the parties. All OTC derivative transactions entered under an ISDA Master agreement are netted together for collateral purposes, therefore any collateral disclosures provided in this report are in respect of all OTC derivative transactions entered into by the Fund with the applicable TRS counterparties under the ISDA Master agreement, not just total return swaps.

#### **Reuse of Collateral**

#### Share of collateral received that is reused and reinvestment return

Collateral received in relation to security lending transactions and total return swap contracts cannot be sold, re-invested or pledged.

#### Safekeeping of Collateral

#### Collateral received

All collateral received by the Fund in respect of securities lending & total return swaps transactions as at the reporting date are held by J.P. Morgan SE (formerly, J.P. Morgan Bank Luxembourg S.A.)

#### Collateral granted

#### **Collateral granted**

Sub-Fund	Sub-Fund Currency	Collateral Value (in Sub-Fund Currency)
Aviva Investors - Emerging Markets Local Currency Bond Fund	EUR	1,094,232
Aviva Investors - Global Sovereign Bond Fund	EUR	1,425,348
Aviva Investors - Multi-Strategy Target Return Fund	EUR	10,315,000

All collateral granted in respect of total return swaps as at the reporting date are held in segregated accounts.

#### Return and cost

The total income earned from securities lending transactions is split between the relevant Sub-Funds and the securities lending agent. Detail of this split is disclosed in note 12 to the financial statements.

As at 31 December 2022

#### 2. SECURITIES FINANCING TRANSACTIONS (CONTINUED)

#### AGGREGATE TRANSACTION DATA (CONTINUED)

Maturity tenor of securities lending agreement and total return swap contracts (continued)

#### Return and cost (continued)

All returns from total return swap contracts will accrue to the Sub-Funds and are not subject to any returns sharing arrangements with the Investment Manager or any other third parties.

#### 3. REMUNERATION DISCLOSURE - UCITS

In line with the requirements of the Undertakings for Collective Investments in Transferable Securities Directive V ("UCITS V"), Aviva Investors Luxembourg ("AI LUX") is subject to a remuneration policy which is consistent with the principles outlined in the European Securities and Markets Authority guidelines on sound remuneration policies under the UCITs directive.

#### REMUNERATION GOVERNANCE

#### AVIVA INVESTORS LUXEMBOURG REMUNERATION COMMITTEE

The Aviva Investors Luxembourg Remuneration Committee is responsible for reviewing the Remuneration Policy of Aviva Investors Luxembourg, which is an addendum to the Aviva Investors Global Remuneration Policy. This Committee reviews individual remuneration packages for all employees to which the Remuneration Code applies and considers the remuneration policy and structures for all Aviva Investors Luxembourg employees.

The Aviva Investors Luxembourg Remuneration Committee is comprised of Barry Fowler (Chair), Kate McLellan, Sally Winstanley and Stephen Doubleday. The Aviva Investors Luxembourg Remuneration Committee met once in 2022.

#### **AVIVA INVESTORS REMUNERATION COMMITTEE**

The Aviva Investors Remuneration Committee is responsible for reviewing and making recommendations to the Aviva Group Remuneration Committee and Aviva Investors Holdings Limited Board regarding the Remuneration Policy of Aviva Investors. This Committee reviews individual remuneration packages for all employees to which the UK Remuneration Codes apply and considers the remuneration policy and structures for all Aviva Investors employees.

The Aviva Investors Remuneration Committee is comprised of Non-Executive Director Mike Craston and Independent Non-Executive Directors Jeffrey Weingarten (Chair), Sue Amies-King, Alexa Coates, Andrew Kirton and Mark White. The majority of the members were also members of the Aviva Investors Risk Committee during 2022. The Aviva Investors Remuneration Committee met on 5 occasions in 2022.

#### AVIVA GROUP REMUNERATION COMMITTEE

The Aviva Group Remuneration Committee oversees Aviva's remuneration policies and practices. The Committee considers alignment between Group strategy and the remuneration of Directors and Material Risk Takers (MRTs) within Aviva Investors. The Committee also works with the Board Risk Committee to ensure that risk and risk appetite are properly considered in setting the remuneration policy. The full roles and responsibilities of the Aviva Group Remuneration Committee are available on the Investor Relations website, found here:

http://www.aviva.com/investor-relations/corporate-governance/board-of-directors/board-committees/remuneration-committee/

The Aviva Group Remuneration Committee is comprised of Independent Non-Executive Directors Pippa Lambert (Chair), Andrea Blance and Patrick Flynn. Andrea Blance and Patrick Flynn were also members of the Board Risk Committee during 2022. The Aviva Group Remuneration Committee met on 7 occasions in 2022.

When setting remuneration policy, the relevant Remuneration Committees take account of the company's strategic objectives and take into account the long-term interests of shareholders and other stakeholders.

During 2022 the Aviva Investors Remuneration Committee and Aviva Group Remuneration Committee received independent advice on executive remuneration matters from Deloitte LLP which is a member of the Remuneration Consultants Group and adheres to its Code of Conduct.

#### REMUNERATION POLICY

The Aviva Investors remuneration policy is consistent with Aviva's remuneration principles which support the execution of Aviva Investor's strategy, rewarding sustained performance and growth aligned with our values:

- Performance aligned: We differentiate reward based on performance. Outcomes are aligned with Aviva, business-line and individual performance, both financial and non-financial.
- Competitive: We focus on the total reward package, ensuring that reward programme design and outcomes are market aligned and competitive, enabling the attraction, motivation and retention of high-quality colleagues.
- Simple, transparent and consistent: We operate a 'one Aviva' approach to reward. Our reward programmes are only as complex as necessary. They are easily understood.
- Fair: Our reward programmes and decision-making support Aviva's commitment to create a diverse and inclusive organisation, ensuring that all colleagues are rewarded fairly in view of the results achieved and individual contributions. Our reward approach is designed to attract, motivate and retain high quality colleagues, regardless of gender, ethnicity, age, disability or any other factor unrelated to performance, contribution or experience
- Doing the right thing: We do the right thing through reward programmes that support Aviva's values, behaviours and sustainability objectives. Outcomes consider expectations of Customers, Colleagues and Shareholders.

As at 31 December 2022

#### 3. REMUNERATION DISCLOSURE - UCITS (CONTINUED)

• Risk aligned: Reward is designed to promote sound and effective risk management, within a robust internal governance framework.

#### LINK BETWEEN PAY AND PERFORMANCE

Performance is measured against a combination of:

- Aviva Investors and Group performance:
- A rounded assessment of performance against financial key performance indicators (including, but not limited to operating profit, investment performance and net flows). The assessment of financial performance includes reference to actual results versus prior period results, agreed plans, relativity to competitors and progress towards our long-term target ambition; and
- Non-financial considerations including management of risk (including the integration of sustainability risks in the investment process, where applicable), diversity and inclusion, employee engagement metrics and alignment with value created for our shareholders
- Business Unit Performance: Contribution of each business area to the overall success of the Aviva Investors, year on year growth and execution of its strategy; and
- Individual Performance: Delivery against individual goals and relative performance in comparison to peers, as well as the extent to which individuals have demonstrated the Aviva values.

The Performance assessment does not encourage risk taking outside the Aviva Investors stated risk appetite and includes mechanisms by which performance against risk and conduct related measures has a significant impact on the availability and size of business and individual variable awards.

The Risk function provide an independent assessment of risk and control effectiveness to the Aviva Group Remuneration Committee for consideration in setting the bonus pool. The assessment is based on a balanced scorecard with metrics designed to drive and reward good risk management behaviours and outcomes, and measures to ensure appropriate independent challenge and review. The assessment includes consideration of both current and likely future risks facing the business.

The Risk function also input on any risk and conduct breaches occurring during the year that could impact variable remuneration outcomes on an individual basis. Future risks identified that have a likelihood of materialising may result in withholding or reduction in variable remuneration.

Through Aviva Investors' Global Reward Framework, all investment employees should support responsible investment and integrate ESG considerations into their investment processes, including the consideration of Sustainability Risk (as defined by the EU Sustainable Finance Disclosure Regulation). ESG research is integrated into the investment process and forms part of the investment scorecard and annual risk attestation. The Chief Investment Officers and investment desk heads consider how investment employees demonstrate their commitment to ESG processes as part of the determination of annual performance and pay outcomes.

The remuneration of employees in Control Functions (defined as Risk, Compliance and Audit) is determined independently of the financial results of Aviva Investors in order to reinforce the independence of these functions. To avoid conflicts of interest, no individual is involved in decisions relating to his or her own remuneration.

#### STRUCTURE OF REMUNERATION

#### FIXED REMUNERATION

Basic Salary – set within an appropriate market range and reflecting a colleague's professional experience and organisational responsibilities. Fixed pay is set at a level which is sufficient to allow the possibility, where performance warrants, that an employee may receive no variable pay.

Benefits – standard benefits are provided that are appropriate to the market, compliant with all legal requirements and intended to provide choice and flexibility to meet individual needs.

#### **VARIABLE REMUNERATION**

Annual Bonus – a discretionary short-term incentive plan where individuals may receive a bonus based on business and individual performance against targets. All Aviva Investors colleagues who are permanent employees or Fixed Term Contractors are eligible to be considered for an annual bonus.

Annual bonuses are typically received in cash but awards above certain thresholds are deferred to align the interests of employees with those of the company, its customers, and shareholders and to aid retention. A three-year deferral with pro-rata vesting in Aviva funds and/or Aviva Group Plc shares applies. MRTs are subject to additional deferral requirements, further detail is included below in the section 'MRT Deferrals and Retention Periods'.

Long Term Incentive Awards (LTIA) – discretionary long-term incentive plan to align reward with long-term investment performance, Aviva Group and Shareholders, and with the additional intention to help retain key talent. All Aviva Investors colleagues who are permanent employees are eligible to receive an LTIA, although LTIAs are typically awarded to a select number of senior colleagues.

LTIAs vest after three years; part in Aviva Investors and part in Aviva Restricted Share Units (RSUs). For colleagues in the Real Assets business, Aviva funds are subject to a two-year holding period post vesting to align with the longer-term nature of investments in the Real Assets business. For the Aviva Investors CEO, due to his role as a member of the Aviva Executive Committee the award of RSUs is subject to additional Aviva Group performance conditions. For MRTs, vesting is subject to a pre-vesting assessment of individual performance, behaviours, and alignment with the company values of Aviva Investors throughout the three-year performance period.

Variable remuneration is discretionary and fully flexible, including the possibility of zero if performance thresholds are not met.

# MRT DEFERRALS AND RETENTION PERIODS:

In line with regulatory requirements, MRTs are subject to additional deferral requirements:

As at 31 December 2022

#### 3. REMUNERATION DISCLOSURE - UCITS (CONTINUED)

• MRTs who have also been identified under the Alternative Investment Fund Managers Directive (AIFMD) and Undertakings for Collective Investment in Transferrable Securities V (UCITS) Directive are subject to the AIFMD/UCITS V remuneration requirements. The requirements are applied on an apportioned basis, based on activity performed for the regulated entity. Any MRT who has apportioned remuneration over EUR100,000 is subject to the following requirements: 40% of variable remuneration under is deferred over three years and a minimum of 50% of total variable remuneration is delivered in Aviva funds, this applies to both the deferred element and the upfront element (the element that is not subject to deferral).

When setting deferral schedules and retention periods for MRTs, Aviva Investors take into account:

- The firm's business cycle (including length), the nature of its business and its risk profile;
- The activities and responsibilities of MRTs and how these may impact the risk profile of the firm or the assets the firm manages;
- Whether the deferred variable remuneration is paid out in instruments or cash;
- The amount of the variable remuneration and the ratio of variable to fixed remuneration; and
- How long it could take for the risks underlying the staff member's performance to crystallise.

Aviva Investors considers, based on market practice and in consideration that all variable awards are subject to clawback post vesting, that: the proportion of variable remuneration that is deferred is appropriate to align the interest of colleagues with the risk profile of the regulated entities; the retention period is of suitable length post release of the deferred awards (or in the case of an upfront component the award); and, the deferral period and vesting schedule is of an appropriate length.

For all MRTs, malus provisions and leaver conditions will apply during the vesting period. However, these will not apply during the six-month holding period. Clawback provisions continue to apply after the vesting period, including during the holding period.

Colleagues are not permitted to undertake personal hedging strategies in respect of any variable remuneration.

#### MALUS AND CLAWBACK:

All variable pay granted or paid to any Aviva Investors employee is subject to the Aviva's Malus and Clawback Policy. This includes the cash and deferred elements of the annual bonus plan and any LTIA. The circumstances when Malus and Clawback may apply are documented in the Directors Remuneration Policy section of the Annual Report and Accounts, found here:

https://www.aviva.com/investors/annual-report/

#### **GUARANTEES**

Guaranteed awards are only offered for the year of hire in exceptional circumstances and provided the legal entity has a sound and strong capital base. In line with Aviva's policy, guarantees must:

- Not be more generous than necessary and only offered if alternate approaches, such as full year bonus opportunity, are not considered appropriate.
- Not be offered to Executive Directors.
- Be subject to a minimum standard of personal performance, behaviour and conduct.

Guarantees are subject to appropriate governance and approvals and are subject to Aviva's Malus and Clawback Policy.

#### **SEVERANCE**

Any severance payment above and beyond statutory or existing contractual entitlements is at the company's absolute discretion. There is no automatic right to a pro-rata bonus payment in the event of termination of employment by the company or individual. Any bonus payments related to early termination of contracts are at the company's discretion and will reflect performance achieved over time and designed in a way which does not reward poor conduct or failure. Treatment of any unvested share, fund or bonus awards are governed by the relevant plan rules. There is no automatic entitlement to any payment under these plans other than where expressly stated in the plan rules.

The maximum severance pay is based on Aviva applicable policies; in the event of redundancy the maximum severance pay is calculated based on year of service, with each year of service representing a proportion of salary as per Aviva Discretionary Redundancy policies, plus a discretionary pro-rata lost bonus opportunity.

In non-redundancy exits the criteria used to determine maximum severance pay is linked to the reason for the exit, the employees' length of service and the requirement to reach settlement weighted against the legal risk of litigation. In the event of legal proceedings, the maximum severance payment may exceed the calculated and determined approach above.

#### MATERIAL RISK TAKER (MRTS) IDENTIFICATION

Aviva Investors identified MRTs in accordance with Remuneration rules and guidance.

The MRT population is reviewed at least annually by the AI Luxembourg Remuneration Committee and individuals are notified of their status.

#### QUANTITATIVE REMUNERATION DISCLOSURES

There were 7 Material Risk Takers Remunerated from AI Lux as at the end of the 2022 performance year. Aggregate remuneration expenditure in respect of these staff for the 2022 performance year was €0.9million.

Fixed remuneration represents 77% of this total, with 4% being pension/benefits and 19% variable remuneration.

Of the total variable pay (bonus and LTIP) made to Code staff, 27% was deferred.

Al Lux outsources fund management to Aviva Investors Global Services (AIGSL) Limited and other companies. AIGSL is covered under the UK implementation of Investment Firms Prudential Regime (IFPR) and its fund managers provide services to other Group Companies and Clients.

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#### 3. REMUNERATION DISCLOSURE – UCITS (CONTINUED)

There were 41 individuals identified as Material Risk Takers for AIGSL, the aggregate remuneration expenditure in respect of these staff for the 2022 performance year was £21.5m. This amount relates to total remuneration and not remuneration specifically apportioned to activities completed on behalf of AI Lux.

Fixed remuneration represents 41% of this total, with 6% being pension/benefits and 53% variable remuneration.

Of the total variable pay (bonus and LTIP) made to these staff, 67% was deferred.

#### 4. ENVIRONMENTAL, SOCIAL & GOVERNANCE (ESG) SUB-FUNDS

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Aviva Investors – Asian Equity Income Fund

Legal entity identifier: 5493008BD7S5RZVUUC62

# Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?				
Yes	● ○ 🗶 No			
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of			
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments			

an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

Sustainable investment means

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities.

That Regulation does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.



To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe.:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- Civilian firearms
- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

B. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

C. The Corporate Good Governance Qualitative Assessment criteria as outlined in the SFDR, is considered through the lenses outlined above. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

# How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption, and antibribery matters.

Adverse sustainability indicator	Metric	Annual Average
	Scope 1 GHG emissions	40,329.72
GHG Emissions	Scope 2 GHG emissions	15,709.54
GIIG EIIIISSIOIIS	Scope 3 GHG emissions	218,908.59
	Total GHG emissions	273,748.24
Carbon Footprint	Carbon footprint	624.98
GHG Intensity of investee companies	GHG intensity of investee companies	1,570.37
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	11.38%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non- renewable energy production of investee companies from non- renewable energy sources compared to renewable energy sources, expressed as a percentage	91.24%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	0.97
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.00%
Board Gender Diversity	Average ratio of female to male board members in investee companies	20.45

#### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) AI and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that AI may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that AI, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. AI does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

#### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



# How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions relating to thermal coal and unconventional fossil fuels limit the share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas. Although this doesn't place a limit on the fund potential exposure to investments negatively affecting biodiversity sensitive areas it does prevent a significant part of the mining sector impact being investible, the artic oil based exclusions being particularly relevant to the protection of the delicate arctic ecosystem.



# What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

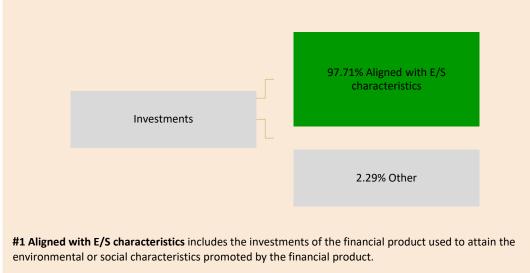
		%	
Largest Investments	Sector	Assets	Country
TAIWAN SEMICONDUCTOR			Taiwan (Republic of
MANUFACTURING	Information Technology	7.14%	China)
SAMSUNG ELECTRONICS LTD	Information Technology	5.18%	Korea (South), Republic of
TENCENT HOLDINGS LTD	Communication	4.02%	China
ALIBABA GROUP HOLDING ADR REPRESEN	Consumer Discretionary	3.33%	China
AIA GROUP LTD	Financials	2.86%	Hong Kong
HOUSING DEVELOPMENT FINANCE CORPOR	Financials	2.26%	India
INFOSYS ADR REPRESENTING ONE LTD	Information Technology	2.15%	India
CHINA CONSTRUCTION BANK CORP H	Financials	1.95%	China
BHP GROUP LTD	Materials	1.93%	Australia
HDFC BANK LTD	Financials	1.88%	India
COMMONWEALTH BANK OF AUSTRALIA	Financials	1.63%	Australia
PING AN INSURANCE (GROUP) CO OF CH	Financials	1.60%	China
SONIC HEALTHCARE LTD	Health Care	1.60%	Australia
MACQUARIE GROUP LTD DEF	Financials	1.55%	Australia
RIO TINTO LTD	Materials	1.53%	Australia



Asset allocation describes the share of investments in specific assets.

# What was the proportion of sustainability-related investments?

#### What was the asset allocation?



**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

# In which economic sectors were the investments made?

Sector	Proportion (%)
Financials	23.68%
Information Technology	21.73%
Consumer Discretionary	10.45%
Communication	9.67%
Consumer Staples	8.03%
Materials	7.57%
Energy	4.61%
Real Estate	3.62%
Health Care	3.62%
Industrials	3.23%
Cash Securities	2.29%
Utilities	1.48%

# Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

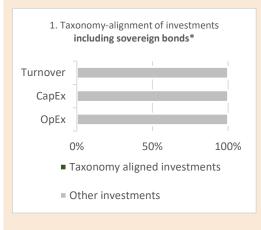
Taxonomy-aligned activities are expressed as a share of:

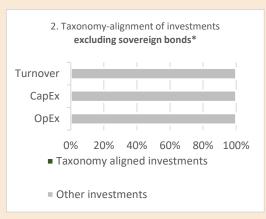
- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



# To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

# What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



# What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



#### What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.





# What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets, eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.



# How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.

# Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Climate Transition Global Credit Fund

Legal entity identifier: 5493007VNELBIOF7EH34

# Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?				
• • Yes	● ○ 🗶 No			
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective			
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments			

sustainable
economic activities.
That Regulation
does not lay down a
list of socially
sustainable
economic activities.
Sustainable
investments with an
environmental
objective might be

aligned with the

Taxonomy or not.

Sustainable investment means

practices.

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of environmentally

an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance



To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- Civilian firearms
- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

#### The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities; the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \* Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviours since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at https://www.avivainvestors.com/en-lu/about/responsible-investment/policies-and-documents/

- B. The Sub-Fund-specific fossil fuel exclusions which are based on:
- a. A maximum acceptable percentage of estimated revenue derived from the specific activities; the maximum acceptable percentage of revenue thresholds are:
- Thermal coal at 0%;
- Arctic oil and gas production at 0%;
- Natural gas power generation at 15%;
- Liquid fuel power generation at 10%;
- Unconventional oil and gas production at 0%;

- Conventional oil and gas production at 10%;
- Oil and gas extraction and production at 10%;
- Oil and gas distribution and retail, equipment and services, petrochemicals, pipelines and transportation, refining and trading at 75%.

The Investment Manager will also exclude direct investments in companies which manufacture products that seek to do harm when used as intended. This would include companies manufacturing tobacco products.

- b. A maximum acceptable amount of reserves, the maximum reserve thresholds are:
- Thermal coal reserves 0 metric tonnes;
- Shale oil and gas reserves at 0 mmboe;
- Oil shale and tar sands reserves at 0 mmboe;
- Unconventional oil and gas reserves at 0 mmboe;
- Oil and gas reserves and 1000 mmboe.

The Sub-Fund may invest up to 10% of total net assets (excluding derivatives for efficient portfolio management) in companies that do not form part of the core investment.

C. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme' which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

D. The Corporate Good Governance Qualitative Assessment criteria as outlined in the SFDR, is considered through the lenses outlined above. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

#### How did the sustainability indicators perform?

It is anticipated that the sustainability indicators reported on for this Sub-Fund will include, but not be limited to:

- 1. Portfolio metric of any revenue derived from excluded activity (e.g., thermal coal)
- 2. UNGC 'severe' and 'very severe' incidents avoided and commentary on any exceptions.

- 3. Additionally, the Sub-Fund will measure exposure to the Principle Adverse Impacts indicators that the Investment Manager has committed to prioritising in its Principle Adverse Impact Statement. For reference these include::
- a. Indicators relating to Greenhouse Gas (GHG) Emissions
- b. Indicators pertaining to activities negatively affecting biodiversity-sensitive areas
- c. Indicators relating to Board Gender Diversity

As noted above, ESG characteristics of the Sub-Fund include its two investment sleeves, being the "Solutions" and "Transition" sleeves. The Investment Manager uses the following sustainability indicators to report on these characteristics:

- For the "Solutions" sleeve, the Investment Manager assesses that companies have more than 20% revenue generated from solutions product and services and then reports on the proportion of solution providers in the portfolio;
- For the « Transition » Sleeve, the Investment Manager will assess the proportion of companies in the Sub-Fund displaying strong climate governance. This may include but not limited to, the percentage of companies attaining a certain Climate Risk Management Score\*, and the percentage of companies setting or committing to emission reduction goals which align to science-based targets.

\*The climate risk management score seeks to measure the quality of climate governance in place at individual companies. The score is provided by external industry recognised bodies and is currently provided by CDP (previously known as the Carbon Disclosure Project).

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability indicator	Metric	Annual Average
	Scope 1 GHG emissions	12,419.65
	Scope 2 GHG emissions	4,790.98
GHG Emissions	Scope 3 GHG emissions	83,671.88
	Total GHG emissions	100,217.60
Carbon Footprint	Carbon footprint	199.06
GHG Intensity of investee companies	GHG intensity of investee companies	671.45
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	6.83%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non- renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	64.93%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	0.54
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.00%
Board Gender Diversity	Average ratio of female to male board members in investee companies	36.52%

SBTi Targets Approved	Share of investments in companies that have approved SBTi Targets	30.12%
SBTI Targets Committed	Share of investments in companies that have committed to SBTi Targets	17.55%
CDP Climate Score	Share of investments in companies that have a CDP climate score of A- or above	45.25%
Solutions Revenue	Share of investments in companies within the portfolio that have >20% revenue generated from solutions products	28.49%
Climate Risk Management	Share of investments in companies within the portfolio that have strong climate governance (climate risk management score >B-)	72.56%
Solution Providers	Proportion of solutions providers in the portfolio	27.11%

#### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) AI and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that AI may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that AI, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. AI does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

#### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

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The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.



# How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions relating to thermal coal and unconventional fossil fuels limit the share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas. Although this doesn't place a limit on the fund potential exposure to investments negatively affecting biodiversity sensitive areas it does prevent a significant part of the mining sector impact being investible, the artic oil based exclusions being particularly relevant to the protection of the delicate arctic ecosystem.



The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

# What were the top investments of this financial product?

Largest Investments TREASURY NOTE 15 MAR	Sector	% Assets	Country of Issue
2025 TREASURY BOND 15 FEB	FI Securities	2.33%	United States
2051 US TREASURY NOTE 30 SEP	FI Securities	1.48%	United States
2026	FI Securities	1.37%	United States
ING GROEP NV RegS	Financials	1.25%	Netherlands
BARCLAYS PLC RegS CAPITAL ONE FINANCIAL	Financials	1.14%	United Kingdom
CORPORATION DANSKE BANK A/S MTN	Financials	1.12%	United States
RegS NEWCREST FINANCE PTY LTD	Financials	1.11%	Denmark
144A	Materials	1.09%	Australia
T-MOBILE USA INC ANHEUSER-BUSCH	Communication	1.09%	United States
COMPANIES	Consumer Staples	1.09%	United States
APTIV PLC	Consumer Discretionary	1.09%	Jersey, Channel Islands
BANK OF AMERICA CORP TREASURY BOND 15 AUG	Financials	1.09%	United States
2041	FI Securities	1.08%	United States
MORGAN STANLEY MTN	Financials	1.07%	United States
UBS GROUP AG 144A	Financials	1.01%	Switzerland



# What was the proportion of sustainability-related investments

What was the asset allocation?

Asset allocation describes the share of investments

Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the
  green investments
  made by investee
  companies,
  relevant for a
  transition to a
  green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

94.76% Aligned with E/S characteristics

Investments

5.24% Other

**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

#### In which economic sectors were the investments made?

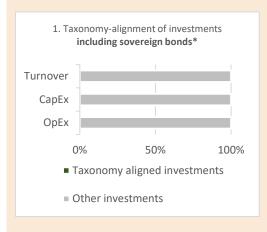
Sector	Proportion (%)
Financials	37.82%
Communication	8.17%
Health Care	7.26%
FI Securities	7.07%
Industrials	6.98%
Information Technology	6.50%
Utilities	6.09%
Materials	6.04%
Consumer Discretionary	5.96%
Cash Securities	5.08%
Consumer Staples	1.91%
Real Estate	1.31%
FX	-0.19%

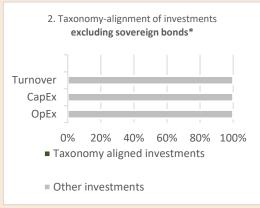


To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\*For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets,

eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

**Engagement Case Study** 

**Union Pacific** 

Issue

Decarbonising transport will play a crucial role in meeting global climate goals. Rail currently provides a more carbon-efficient means of transportation than other modes. Rail is three times more fuel efficient than trucks. Moving from truck haulage to rail could support a 75 per cent reduction in GHG emissions from road transport. One company to benefit is US rail-road company Union Pacific, held within our climate transition franchise and broader fixed income funds.

#### Action

We conducted multiple engagements with Union Pacific throughout the year on climate change. As part of our timebound bespoke engagement programme for holdings in the climate transition franchise, we requested Union Pacific develop and formally validate science-based emission reduction targets (SBT) in line with the Science-Based Targets Initiative (SBTi) and publish TCFD-aligned climate disclosures. Our credit analysts also engaged with Union Pacific, encouraging and advising on a ESG-labelled bond transaction to support its climate strategy.

#### Outcome

Union Pacific made good progress regarding its climate transition strategy, committing both a near-term and net-zero SBT to the SBTi, issued a green bond and published a TCFD report. Despite this, we continue to encourage the company to get its SBTs validated by the SBTi. This will help facilitate the ambitions of the Paris Agreement and alleviate the most adverse impacts of climate change. We still have concerns regarding social and governance issues and will continue to engage with the company on these issues.

Macro Stewardship case study

Advocacy for the transformation of the financial system to finance the transition to a low-carbon economy

Issue

A world with two degrees of warming might be uninsurable; a four-degrees world certainly would be.

We are currently way off track to limit warming to 1.5 degrees Celsius above pre-industrial levels by the end of the century. This is despite 198 countries committing to the United Nations Framework Convention on Climate Change and the outcomes of the Paris Agreement, as reiterated in the Glasgow Climate Pact from

COP26. To finance a just transition to a net-zero economy, finance must align with the temperature and sustainable development goals of the Paris Agreement. The "international financial architecture" (IFA) describes the international institutional governance arrangements that seek to uphold the effective functioning of the global monetary and financial systems. The IFA was not designed with the climate crisis in mind. In fact, it was not designed at all, but has evolved over time in response to successive financial crises. The bodies within the IFA are taking some actions in respect to climate risks, most notably in increased disclosure by financial market participants through initiatives like the TCFD (the recommendations of the Taskforce on Climate-Related Financial Disclosures). They are also increasingly considering climate risks, principally transition risks, through their financial stability mandates.

However, the work to date is insufficient to address the systemic risks and market failures linked to the climate crisis. The Sustainable Finance Roadmap of the G20 Sustainable Finance Working Group and publications like the Financial Stability Board's Roadmap for Addressing Climate-Related Financial Risks provide a starting point. But the world lacks a comprehensive plan for the orderly and just transition of the financial system to net zero by or before 2050 and the realisation of the aim of Article 2.1..c of the Paris Agreement to make "...finance flows consistent with a pathway towards low greenhouse gas emissions and climate-resilient development."

#### Action

Building on the proposals for reform of the IFA published in April 2021, and the ongoing work of the Aviva Investors-convened Coalition for an International Platform for Climate Finance, in November 2022 we published Act Now – A climate emergency roadmap for the International Financial Architecture. This was published just before COP27 in Sharm el-Sheikh and formed the focus of our advocacy efforts at the conference.

The report outlines risks to the integrity and stability of the financial system posed by the long-term physical impacts the current three-degrees-plus trajectory will produce by the end of the century. The financial system as we know it and the economic and development benefits its growth have delivered are at risk if extreme consequences of the warming planet are not avoided by actions taken now. The tragedy of the horizon means that once climate change threatens financial stability, it will already be too late to take actions to avoid it.

In "Act Now", we set out five clear policy asks for each of the institutions within the IFA:

- 1. Create a roadmap or transition plan to place the supervision of the just transition to net zero on or before 2050 on a science-based pathway at the centre of its purpose and work programmes.
- 2. Review its mandate and constitution and request stakeholders to implement changes to support the reorienting of the institution towards putting climate at its heart.
- 3. Report annually on the progress of the institution and those it supervises, regulates, coordinates and oversees, towards delivery of the net-zero ambition.
- 4. Collaborate with other elements of the architecture to create and collectively steward a global net-zero transition plan for finance, reporting annually on progress and making recommendations to governments for the policies needed for the successful transition of the global finance system.
- 5. Convene a summit or summits to agree and implement necessary reforms; for example, marking 80 years since the Bretton Woods conference by plotting a pathway for the financial system to be harnessed to tackle the biggest challenge of the next 80 years the climate emergency.

#### Outcome

COP27 saw the reform of the IFA as one of its defining narratives on finance. Momentum built from the World Bank and IMF annual meetings in October, and powerful advocacy from Barbados Prime Minister, Mia Mottley, for her Bridgetown Agenda that found supporters in the halls of Sharm, most notably French President Emmanuel Macron. COP26 President, Alok Sharma, used his speech at the Wilson Centre at the World Bank annual meetings to outline the need for institutions to put tackling the climate crisis at the heart of everything that they do. He also spoke repeatedly at COP27 about the need for a "Bretton Woods 2 moment" to repurpose the IFA for climate action, including at the launch of a report at a meeting of leading

businesses at Chatham House setting out actions focussed on the achievement of the 1.5-degrees goal, including IFA reform. Our own advocacy for IFA reform and the policy recommendations of the Act Now report included meetings and events with finance ministers, heads of bodies within the IFA and the Glasgow Financial Alliance for Net Zero (GFANZ), the UN Secretary General's Global Investors for Sustainable Development, WWF, and the UK Transition Plan Taskforce.

The outcome text from COP27, the Sharm el-Sheikh Implementation Plan includes, for the first time, acknowledgement that delivering the investment needed for the transition to a low carbon global economy will "... require a transformation of the financial system and its structures and processes, engaging governments, central banks, commercial banks, institutional investors and other financial actors".

This is welcome. But it is only the start of the systemic change needed to transition finance such that it can finance the transition. Encouraging those with their hands on the levers of power to deliver the reforms needed to match the scale of the climate challenge will be a key focus for us in 2023.

#### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.



Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Climate Transition Global Equity Fund

Legal entity identifier: 549300KFQIVCVG4XKR35

# Environmental and/or social characteristics

Did this	Did this financial product have a sustainable investment objective?				
••	Yes	••	×	No	
in	made sustainable vestments with an ronmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy		chara while susta	acteristics and e it did not have as its objective a anable investment, it had a proportion of of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective	
	nade sustainable investments th a social objective:%	**		omoted E/S characteristics, but did not e any sustainable investments	

investment means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

Sustainable

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities. That Regulation does not lay down a list of socially sustainable economic activities.

Sustainable

investments with an environmental objective might be aligned with the Taxonomy or not.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product

are attained.

The Sub-Fund promotes environmental characteristics, aiming to support the transition towards a net zero economy that is also more resilient to higher temperatures.

The Sub-Fund is part of the Sustainable Transition fund range.

The below criteria are binding elements on the investment process to ensure underlying investments are inclusive of securities promoting environmental or social characteristics.

The exclusions detailed below will be applied to this universe:

- A. The Investment Manager's ESG Baseline Exclusions Policy, which includes the following exclusions:
- Controversial weapons including nuclear weapons
- Civilian firearms
- Thermal coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the principles set out under the UN Global Compact. An AI ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviours since the controversy. If we consider failings to be redeemable we will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy is available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/

B. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme' which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

C. The Corporate Good Governance Qualitative Assessment criteria as outlined in the SFDR, is considered through the lenses outlined above. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

In addition to the above, the Sub-Fund, as part of the Sustainable Transition fund range, is subject to the following sustainable outcomes approach:

- 1. The Investment Manager's Sustainable Transition Equity Exclusion policy
- 2. Eligibility criteria
- 3. Sub-Fund-specific engagement programme
- 1. The Investment Manager's Sustainable Transition EquityExclusion Policy

The Sub-Fund will follow the Investment Manager's Sustainable Transition Equity Exclusion Policy which is designed to ensure no significant harm is caused to natural capital, people or the climate. It is comprised of three levels of exclusions:

- A. The Investment Manager's ESG Baseline Exclusions Policy, as described above.
- B. A set of exclusions that apply across all equity funds in the Sustainable Transition fund range focusing on nature, climate and social related issues. These are as follows:
- Fossil fuels (enhanced)
- ESG controversies

The fossil fuel (enhanced) exclusions will be based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Thermal coal at 0%
- Arctic oil and gas production at 0%
- Natural gas power generation at 15%
- Liquid fuel power generation at 10%
- Unconventional oil and gas production at 0%
- Conventional oil and gas production at 10%
- Oil and gas extraction and production at 10%
- Oil and gas distribution and retail, equipment and services, petrochemicals, pipelines and transportation, refining and trading at 75%

The fossil fuel (enhanced) exclusions are identified using third party data, in some instances the Investment Manager will review a company's approved science based target and long term strategy to consider an exemption.

- b) A maximum acceptable amount of reserves, the maximum reserve thresholds are:
- Thermal coal reserves 0 metric tonnes
- Shale oil and gas reserves at 0 mmboe
- Oil shale and tar sands reserves at 0 mmboe
- Unconventional oil and gas reserves at 0 mmboe
- Oil and gas reserves and 1000 mmboe

The ESG controversies exclusions will be based on MSCI's ESG controversy scoring methodology and include ongoing very severe (Red flag) ESG controversies relating to violations of national or international conventions and commonly accepted global norms (such as UN Global Compact), implicating a company directly through its actions, products, or operations

C. Where relevant, exclusions specific to the Sub-Fund.

This Sub-Fund does not have any level 3 exclusions.

Further information on the sustainable transition equity exclusion policy can be found on the website https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

2. Eligibility criteria

The Sub-Fund's investment objectives are to increase the value of the Shareholder's investment over the long term (5 years or more) and aim to support the transition towards a net zero economy that is also more resilient to higher temperatures, by investing in equities of companies that are either providing solutions that help tackle the impacts of climate change or transitioning their business models towards a net zero and/or warmer economy, and by engaging with portfolio companies.

In its Core Investment (as described in section "What investment strategy does this financial product follow?" below), the Sub-Fund has two investment sleeves:

- a "Solutions" sleeve, which allocates to stocks of companies that are deemed to be contributing to the objective by providing products and services for climate change mitigation and adaptation;
- a "Transition" sleeve, which allocates to stocks of companies that are deemed to be contributing to the objective by reducing their impact on climate change through their operations or that are positively aligning to and orientating their business models to be resilient in a warmer climate and a low-carbon economy and, in doing so, better managing their environmental risks and opportunities.

Please refer to the section "What are the binding elements of the investment strategy used to select the investments to attain each of the environmental or social characteristics promoted by this financial product?" below and the prospectus for further details.

3. Sub-Fund-specific bespoke engagement programme

Each portfolio company has a bespoke, timebound engagement plan focusing on Science Based Targets and CDP disclosure. The Investment Manager will conduct an annual assessment of each company's progress on the engagement programme, scoring them in one of five categories ranging from laggard to leader. Where the Investment Manager does not see sufficient progress, it will take escalating action which will ultimately lead to divestment from those companies that fail to meet the minimum expectations.

#### How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability indicator	Metric	Annual Average
	Scope 1 GHG emissions	3,005.21
GHG Emissions	Scope 2 GHG emissions	1,207.79
	Scope 3 GHG emissions	18,840.35

	Total GHG emissions	22,851.06
Carbon Footprint	Carbon footprint	129.73
GHG Intensity of investee companies	GHG intensity of investee companies	604.72
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	5.93%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non- renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	69.02 %
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	0.24
SBTi Targets Approved	Share of investments in companies that have approved SBTi Targets	39.05%
CDP Climate Score	Share of investments in companies that have a CDP climate score of A- or above	47.80%
Solutions Revenue	Share of investments in companies within the portfolio that have >20% revenue generated from solutions products	50.11%

The Investment Manager systematically monitors progress against the asks within the Fund's engagement programme by conducting an annual assessment of companies ranking in categories 1 to 5, with 1 being the leaders. Below is a breakdown of the portfolio into these 5 categories:

- 1. 13%
- 2.41%
- 3. 26%
- 4. 11%
- 5.8%

The Investment Manager has an escalation pathway that may lead to divestment if the engagement asks of the Fund's programme are not met. Aviva Investors does however acknowledge the challenges of implementing these asks and evaluates companies on their ability to demonstrate progress over time. 2022 was the first year of the programme and therefore there was no action taken by way of escalation against companies. Progress will be considered within 2023 AGM voting action now that companies have had some time to react to the requests, such as voting on special and ordinary resolutions. Aviva Investor's Global Voting Policy provides more details on its approach and perspectives on governance and sustainability best practice, and the Annual ESG Review provides more details on the Investment Manager's approach to escalation. These documents are available on the Aviva Investors website here: https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

#### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that Al may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that Al, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. Al does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

#### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.



# How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions relating to thermal coal, unconventional fossil fuels and ESG controversies limit the share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas. Although this doesn't place a limit on the fund potential exposure to investments negatively affecting biodiversity sensitive areas it does, amongst other things, prevent a significant part of the mining sector impact being investible, the artic oil based exclusions being particularly relevant to the protection of the delicate arctic ecosystem.



#### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

Largest Investments	Sector	% Assets	Country of Issue
MICROSOFT CORP	Information Technology	5.50%	United States
UNITEDHEALTH GROUP INC	Health Care	3.65%	United States
AMERICAN TOWER REIT CORP	Real Estate	3.02%	United States
ALPHABET INC CLASS A	Communication	2.81%	United States
AXA SA	Financials	2.77%	France
THERMO FISHER SCIENTIFIC INC	Health Care	2.72%	United States
MERCK & CO INC	Health Care	2.69%	United States
HOME DEPOT INC	Consumer Discretionary	2.56%	United States
WASTE CONNECTIONS INC	Industrials	2.47%	United States
PTC INC	Information Technology	2.43%	United States
RELX PLC	Industrials	2.42%	United Kingdom
UBS GROUP AG	Financials	2.27%	Switzerland
MOODYS CORP	Financials	2.25%	United States
EVERSOURCE ENERGY	Utilities	2.20%	United States
EDP RENOVAVEIS SA	Utilities	2.14%	Spain

#### What was the proportion of sustainability-related investments?

What was the asset allocation?

#1 Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

#20ther includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

#### In which economic sectors were the investments made?

e.u.	December 1960
Sector	Proportion (%)
Information Technology	24.09%
Industrials	23.50%
Health Care	12.89%
Financials	9.45%
Utilities	5.49%
Communication	5.02%
Cash Securities	4.50%
Consumer Discretionary	3.84%
Real Estate	3.82%
Materials	3.30%
Consumer Staples	2.62%
Energy	1.48%
Other	0.00%

To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

#### Asset allocation

describes the share of investments in specific assets.

#### **Enabling activities**

directly enable other activities to make a substantial contribution to an environmental objective.

# Transitional activities are

activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

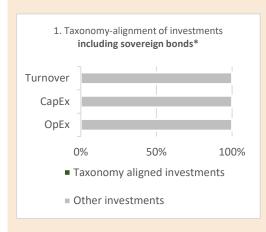


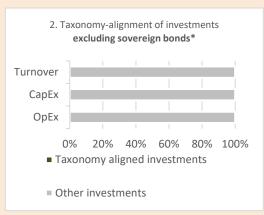
Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- expenditure
  (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\*For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

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# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

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#### **Engagement Case Study**

Union Pacific

Issue

Decarbonising transport will play a crucial role in meeting global climate goals. Rail currently provides a more carbon-efficient means of transportation than other modes. Rail is three times more fuel efficient than trucks. Moving from truck haulage to rail could support a 75 per cent reduction in GHG emissions from road transport. One company to benefit is US rail-road company Union Pacific, held within our climate transition franchise and broader fixed income funds.

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Issue

A world with two degrees of warming might be uninsurable; a four-degrees world certainly would be.

We are currently way off track to limit warming to 1.5 degrees Celsius above pre-industrial levels by the end of the century. This is despite 198 countries committing to the United Nations Framework Convention on Climate Change and the outcomes of the Paris Agreement, as reiterated in the Glasgow Climate Pact from COP26. To finance a just transition to a net-zero economy, finance must align with the temperature and sustainable development goals of the Paris Agreement. The "international financial architecture" (IFA) describes the international institutional governance arrangements that seek to uphold the effective functioning of the global monetary and financial systems. The IFA was not designed with the climate crisis in mind. In fact, it was not designed at all, but has evolved over time in response to successive financial crises. The bodies within the IFA are taking some actions in respect to climate risks, most notably in increased disclosure by financial market participants through initiatives like the TCFD (the recommendations of the Taskforce on Climate-Related Financial Disclosures). They are also increasingly considering climate risks, principally transition risks, through their financial stability mandates.

However, the work to date is insufficient to address the systemic risks and market failures linked to the climate crisis. The Sustainable Finance Roadmap of the G20 Sustainable Finance Working Group and publications like the Financial Stability Board's Roadmap for Addressing Climate-Related Financial Risks provide a starting point. But the world lacks a comprehensive plan for the orderly and just transition of the financial system to net zero by or before 2050 and the realisation of the aim of Article 2.1..c of the Paris Agreement to make "...finance flows consistent with a pathway towards low greenhouse gas emissions and climate-resilient development."

#### Action

Building on the proposals for reform of the IFA published in April 2021, and the ongoing work of the Aviva Investors-convened Coalition for an International Platform for Climate Finance, in November 2022 we published Act Now – A climate emergency roadmap for the International Financial Architecture. This was published just before COP27 in Sharm el-Sheikh and formed the focus of our advocacy efforts at the conference.

The report outlines risks to the integrity and stability of the financial system posed by the long-term physical impacts the current three-degrees-plus trajectory will produce by the end of the century. The financial system as we know it and the economic and development benefits its growth have delivered are at risk if extreme consequences of the warming planet are not avoided by actions taken now. The tragedy of the horizon means that once climate change threatens financial stability, it will already be too late to take actions to avoid it.

In "Act Now", we set out five clear policy asks for each of the institutions within the IFA:

- 1. Create a roadmap or transition plan to place the supervision of the just transition to net zero on or before 2050 on a science-based pathway at the centre of its purpose and work programmes.
- 2. Review its mandate and constitution and request stakeholders to implement changes to support the reorienting of the institution towards putting climate at its heart.
- 3. Report annually on the progress of the institution and those it supervises, regulates, coordinates and oversees, towards delivery of the net-zero ambition.
- 4. Collaborate with other elements of the architecture to create and collectively steward a global net-zero transition plan for finance, reporting annually on progress and making recommendations to governments for the policies needed for the successful transition of the global finance system.
- 5. Convene a summit or summits to agree and implement necessary reforms; for example, marking 80 years since the Bretton Woods conference by plotting a pathway for the financial system to be harnessed to tackle the biggest challenge of the next 80 years the climate emergency.

#### Outcome

COP27 saw the reform of the IFA as one of its defining narratives on finance. Momentum built from the World Bank and IMF annual meetings in October, and powerful advocacy from Barbados Prime Minister, Mia Mottley, for her Bridgetown Agenda that found supporters in the halls of Sharm, most notably French President Emmanuel Macron. COP26 President, Alok Sharma, used his speech at the Wilson Centre at the World Bank annual meetings to outline the need for institutions to put tackling the climate crisis at the heart

of everything that they do. He also spoke repeatedly at COP27 about the need for a "Bretton Woods 2 moment" to repurpose the IFA for climate action, including at the launch of a report at a meeting of leading businesses at Chatham House setting out actions focussed on the achievement of the 1.5-degrees goal, including IFA reform. Our own advocacy for IFA reform and the policy recommendations of the Act Now report included meetings and events with finance ministers, heads of bodies within the IFA and the Glasgow Financial Alliance for Net Zero (GFANZ), the UN Secretary General's Global Investors for Sustainable Development, WWF, and the UK Transition Plan Taskforce.

The outcome text from COP27, the Sharm el-Sheikh Implementation Plan includes, for the first time, acknowledgement that delivering the investment needed for the transition to a low carbon global economy will "... require a transformation of the financial system and its structures and processes, engaging governments, central banks, commercial banks, institutional investors and other financial actors".

This is welcome. But it is only the start of the systemic change needed to transition finance such that it can finance the transition. Encouraging those with their hands on the levers of power to deliver the reforms needed to match the scale of the climate challenge will be a key focus for us in 2023.



#### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index? Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark? Not Applicable.
- How did this financial product perform compared with the broad market index? Not Applicable.

Reference **benchmarks** are indexes to measure whether the financial product attains the environmental or social characteristics that

they promote.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Climate Transition European Equity Fund

Legal entity identifier: 549300X3QMTLFZK8OE93

# **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective?			
Yes	• No		
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective		
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments		

# To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding elements on the investment process to ensure underlying investments are inclusive of securities promoting environmental or social characteristics.

The exclusions detailed below will be applied to this universe:

- A. The Investment Manager's ESG Baseline Exclusions Policy, which includes the following exclusions:
- Controversial weapons including nuclear weapons
- Civilian firearms
- Thermal coal

Sustainable investment means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities. That Regulation does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the

Taxonomy or not.

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the principles set out under the UN Global Compact. An AI ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviours since the controversy. If we consider failings to be redeemable we will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's baseline exclusions policy is available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/

B. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme' which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

C. The Corporate Good Governance Qualitative Assessment criteria as outlined in the SFDR, is considered through the lenses outlined above. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

In addition to the above, the Sub-Fund, as part of the Sustainable Transition fund range, is subject to the following sustainable outcomes approach:

- 1. The Investment Manager's Sustainable Transition Equity Exclusion Policy
- 2. Eligibility criteria
- 3. Sub-Fund-specific engagement programme
- 1. The Investment Manager's Sustainable Transition Equity Exclusion Policy

The Sub-Fund will follow the Investment Manager's Sustainable Transition EquityExclusion Policy which is designed to ensure no significant harm is caused to natural capital, people or the climate. It is comprised of three levels of exclusions:

- A. The Investment Manager's ESG Baseline Exclusions Policy, as described above.
- B. A set of exclusions that apply across all equity funds in the Sustainable Transition fund range focusing on nature, climate and social related issues. These are as follows:
- Fossil fuels (enhanced)
- ESG controversies

The fossil fuel (enhanced) exclusions will be based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Thermal coal at 0%
- Arctic oil and gas production at 0%
- Natural gas power generation at 15%
- Liquid fuel power generation at 10%
- Unconventional oil and gas production at 0%
- Conventional oil and gas production at 10%
- Oil and gas extraction and production at 10%
- Oil and gas distribution and retail, equipment and services, petrochemicals, pipelines and transportation, refining and trading at 75%

The fossil fuel (enhanced) exclusions are identified using third party data, in some instances the Investment Manager will review a company's approved science based target and long term strategy to consider an exemption.

- b) A maximum acceptable amount of reserves, the maximum reserve thresholds are:
- Thermal coal reserves 0 metric tonnes
- Shale oil and gas reserves at 0 mmboe
- Oil shale and tar sands reserves at 0 mmboe
- Unconventional oil and gas reserves at 0 mmboe
- Oil and gas reserves and 1000 mmboe

The ESG controversies exclusions will be based on MSCI's ESG controversy scoring methodology and include ongoing very severe (Red flag) ESG controversies relating to violations of national or international conventions and commonly accepted global norms (such as UN Global Compact), implicating a company directly through its actions, products, or operations

C. Where relevant, exclusions specific to the Sub-Fund.

This Sub-Fund does not have any level 3 exclusions.

Further information on the sustainable transition equity exclusion policy can be found on the website https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

#### 2. Eligibility criteria

The Sub-Fund's investment objectives are to increase the value of the Shareholder's investment over the long term (5 years or more) and aim to support the transition towards a net zero economy that is also more resilient to higher temperatures, by investing in equities of companies that are either providing solutions that help tackle the impacts of climate change or transitioning their business models towards a net zero and/or warmer economy, and by engaging with portfolio companies.

In its Core Investment (as described in section "What investment strategy does this financial product follow?" below), the Sub-Fund has two investment sleeves:

- a "Solutions" sleeve, which allocates to stocks of companies that are deemed to be contributing to the objective by providing products and services for climate change mitigation and adaptation;
- a "Transition" sleeve, which allocates to stocks of companies that are deemed to be contributing to the objective by reducing their impact on climate change through their operations or that are positively aligning to and orientating their business models to be resilient in a warmer climate and a low-carbon economy and, in doing so, better managing their environmental risks and opportunities.

Please refer to the section "What are the binding elements of the investment strategy used to select the investments to attain each of the environmental or social characteristics promoted by this financial product?" below and the prospectus for further details.

3. Sub-Fund-specific bespoke engagement programme

Each portfolio company has a bespoke, timebound engagement plan focusing on Science Based Targets and CDP disclosure. The Investment Manager will conduct an annual assessment of each company's progress on the engagement programme, scoring them in one of five categories ranging from laggard to leader. Where the Investment Manager does not see sufficient progress, it will take escalating action which will ultimately lead to divestment from those companies that fail to meet the minimum expectations.

#### How did the sustainability indicators perform?

The Investment Manager will measure and report a suite of metrics across the following three areas:

1. Capital allocation

The Investment Manager will measure and report on various indicators aligning to its philosophy to avoid significant harm, invest in solutions and back transition. The Investment Manager's annual sustainability report will include, where possible:

- Solutions revenue
- Relevant PAI indicators:
- 1. GHG emissions
- 2. Carbon footprint
- 3. Carbon intensity
- 5. Share of non-renewable energy consumption and production
- 6. Energy consumption intensity per high impact climate sector
- Other indicators:
- Science Based Targets

#### o CDP Climate Scores

#### 2. Active ownership

The Investment Manager systematically monitors progress against the asks within the Fund's engagement programme by conducting an annual assessment of companies ranking in categories 1 to 5, with 1 being the leaders. Below is a breakdown of the portfolio into these 5 categories:

- 1.43%
- 2.31%
- 3.14%
- 4.7%
- 5.5%

The Investment Manager has an escalation pathway that may lead to divestment if the engagement asks of the Fund's programme are not met. Aviva Investors does however acknowledge the challenges of implementing these asks and evaluates companies on their ability to demonstrate progress over time. 2022 was the first year of the programme and therefore there was no action taken by way of escalation against companies. Progress will be considered within 2023 AGM voting action now that companies have had some time to react to the requests, such as voting on special and ordinary resolutions. Aviva Investor's Global Voting Policy provides more details on its approach and perspectives on governance and sustainability best practice, and the Annual ESG Review provides more details on the Investment Manager's approach to escalation. These documents are available on the Aviva Investors website here: https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

#### 3. Market reform

Aviva Investors' Sustainable Finance Centre for Excellence ("SFC4Ex") works in partnership with clients, policymakers and regulators, sharing knowledge and collaborating to build a sustainable future. The SFC4Ex supports attainment of the Sub-Fund's environmental characteristics by planning campaigns linked to the Sub-Fund's objective. The annual sustainability report will report on the SFC4Ex's activity.

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability indicator	Metric	Annual Average
	Scope 1 GHG emissions	1,245.81
	Scope 2 GHG emissions	805.48
GHG Emissions	Scope 3 GHG emissions	11,407.52
	Total GHG emissions	13,324.02
Carbon Footprint	Carbon footprint	314.11
GHG Intensity of investee companies  GHG intensity of investee companies		800.75
Exposure to companies active Share of investments in companies active in the fossil fuel		
in the fossil fuel sector	sector	2.10%

Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non- renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	70.32%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	0.38
SBTi Targets Approved	Share of investments in companies that have approved SBTi Targets	63.79%
CDP Climate Score	Share of investments in companies that have a CDP climate score of A- or above	61.13%
Solutions Revenue	Share of investments in companies within the portfolio that have >20% revenue generated from solutions products	55.52%

#### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that Al may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that Al, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. Al does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

#### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



# How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions
  relating to thermal coal and unconventional fossil fuels limit the share of investments in investee
  companies with sites/operations located in or near to biodiversity sensitive areas where activities of
  those investee companies negatively affect those areas. Although this doesn't place a limit on the
  fund potential exposure to investments negatively affecting biodiversity sensitive areas it does

prevent a significant part of the mining sector impact being investible, the artic oil based exclusions being particularly relevant to the protection of the delicate arctic ecosystem.



#### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1st January 2022 – 31st December 2022

Largest Investments	Sector	% Assets	Country
NESTLE SA	Consumer Staples	5.44%	Switzerland
ASTRAZENECA PLC	Health Care	4.26%	United Kingdom
NOVARTIS AG	Health Care	3.83%	Switzerland
ASML HOLDING NV	Information Technology	3.49%	Netherlands
SIEMENS N AG	Industrials	2.83%	Germany
SAP	Information Technology	2.65%	Germany
ARCADIS NV	Industrials	2.28%	Netherlands
LOREAL SA	Consumer Staples	2.25%	France
SCHNEIDER ELECTRIC	Industrials	2.24%	France
SMITH (DS) PLC	Materials	2.21%	United Kingdom
ASHTEAD GROUP PLC	Industrials	2.20%	United Kingdom
SPIE SA	Industrials	2.18%	France
DANONE SA	Consumer Staples	2.17%	France
MUENCHENER			
RUECKVERSICHERUNGS-GESE	Financials	2.13%	Germany
COMPAGNIE DE SAINT GOBAIN			
SA	Industrials	2.03%	France



#### What was the proportion of sustainability-related investments

What was the asset allocation?

Asset allocation describes the share of investments



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

# Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

# Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the
  green investments
  made by investee
  companies,
  relevant for a
  transition to a
  green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

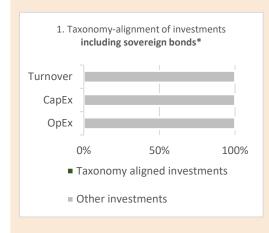
#### In which economic sectors were the investments made?

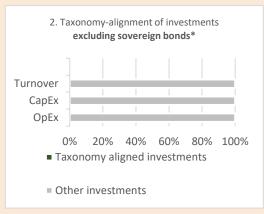
Sector	Proportion (%)
Industrials	25.86%
Consumer Staples	12.97%
Financials	11.99%
Materials	11.15%
Information Technology	10.96%
Health Care	9.23%
Consumer Discretionary	7.28%
Utilities	5.20%
Cash Securities	3.35%
Energy	2.03%

# \*\*\*\*

# To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

#### What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?



The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



# What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



#### What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



# What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets, eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

**Engagement Case Study** 

UBS

Issue

Many companies are still compensating senior executives in ways that foster short-termism at the expense of long-term sustainability. To drive the transition to a sustainable future, incentive schemes need to be innovative, tying sustainability performance to executive compensation and in turn weaving sustainability into the fabric of companies' practices.

Action

Aviva Investors participated in an investor initiative led by the Institutional Investors Group on Climate Change (IIGCC) which involved sending letters to the CEOs of the world's largest banks outlining our expectations for climate change.

#### Outcome

In March, we were pleased to see that UBS revealed, along with the publication of its 2021 Sustainability Report and its Climate Report, that it has strengthened the link between ESG and compensation. The company revised the performance scorecards for all members of its Group Executive Board (GEB) and group CEOs, introducing explicit sustainability objectives linked to the firm's priorities, and measured through robust quantitative metrics and qualitative criteria. Each member's sustainability objectives are individually assessed, which directly impacts their performance assessments and compensation decisions. Additionally, UBS provided more detail on the company's climate roadmap which will be supportive in helping the company to achieve its net zero commitments.

Macro Stewardship case study

Advocacy for the transformation of the financial system to finance the transition to a low-carbon economy

Issue

A world with two degrees of warming might be uninsurable; a four-degrees world certainly would be.

We are currently way off track to limit warming to 1.5 degrees Celsius above pre-industrial levels by the end of the century. This is despite 198 countries committing to the United Nations Framework Convention on Climate Change and the outcomes of the Paris Agreement, as reiterated in the Glasgow Climate Pact from COP26. To finance a just transition to a net-zero economy, finance must align with the temperature and sustainable development goals of the Paris Agreement. The "international financial architecture" (IFA) describes the international institutional governance arrangements that seek to uphold the effective functioning of the global monetary and financial systems. The IFA was not designed with the climate crisis in mind. In fact, it was not designed at all, but has evolved over time in response to successive financial crises. The bodies within the IFA are taking some actions in respect to climate risks, most notably in increased disclosure by financial market participants through initiatives like the TCFD (the recommendations of the Taskforce on Climate-Related Financial Disclosures). They are also increasingly considering climate risks, principally transition risks, through their financial stability mandates.

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- 2. Review its mandate and constitution and request stakeholders to implement changes to support the reorienting of the institution towards putting climate at its heart.
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- 4. Collaborate with other elements of the architecture to create and collectively steward a global net-zero transition plan for finance, reporting annually on progress and making recommendations to governments for the policies needed for the successful transition of the global finance system.
- 5. Convene a summit or summits to agree and implement necessary reforms; for example, marking 80 years since the Bretton Woods conference by plotting a pathway for the financial system to be harnessed to tackle the biggest challenge of the next 80 years the climate emergency.

#### Outcome

COP27 saw the reform of the IFA as one of its defining narratives on finance. Momentum built from the World Bank and IMF annual meetings in October, and powerful advocacy from Barbados Prime Minister, Mia Mottley, for her Bridgetown Agenda that found supporters in the halls of Sharm, most notably French President Emmanuel Macron. COP26 President, Alok Sharma, used his speech at the Wilson Centre at the World Bank annual meetings to outline the need for institutions to put tackling the climate crisis at the heart of everything that they do. He also spoke repeatedly at COP27 about the need for a "Bretton Woods 2 moment" to repurpose the IFA for climate action, including at the launch of a report at a meeting of leading businesses at Chatham House setting out actions focussed on the achievement of the 1.5-degrees goal, including IFA reform. Our own advocacy for IFA reform and the policy recommendations of the Act Now report included meetings and events with finance ministers, heads of bodies within the IFA and the Glasgow Financial Alliance for Net Zero (GFANZ), the UN Secretary General's Global Investors for Sustainable Development, WWF, and the UK Transition Plan Taskforce.

The outcome text from COP27, the Sharm el-Sheikh Implementation Plan includes, for the first time, acknowledgement that delivering the investment needed for the transition to a low carbon global economy will "... require a transformation of the financial system and its structures and processes, engaging governments, central banks, commercial banks, institutional investors and other financial actors".

This is welcome. But it is only the start of the systemic change needed to transition finance such that it can finance the transition. Encouraging those with their hands on the levers of power to deliver the reforms needed to match the scale of the climate challenge will be a key focus for us in 2023.

#### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

Not Applicable.

How did this financial product perform compared with the reference benchmark?
Not Applicable.



Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

	How did this financial product perform compared with the broad market index?		
	Not Applicable.		

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Aviva Investors – Emerging Markets Bond Fund Legal entity identifier: 549300BBDXSD8IK6QS04

# **Environmental and/or social characteristics**

Did this fir	nancial product have a sustai	nabl	e inve	stment objective?
••	Yes	•	×	No
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy			char while susta	omoted Environmental/Social (E/S) facteristics and e it did not have as its objective a ainable investment, it had a proportion of of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective
	de sustainable investments a social objective:%	×		omoted E/S characteristics, but <b>did not</b> e any sustainable investments

Sustainable investment means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities. That Regulation does not lay down a

does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- Civilian firearms
- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%

\*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.

b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

B. ESG Sovereign Assessment on the sustainability characteristics of sovereign issuers and minimum thresholds applied across sovereign issuers based on the Investment Manager's proprietary ESG scores.

A minimum threshold ESG score for sovereigns at 4 is applied to the investment universe, with the aim of screening out those with the worst ESG characteristics.

The scores are derived from the Investment Manager's proprietary ESG Sovereign Monitor, and an exceptions process will operate in limited pre-determined circumstances (namely, where it can be shown to the satisfaction of an Aviva Investors ESG specialist the date is outdated, inaccurate or incomplete) that will be overseen by the ESG specialist teams.

The Investment Manager believes providing debt financing to sovereigns supports the pivotal role they play in the transition to a more sustainable future. The Investment Manager also recognises associated sustainability risks. Effective state governance reduces those risks but, where appropriate, sovereigns are excluded from the Sub-Fund's investment universe, subject to exceptions that mitigate unintended consequences and data limitations.

Assessments are made using: the Investment Manager's proprietary sovereign ESG model (which assigns ratings on a scale of 0 to 10 where sufficient information is available) as a starting point, external data, and qualitative

judgements from the Investment Manager's in-house ESG specialists. The ESG Sovereign Monitor's quantitative scoring approach assigns a composite ESG score to over 170 countries. These scores are derived from over 400 individual data points, which form 11 composite indicators.

Following a considered review of these ESG research insights, a decision may be taken to exclude a sovereign issuer from the Sub-Fund's investment universe in order to mitigate the Investment Manager's judgement of sustainability risks and falling below the Investment Manager's minimum standard.

More information on the Investment Manager's proprietary sovereign ESG model and the rating methodology can be found on the website: <a href="http://www.avivainvestors.com/en-lu/about/responsible-investment/">http://www.avivainvestors.com/en-lu/about/responsible-investment/</a>

C. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

D. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. For sovereigns, good governance will be covered through the ESG assessment and minimum Sovereign monitor scores. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

#### How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability indicator	Metric	Annual Average
GHG Emissions	Scope 1 GHG emissions	4,063.18
	Scope 2 GHG emissions	247.99
	Scope 3 GHG emissions	80,924.43
	Total GHG emissions	85,085.52
Carbon Footprint	Footprint Carbon footprint	
GHG Intensity of investee companies		
Exposure to companies active in the fossil fuel	Share of investments in companies active in the fossil fuel	
sector	sector	12.42%

Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non- renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	95.16%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	2.31
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.00%
Board Gender Diversity	Average ratio of female to male board members in investee companies	16.62%
GHG intensity GHG intensity of investee countries		996.27
	Scores below 4	9.46%
ESG Sovereign Monitor	Score between 4 and 6	44.85%
	Scores above 6	12.81%

Countries	ESG Sovereign Monitor Good Governance Review (Scores below 4)
BENIN ( REPUBLIC OF)	Al ESG score below 4, sustainable GDP gap is positive. The latter represents an override to Article 8 exclusion criteria we implement. The sustainable GDP gap is a theoretical measure we adopted from Beyond Ratings which shows whether a country's ESG scores are in line, higher or lower than estimated by the level of its economic development. If higher, i.e. sustainable GDP gap is positive, the country's ESG performance is better than the level expected based on its level of economic development.
KENYA (REPUBLIC OF)	Al ESG score below 4, sustainable GDP gap is positive. The latter represents an override to Article 8 exclusion criteria we implement. The sustainable GDP gap is a theoretical measure we adopted from Beyond Ratings which shows whether a country's ESG scores are in line, higher or lower than estimated by the level of its economic development. If higher, i.e. sustainable GDP gap is positive, the country's ESG performance is better than the level expected based on its level of economic development.
ANGOLA (REPUBLIC OF)	Al ESG score below 4, sustainable GDP gap negative. Good governance assessment as Amber - governance weaker than peers but showing mitigating actions. Although Angola is weaker than its peers (particularly the judiciary's lack of effectiveness, human rights abuses, and corruption) these issues do not present an immediate sustainability or investment risk. Positive steps have been taken in anti-corruption efforts, fiscal government improvements, and a new penal code.
COTE D IVOIRE (REPUBLIC OF)	Al ESG score below 4, sustainable GDP gap is positive. The latter represents an override to Article 8 exclusion criteria we implement. The sustainable GDP gap is a theoretical measure we adopted from Beyond Ratings which shows whether a country's ESG scores are in line, higher or lower than estimated by the level of its economic development. If higher, i.e. sustainable GDP gap is positive, the country's ESG performance is better than the level expected based on its level of economic development.
IVORY COAST GOVERNMENT AIDBOND	Al ESG score below 4, sustainable GDP gap is positive. The latter represents an override to Article 8 exclusion criteria we implement. The sustainable GDP gap is a theoretical measure we adopted from Beyond Ratings which shows whether a country's ESG scores are in line, higher or lower than estimated by the level of its economic development. If higher, i.e.

	sustainable GDP gap is positive, the country's ESG performance is better than the level expected based on its level of economic development.
NIGERIA (FEDERAL REPUBLIC OF)	Al ESG score below 4, sustainable GDP gap negative. Good governance assessment as Amber - governance weaker than peers but showing mitigating actions.  Nigeria's governance is weaker than peers due to the government's failure to efficiently capitalise on its natural resources, use oil revenue to provide quality public services and translate the natural resource and demographic wealth into sustained and inclusive economic growth. President Buhari's government can be characterised as one of inaction. While we note weak governance trends and the feedthrough to weak social metrics/trends, we do not see evidence that the government has taken 'negative' policy action such that these longer-term trends pose a significant investment or sustainability risk.
ZAMBIA (REPUBLIC OF)	Al ESG score below 4, sustainable GDP gap is positive. The latter represents an override to Article 8 exclusion criteria we implement. The sustainable GDP gap is a theoretical measure we adopted from Beyond Ratings which shows whether a country's ESG scores are in line, higher or lower than estimated by the level of its economic development. If higher, i.e. sustainable GDP gap is positive, the country's ESG performance is better than the level expected based on its level of economic development.

\*The following sovereign holdings (LEBANON (REPUBLIC OF) and VENEZUELA REPUBLIC OF (GOVERNMENT)) were sold in 2022 as they did not meet our requirements for minimum threshold ESG score of 4 for sovereigns.

#### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) AI and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that AI may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that AI, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. AI does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

#### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



# How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions relating to thermal coal and unconventional fossil fuels limit the share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas. Although this doesn't place a limit on the fund potential exposure to investments negatively affecting biodiversity sensitive areas it does prevent a significant part of the mining sector impact being investible, the artic oil based exclusions being particularly relevant to the protection of the delicate arctic ecosystem.



#### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

Largest Investments	Sector	% Assets	Country
REPUBLIC OF SOUTH AFRICA	Financials	2.56%	South Africa
MEXICO (UNITED MEXICAN STATES)	FI Securities	2.42%	Mexico
TREASURY NOTE 30 SEP 2023	FI Securities	2.33%	United States
TREASURY NOTE 30 SEP 2024	FI Securities	1.86%	United States
MEXICO (UNITED MEXICAN STATES) (GO 12 FEB 2034	FI Securities	1.79%	Mexico
SOUTH AFRICA (REPUBLIC OF)	Financials	1.72%	South Africa
ABU DHABI CRUDE RegS	Energy	1.60%	<b>United Arab Emirates</b>
COLOMBIA (REPUBLIC OF)	FI Securities	1.51%	Colombia
PETROLEOS MEXICANOS MTN	Energy	1.35%	Mexico
PERTAMINA PERSERO PT MTN RegS	Energy	1.35%	Indonesia
IVORY COAST RegS	FI Securities	1.33%	Cote D'Ivoire
PETROLEOS MEXICANOS 16 FEB 2032	Energy	1.32%	Mexico
MEXICO (UNITED MEXICAN STATES) (GO 19 MAY 2033	FI Securities	1.26%	Mexico
PETROLEOS MEXICANOS 28 JAN 2060	Energy	1.21%	Mexico
MEXICO (UNITED MEXICAN STATES) (GO 24 MAY 2031	FI Securities	1.20%	Mexico



#### What was the proportion of sustainability-related investments?

What was the asset allocation?

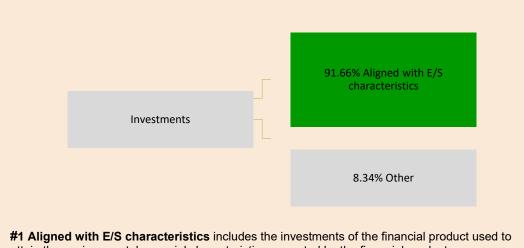
#### Asset allocation

describes the share of investments in specific assets. **Enabling activities** directly enable other activities to make a substantial contribution to an environmental objective.

**Transitional** activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- **turnover** reflects the "greenness" of investee companies today.
- capital expenditure (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



attain the environmental or social characteristics promoted by the financial product.

#20ther includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

#### In which economic sectors were the investments made?

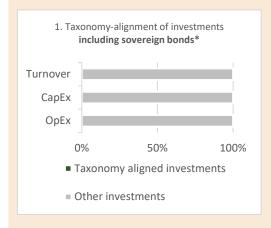
Sector	Proportion (%)
FI Securities (This can include Sovereigns)	57.72%
Energy	15.04%
Financials (This can include Sovereigns)	12.67%
Cash Securities	7.88%
Utilities	3.78%
Materials	1.25%
Industrials	1.06%
Communication	0.30%
Other	0.20%
FX	0.07%
Non-Spendable Cash	0.02%

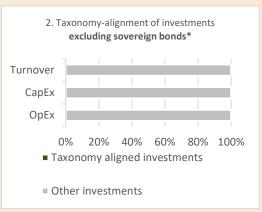


To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

are
sustainable
investments with an
environmental
objective that do
not take into
account the criteria
for environmentally
sustainable
economic activities
under Regulation
(EU) 2020/852.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\*For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets,

eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.

Aviva Investors CEO Mark Versey sent a letter to finance ministers and central bank governors of 36 countries representing material sovereign investments for Aviva Investors. The letter raised issues that we consider to be of great significance, such as climate change, biodiversity, and human rights.

The letters were tailored and had actionable suggestions - for example, they made the case for membership of, and engagement in, the Coalition of Finance Ministers for Climate Action (CFMCA) and the Network for Greening the Financial System (NGFS). They also called for active engagement in the preparation of ambitious, updated national climate plans (NDCs).

These letters represent a basis for constructive dialogue between investors and sovereign representatives, leading to mutually beneficial engagements. Such engagements enable sovereigns to articulate their approach to managing sustainability risks, while a deeper and more common understanding of those risks can enable better policy outcomes. Such engagement also enables us to voice our support for action on sustainability commitments and gather insight on progress to inform investment decisions.



#### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

Not Applicable.

How did this financial product perform compared with the reference benchmark?

# benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that

they promote.

Reference

Not Applicable.

How did this financial product perform compared with the broad market index?
Not Applicable.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Produsssct name:** Aviva Investors – Emerging Markets Corporate Bond Fund

Legal entity identifier: 549300UFGNR1QI15DZ68

## Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?	
Yes	● ○ 🗶 No
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable

practices.

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of environmentally sustainable

economic activities. That Regulation does not lay down a list of socially sustainable

economic activities.

investments with an environmental objective might be aligned with the Taxonomy or not.

Sustainable

**investment** means an investment in an

economic activity
that contributes to
an environmental or
social objective,
provided that the
investment does not
significantly harm
any environmental or
social objective and
that the investee
companies follow
good governance

# To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons
- Civilian firearms

- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

#### The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

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The scores are derived from the Investment Manager's proprietary ESG Sovereign Monitor, and an exceptions process will operate in limited pre-determined circumstances (namely, where it can be shown to the satisfaction of an Aviva Investors ESG specialist the date is outdated, inaccurate or incomplete) that will be overseen by the ESG specialist teams.

The Investment Manager believes providing debt financing to sovereigns supports the pivotal role they play in the transition to a more sustainable future. The Investment Manager also recognises associated sustainability risks. Effective state governance reduces those risks but, where appropriate, sovereigns are excluded from the Sub-Fund's investment universe, subject to exceptions that mitigate unintended consequences and data limitations.

Assessments are made using: the Investment Manager's proprietary sovereign ESG model (which assigns ratings on a scale of 0 to 10 where sufficient information is available) as a starting point, external data, and qualitative judgements from the Investment Manager's in-house ESG specialists. The ESG Sovereign Monitor's quantitative scoring approach assigns a composite ESG score to over 170 countries. These scores are derived from over 400 individual data points, which form 11 composite indicators.

Following a considered review of these ESG research insights, a decision may be taken to exclude a sovereign issuer from the Sub-Fund's investment universe in order to mitigate the Investment Manager's judgement of sustainability risks and falling below the Investment Manager's minimum standard.

More information on the Investment Manager's proprietary sovereign ESG model and the rating methodology can be found on the website: <a href="http://www.avivainvestors.com/en-lu/about/responsible-investment/">http://www.avivainvestors.com/en-lu/about/responsible-investment/</a>

C. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

D. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. For sovereigns, good governance will be covered through the ESG assessment and minimum Sovereign monitor scores. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

#### How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability indicator	Metric	Annual Average
	Scope 1 GHG emissions	60,400.49
GHG Emissions	Scope 2 GHG emissions	14,982.51
did Emissions	Scope 3 GHG emissions	429,899.00
	Total GHG emissions	477,568.60
Carbon Footprint	Carbon footprint	748.41
GHG Intensity of investee companies	GHG intensity of investee companies	3,107.85
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	18.56%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non-renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	92.40%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	1.50
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.72%
Board Gender Diversity	Average ratio of female to male board members in investee companies	17.17%

GHG intensity	GHG intensity of investee countries	1,868.60
	Scores below 4	0.00%
ESG Sovereign Monitor	Score between 4 and 6	0.47%
	Scores above 6	0.24%

## Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that Al may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that Al, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. Al does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

#### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



## How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions
  relating to thermal coal and unconventional fossil fuels limit the share of investments in investee
  companies with sites/operations located in or near to biodiversity sensitive areas where activities of
  those investee companies negatively affect those areas. Although this doesn't place a limit on the
  fund potential exposure to investments negatively affecting biodiversity sensitive areas it does
  prevent a significant part of the mining sector impact being investible, the artic oil based exclusions
  being particularly relevant to the protection of the delicate arctic ecosystem.



#### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

Largest Investments	Sector	% Assets	Country
NATIONAL BANK OF OMAN SAOG MTN RegS	Financials	1.98%	Oman
VIVO ENERGY INVESTMENTS BV RegS	Energy	1.75%	Netherlands
MISC BHD MTN RegS	Industrials	1.62%	Malaysia
TSMC ARIZONA CORP	Industrials	1.55%	United States
BANK MUSCAT SAOG MTN RegS	Financials	1.43%	Oman
IHS NETHERLANDS HOLDCO BV RegS	Communication	1.41%	Netherlands

ABU DHABI CRUDE RegS	Energy	1.36%	United Arab Emirates
INVERSIONES LA CONSTRUCCION SA RegS	Financials	1.36%	Chile
TOTAL PLAY TELECOMUNICACIONES SA RegS	Communication	1.35%	Mexico
PRUDENTIAL PLC RegS	Financials	1.33%	United Kingdom
HUARONG FINANCE II CO LTD MTN RegS	Financials	1.32%	Virgin Islands, British
EIG PEARL HOLDINGS SARL RegS	Energy	1.28%	Luxembourg
STILLWATER MINING COMPANY RegS	Materials	1.26%	United States
GC TREASURY CENTRE CO MTN RegS	Materials	1.24%	Thailand
KOSMOS ENERGY LTD RegS	Energy	1.23%	United States



#### **Asset allocation** describes the share of

investments in specific assets.

#### **Enabling activities**

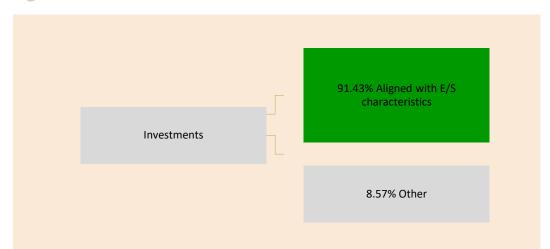
directly enable other activities to make a substantial contribution to an environmental objective.

#### **Transitional** activities are

activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

#### What was the proportion of sustainability-related investments?

#### What was the asset allocation?



- #1 Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
- #2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

#### In which economic sectors were the investments made?

Sector	Proportion (%)
Financials	30.68%
Energy	19.30%
Communication	9.77%
Materials	8.87%
Cash Securities	8.59%
Industrials	8.34%
Utilities	5.31%
Consumer Discretionary	3.43%
Real Estate	1.96%

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



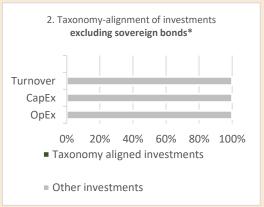
FI Securities	1.52%
Consumer Staples	1.12%
Information Technology	0.94%
Health Care	0.20%
Futures	0.00%
FX	-0.02%



## To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\*For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



## What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



#### What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



## What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets, eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.



#### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

How does the reference benchmark differ from a broad market index?

Not Applicable.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

How did this financial product perform compared with the reference benchmark?

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote. Not Applicable.

How did this financial product perform compared with the broad market index?
Not Applicable.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Aviva Investors – Emerging Markets Local Currency Bond Fund

Legal entity identifier: 549300Q33WLRLUTDX084

## Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?	
Yes	● ○ 🗶 No
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments



To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable

practices.

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of environmentally sustainable

economic activities. That Regulation does not lay down a list of socially sustainable

economic activities.

investments with an environmental objective might be aligned with the Taxonomy or not.

Sustainable

**investment** means an investment in an

economic activity
that contributes to
an environmental or
social objective,
provided that the
investment does not
significantly harm
any environmental or
social objective and
that the investee
companies follow
good governance

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons

- Civilian firearms
- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

#### The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

B. ESG Sovereign Assessment on the sustainability characteristics of sovereign issuers and minimum thresholds applied across sovereign issuers based on the Investment Manager's proprietary ESG scores.

A minimum threshold ESG score for sovereigns at 4 is applied to the investment universe, with the aim of screening out those with the worst ESG characteristics.

The scores are derived from the Investment Manager's proprietary ESG Sovereign Monitor, and an exceptions process will operate in limited pre-determined circumstances (namely, where it can be shown to the satisfaction of an Aviva Investors ESG specialist the date is outdated, inaccurate or incomplete) that will be overseen by the ESG specialist teams.

The Investment Manager believes providing debt financing to sovereigns supports the pivotal role they play in the transition to a more sustainable future. The Investment Manager also recognises associated sustainability risks. Effective state governance reduces those risks but, where appropriate, sovereigns are excluded from the Sub-Fund's investment universe, subject to exceptions that mitigate unintended consequences and data limitations.

Assessments are made using: the Investment Manager's proprietary sovereign ESG model (which assigns ratings on a scale of 0 to 10 where sufficient information is available) as a starting point, external data, and qualitative judgements from the Investment Manager's in-house ESG specialists. The ESG Sovereign Monitor's quantitative scoring approach assigns a composite ESG score to over 170 countries. These scores are derived from over 400 individual data points, which form 11 composite indicators.

Following a considered review of these ESG research insights, a decision may be taken to exclude a sovereign issuer from the Sub-Fund's investment universe in order to mitigate the Investment Manager's judgement of sustainability risks and falling below the Investment Manager's minimum standard.

More information on the Investment Manager's proprietary sovereign ESG model and the rating methodology can be found on the website: <a href="http://www.avivainvestors.com/en-lu/about/responsible-investment/">http://www.avivainvestors.com/en-lu/about/responsible-investment/</a>

C. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

D. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. For sovereigns, good governance will be covered through the ESG assessment and minimum Sovereign monitor scores. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

#### How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability indicator	Metric	Annual Average
	Scope 1 GHG emissions	0.35
GHG Emissions	Scope 2 GHG emissions	2.61
GHG EMISSIONS	Scope 3 GHG emissions	528.61
	Total GHG emissions	531.57
Carbon Footprint	Carbon footprint	0.36
GHG Intensity of investee companies	GHG intensity of investee companies	3,107.85
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	0.00%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non-renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	100.00%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	0.02
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.00%

Board Gender Diversity	Average ratio of female to male board members in investee companies	17.07%
GHG intensity	GHG intensity of investee countries	1,084.32
	Scores below 4	0.70%
ESG Sovereign Monitor	Score between 4 and 6	68.35%
	Scores above 6	20.63%

Countries	ESG Sovereign Monitor Good Governance Review (Scores below 4)
EGYPT (ARAB REPUBLIC OF)	We initiated a position when its AI ESG score was above 4. The score dipped below 4 later on and its sustainable GDP gap was negative hence we proceeded to the next step in assessing eligibility for our funds - assigning a good governance rating. We assess Egypt's governance as amber, meaning its governance is weaker than its peers, but we believe that the government is taking steps to improve governance in key areas, as stated in the three-year OECD program it embarked on at the end of 2021, as well as in its National Structural Reform Programme (NSRP) 2021-24, partnering with the UN on working towards the sustainable development goals. Mitigating factors can also be found in the government's willingness to work under an IMF program, and in general with western institutions, address climate change issues and improve public service provision – all reinforcing our investment rationale.  In September 2022, its score reached 4, hence the country is no longer excluded.
PHILIPPINES (REPUBLIC OF)	Al ESG score below 4, sustainable GDP gap is positive. The latter represents an override to Article 8 exclusion criteria we implement. The sustainable GDP gap is a theoretical measure we adopted from Beyond Ratings which shows whether a country's ESG scores are in line, higher or lower than estimated by the level of its economic development. If higher, i.e. sustainable GDP gap is positive, the country's ESG performance is better than the level expected based on its level of economic development.

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We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

#### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

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Any other sustainable investments must also not significantly harm any environmental or social objectives.



Principal adverse impacts are the

most significant negative impacts of

sustainability factors

social and employee matters, respect for

human rights, anti-

corruption and anti-

bribery matters.

investment

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relating to

environmental,

## How did this financial product consider principal adverse impacts on sustainability factors?

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- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions
  relating to thermal coal and unconventional fossil fuels limit the share of investments in investee
  companies with sites/operations located in or near to biodiversity sensitive areas where activities of
  those investee companies negatively affect those areas. Although this doesn't place a limit on the
  fund potential exposure to investments negatively affecting biodiversity sensitive areas it does
  prevent a significant part of the mining sector impact being investible, the artic oil based exclusions
  being particularly relevant to the protection of the delicate arctic ecosystem.



#### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

Largest Investments	Sector	% Assets	Country
SOUTH AFRICA (REPUBLIC OF) 31 JAN 2037	Financials	5.92%	South Africa
MEXICO (UNITED MEXICAN STATES) 29 MAY 2031	FI Securities	4.10%	Mexico
REPUBLIC OF SOUTH AFRICA	Financials	3.53%	South Africa
INDONESIA (REPUBLIC OF)	FI Securities	3.01%	Indonesia
BRAZIL FEDERATIVE REPUBLIC OF (GOV 01 JAN 2024	FI Securities	2.62%	Brazil
CHINA PEOPLES REPUBLIC OF (GOVERNM	Real Estate	2.47%	China
CHINA DEVELOPMENT BANK 20 SEP 2029	FI Securities	2.44%	China
SOUTH AFRICA (REPUBLIC OF) 21 DEC 2026	Financials	2.35%	South Africa
EGYPT (ARAB REPUBLIC OF)	FI Securities	2.26%	Egypt
MALAYSIA (GOVERNMENT)	Real Estate	2.18%	Malaysia
BRAZIL (FEDERATIVE REPUBLIC OF)	FI Securities	2.05%	Brazil
MEXICO (UNITED MEXICAN STATES) 05 DEC 2024	FI Securities	2.00%	Mexico
BRAZIL FEDERATIVE REPUBLIC OF (GOV 01 JUL 2023	FI Securities	2.00%	Brazil
CHINA DEVELOPMENT BANK 22 JUN 2025	FI Securities	1.95%	China
INDONESIA TREASURY BOND	FI Securities	1.59%	Indonesia



#### What was the proportion of sustainability-related investments?

What was the asset allocation?

Asset allocation describes the share of investments in specific assets.

# Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the
  green investments
  made by investee
  companies,
  relevant for a
  transition to a
  green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



**#1 Aligned with E/S characteristics** includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

#### In which economic sectors were the investments made?

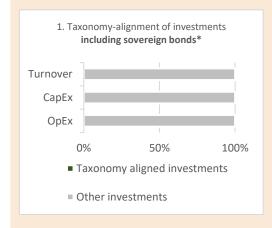
Sector	Proportion (%)
FI Securities	66.34%
Financials	15.28%
Real Estate	12.69%
Cash Securities	4.94%
Non-Spendable Cash	0.53%
FX	0.13%
Other	0.09%

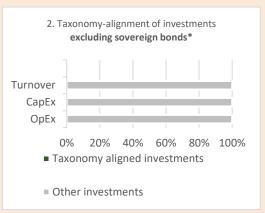


To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\*For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets, eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2

Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.

Aviva Investors CEO Mark Versey sent a letter to finance ministers and central bank governors of 36 countries representing material sovereign investments for Aviva Investors. The letter raised issues that we consider to be of great significance, such as climate change, biodiversity, and human rights.

The letters were tailored and had actionable suggestions - for example, they made the case for membership of, and engagement in, the Coalition of Finance Ministers for Climate Action (CFMCA) and the Network for Greening the Financial System (NGFS). They also called for active engagement in the preparation of ambitious, updated national climate plans (NDCs).

These letters represent a basis for constructive dialogue between investors and sovereign representatives, leading to mutually beneficial engagements. Such engagements enable sovereigns to articulate their approach to managing sustainability risks, while a deeper and more common understanding of those risks can enable better policy outcomes. Such engagement also enables us to voice our support for action on sustainability commitments and gather insight on progress to inform investment decisions.



#### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?

  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

How did this financial product perform compared with the reference benchmark?

#### Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that

they promote.

Not Applicable.

How did this financial product perform compared with the broad market index?
Not Applicable.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Aviva Investors – Global Sovereign Bond Fund

Legal entity identifier: ZYBR0GI2DC0B4RV8NO37

## Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?			
Yes	• No		
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective		
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments		

social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

The **EU Taxonomy** is a classification

Sustainable investment means

an investment in an economic activity that contributes to an environmental or

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities. That Regulation does not lay down a

does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons
- Civilian firearms

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

#### The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%

\*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.

b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

B. ESG Sovereign Assessment on the sustainability characteristics of sovereign issuers and minimum thresholds applied across sovereign issuers based on the Investment Manager's proprietary ESG scores.

A minimum threshold ESG score for sovereigns at 4 is applied to the investment universe, with the aim of screening out those with the worst ESG characteristics.

The scores are derived from the Investment Manager's proprietary ESG Sovereign Monitor, and an exceptions process will operate in limited pre-determined circumstances (namely, where it can be shown to the satisfaction of an Aviva Investors ESG specialist the date is outdated, inaccurate or incomplete) that will be overseen by the ESG specialist teams.

The Investment Manager believes providing debt financing to sovereigns supports the pivotal role they play in the transition to a more sustainable future. The Investment Manager also recognises associated sustainability risks. Effective state governance reduces those risks but, where appropriate, sovereigns are excluded from the Sub-Fund's investment universe, subject to exceptions that mitigate unintended consequences and data limitations.

Assessments are made using: the Investment Manager's proprietary sovereign ESG model (which assigns ratings on a scale of 0 to 10 where sufficient information is available) as a starting point, external data, and qualitative judgements from the Investment Manager's in-house ESG specialists. The ESG Sovereign Monitor's quantitative

scoring approach assigns a composite ESG score to over 170 countries. These scores are derived from over 400 individual data points, which form 11 composite indicators.

Following a considered review of these ESG research insights, a decision may be taken to exclude a sovereign issuer from the Sub-Fund's investment universe in order to mitigate the Investment Manager's judgement of sustainability risks and falling below the Investment Manager's minimum standard.

More information on the Investment Manager's proprietary sovereign ESG model and the rating methodology can be found on the website: <a href="http://www.avivainvestors.com/en-lu/about/responsible-investment/">http://www.avivainvestors.com/en-lu/about/responsible-investment/</a>

C. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

D. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. For sovereigns, good governance will be covered through the ESG assessment and minimum Sovereign monitor scores. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

#### How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability indicator	Metric	Annual Average
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	0.00%
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.00%
GHG intensity	GHG intensity of investee countries	373.15
	Scores below 4	0.00%
ESG Sovereign Monitor	Score between 4 and 6	10.06%
	Scores above 6	80.37%

#### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and anti-

bribery matters.

seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that AI may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that AI, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. AI does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

#### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



## How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions
  relating to thermal coal and unconventional fossil fuels limit the share of investments in investee
  companies with sites/operations located in or near to biodiversity sensitive areas where activities of
  those investee companies negatively affect those areas. Although this doesn't place a limit on the
  fund potential exposure to investments negatively affecting biodiversity sensitive areas it does
  prevent a significant part of the mining sector impact being investible, the artic oil based exclusions
  being particularly relevant to the protection of the delicate arctic ecosystem.



#### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

Largest Investments	Sector	% Assets	Country
JAPAN (GOVERNMENT OF) 10YR #340	FI Securities	5.45%	Japan
CHINA PEOPLES REPUBLIC OF (GOVERNM 11 MAR 2026	Real Estate	2.85%	China
TREASURY NOTE 15 MAY 2029	FI Securities	2.72%	<b>United States</b>
JAPAN (GOVERNMENT OF) 5YR #138	FI Securities	2.47%	Japan
TREASURY NOTE 31 AUG 2026	FI Securities	2.19%	<b>United States</b>
TREASURY NOTE (OLD) 28 FEB 2029	FI Securities	2.03%	<b>United States</b>
CHINA PEOPLES REPUBLIC OF (GOVERNM 19 NOV 2030	Real Estate	2.02%	China
JAPAN (GOVERNMENT OF) 10YR #348	FI Securities	1.81%	Japan
JAPAN (GOVERNMENT OF) 5YR #149	FI Securities	1.79%	Japan
BUONI POLIENNALI DEL TES RegS	Financials	1.63%	Italy
TREASURY NOTE 31 MAY 2024	FI Securities	1.53%	<b>United States</b>
TREASURY NOTE 30 JUN 2024	FI Securities	1.45%	<b>United States</b>
JAPAN (GOVERNMENT OF) 20YR #155	FI Securities	1.39%	Japan
GERMANY (FEDERAL REPUBLIC OF) RegS	FI Securities	1.30%	Germany
TREASURY BOND	FI Securities	1.28%	<b>United States</b>



Asset allocation describes the share of investments in specific assets.

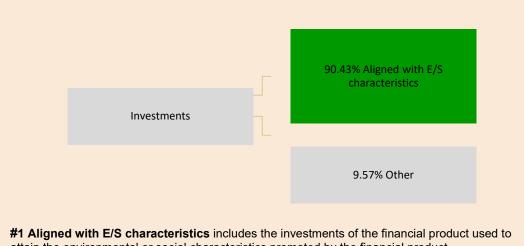
**Enabling activities** directly enable other activities to make a substantial contribution to an environmental objective.

#### **Transitional** activities are

activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

#### What was the proportion of sustainability-related investments?

What was the asset allocation?



attain the environmental or social characteristics promoted by the financial product.

#2 Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

#### In which economic sectors were the investments made?

Sector	Proportion (%)
FI Securities	71.60%
Financials	10.91%
Cash Securities	8.94%
Real Estate	7.92%
Non-Spendable Cash	0.34%
FX	0.30%



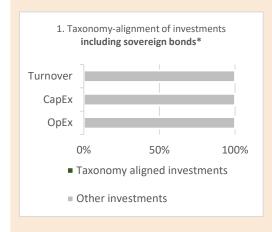
To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

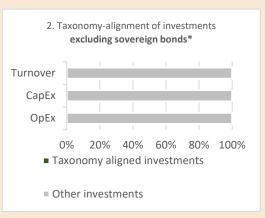
Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the
  green investments
  made by investee
  companies,
  relevant for a
  transition to a
  green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





stFor the purpose of these graphs, 'sovereign bonds' consist of  $\,$  all sovereign exposures  $\,$ 

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets,

eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



## What actions have been taken to meet the environmental and/or social characteristics during the reference period?

Aviva Investors CEO Mark Versey sent a letter to finance ministers and central bank governors of 36 countries representing material sovereign investments for Aviva Investors. The letter raised issues that we consider to be of great significance, such as climate change, biodiversity, and human rights.

The letters were tailored and had actionable suggestions - for example, they made the case for membership of, and engagement in, the Coalition of Finance Ministers for Climate Action (CFMCA) and the Network for Greening the Financial System (NGFS). They also called for active engagement in the preparation of ambitious, updated national climate plans (NDCs).

These letters represent a basis for constructive dialogue between investors and sovereign representatives, leading to mutually beneficial engagements. Such engagements enable sovereigns to articulate their approach to managing sustainability risks, while a deeper and more common understanding of those risks can enable better policy outcomes. Such engagement also enables us to voice our support for action on sustainability commitments and gather insight on progress to inform investment decisions.



#### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Aviva Investors - Global Convertibles Absolute Return Fund

Legal entity identifier: WF12PPY6L5PG3ALG1243

## Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?			
Yes	● ○ 🗶 No		
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective		
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments		

Sustainable **investment** means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities.

That Regulation does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

## To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons
- Civilian firearms

- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

#### The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

B. ESG Sovereign Assessment on the sustainability characteristics of sovereign issuers and minimum thresholds applied across sovereign issuers based on the Investment Manager's proprietary ESG scores.

A minimum threshold ESG score for sovereigns at 4 is applied to the investment universe, with the aim of screening out those with the worst ESG characteristics.

The scores are derived from the Investment Manager's proprietary ESG Sovereign Monitor, and an exceptions process will operate in limited pre-determined circumstances (namely, where it can be shown to the satisfaction of an Aviva Investors ESG specialist the date is outdated, inaccurate or incomplete) that will be overseen by the ESG specialist teams.

The Investment Manager believes providing debt financing to sovereigns supports the pivotal role they play in the transition to a more sustainable future. The Investment Manager also recognises associated sustainability risks. Effective state governance reduces those risks but, where appropriate, sovereigns are excluded from the Sub-Fund's investment universe, subject to exceptions that mitigate unintended consequences and data limitations.

Assessments are made using: the Investment Manager's proprietary sovereign ESG model (which assigns ratings on a scale of 0 to 10 where sufficient information is available) as a starting point, external data, and qualitative judgements from the Investment Manager's in-house ESG specialists. The ESG Sovereign Monitor's quantitative scoring approach assigns a composite ESG score to over 170 countries. These scores are derived from over 400 individual data points, which form 11 composite indicators.

Following a considered review of these ESG research insights, a decision may be taken to exclude a sovereign issuer from the Sub-Fund's investment universe in order to mitigate the Investment Manager's judgement of sustainability risks and falling below the Investment Manager's minimum standard.

More information on the Investment Manager's proprietary sovereign ESG model and the rating methodology can be found on the website: <a href="http://www.avivainvestors.com/en-lu/about/responsible-investment/">http://www.avivainvestors.com/en-lu/about/responsible-investment/</a>

C. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

D. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. For sovereigns, good governance will be covered through the ESG assessment and minimum Sovereign monitor scores. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

#### How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability	Metric	Annual
indicator		Average
	Scope 1 GHG emissions	8,753.61
GHG Emissions	Scope 2 GHG emissions	6,084.45
	Scope 3 GHG emissions	89,838.40
	Total GHG emissions	104,584.09
Carbon Footprint	Carbon footprint	95.38
GHG Intensity of investee companies	GHG intensity of investee companies	361.88
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	0.23%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non-renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	82.84%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	0.16
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.23%
Board Gender Diversity	Average ratio of female to male board members in investee companies	27.15%
GHG intensity	GHG intensity of investee countries	307.94
ESG Sovereign Monitor	Scores below 4	0.00%

1	1
Score between 4 and 6	0.00%
Scores above 6	3.04%

#### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that Al may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that Al, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. Al does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

#### ... and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



## How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions relating to thermal coal and unconventional fossil fuels limit the share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas. Although this doesn't place a limit on the fund potential exposure to investments negatively affecting biodiversity sensitive areas it does prevent a significant part of the mining sector impact being investible, the artic oil based exclusions being particularly relevant to the protection of the delicate arctic ecosystem.



#### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

Largest Investments	Sector	% Assets	Country
IONIS PHARMACEUTICALS INC	Health Care	3.69%	United States
DOCUSIGN INC	Information Technology	3.40%	United States
ENPHASE ENERGY INC	Information Technology	3.30%	United States
VISHAY INTERTECHNOLOGY INC.	Information Technology	3.10%	United States
JAZZ INVESTMENTS I LTD	Health Care	2.87%	Bermuda
HAEMONETICS CORPORATION	Health Care	2.86%	United States

PINDUODUO INC	Consumer Discretionary	2.64%	Cayman Islands
SUNRUN INC	Industrials	2.57%	United States
TRIP.COM GROUP LTD RegS	Consumer Discretionary	2.54%	Cayman Islands
SEA LTD	Communication	2.36%	Cayman Islands
CHINA OVERSEAS FINANCE (CAYMAN) V RegS	Financials	2.34%	Cayman Islands
ITRON INC	Information Technology	2.33%	<b>United States</b>
INTEGRA LIFESCIENCES HOLDINGS CORP	Health Care	2.30%	United States
ASCENDIS PHARMA A/S 144A	Health Care	2.05%	Denmark
ZENDESK INC	Information Technology	2.02%	United States



# Asset allocation describes the share of investments in specific assets.

# **Enabling activities**

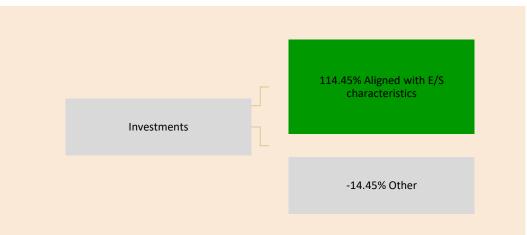
directly enable other activities to make a substantial contribution to an environmental objective.

# Transitional activities are

activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

# What was the proportion of sustainability-related investments?

# What was the asset allocation?



**#1 Aligned with E/S characteristics** includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#2 Other** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

# In which economic sectors were the investments made?

Sector	Proportion (%)
Information Technology	36.51%
Health Care	27.49%
Financials	16.84%
Consumer Discretionary	11.20%
Communication	8.33%
Industrials	7.95%
Materials	2.49%
Consumer Staples	1.78%

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the
  green investments
  made by investee
  companies,
  relevant for a
  transition to a
  green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

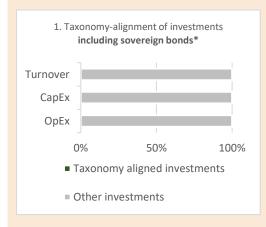


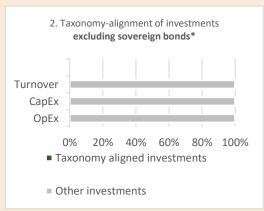
Utilities	1.60%
Real Estate	0.26%
Equity Options / Warrants	0.19%
FX	-0.01%
Non-Spendable Cash	-0.15%
Cash Securities	-14.48%



# To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



# What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



# What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



# What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets, eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.



### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

How does the reference benchmark differ from a broad market index?

Not Applicable.

How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

How did this financial product perform compared with the reference benchmark?

# Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

Not Applicable.

How did this financial product perform compared with the broad market index?
Not Applicable.

### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Aviva Investors – Global Convertibles Fund

Legal entity identifier: 549300NYEIC5SS63DO03

# **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective?				
Yes	● ○ 🗶 No			
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective			
It made sustainable investments with a social objective:%	★ It promoted E/S characteristics, but did not make any sustainable investments			

an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

Sustainable investment means

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities. That Regulation

That Regulation does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- Civilian firearms
- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

### The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

B. ESG Sovereign Assessment on the sustainability characteristics of sovereign issuers and minimum thresholds applied across sovereign issuers based on the Investment Manager's proprietary ESG scores.

A minimum threshold ESG score for sovereigns at 4 is applied to the investment universe, with the aim of screening out those with the worst ESG characteristics.

The scores are derived from the Investment Manager's proprietary ESG Sovereign Monitor, and an exceptions process will operate in limited pre-determined circumstances (namely, where it can be shown to the satisfaction of an Aviva Investors ESG specialist the date is outdated, inaccurate or incomplete) that will be overseen by the ESG specialist teams.

The Investment Manager believes providing debt financing to sovereigns supports the pivotal role they play in the transition to a more sustainable future. The Investment Manager also recognises associated sustainability risks. Effective state governance reduces those risks but, where appropriate, sovereigns are excluded from the Sub-Fund's investment universe, subject to exceptions that mitigate unintended consequences and data limitations.

Assessments are made using: the Investment Manager's proprietary sovereign ESG model (which assigns ratings on a scale of 0 to 10 where sufficient information is available) as a starting point, external data, and qualitative

judgements from the Investment Manager's in-house ESG specialists. The ESG Sovereign Monitor's quantitative scoring approach assigns a composite ESG score to over 170 countries. These scores are derived from over 400 individual data points, which form 11 composite indicators.

Following a considered review of these ESG research insights, a decision may be taken to exclude a sovereign issuer from the Sub-Fund's investment universe in order to mitigate the Investment Manager's judgement of sustainability risks and falling below the Investment Manager's minimum standard.

More information on the Investment Manager's proprietary sovereign ESG model and the rating methodology can be found on the website: <a href="http://www.avivainvestors.com/en-lu/about/responsible-investment/">http://www.avivainvestors.com/en-lu/about/responsible-investment/</a>

C. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

D. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. For sovereigns, good governance will be covered through the ESG assessment and minimum Sovereign monitor scores. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

# How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability indicator	Metric	Annual Average
	Scope 1 GHG emissions	8,042.90
GHG Emissions	Scope 2 GHG emissions	3,387.55
GIG ETHISSIONS	Scope 3 GHG emissions	43,728.85
	Total GHG emissions	54,440.77
Carbon Footprint	Carbon footprint	217.37
GHG Intensity of investee companies	GHG intensity of investee companies	721.71
Exposure to companies active in the fossil fuel	Share of investments in companies active in the fossil fuel sector	
sector		4.75%

Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non- renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	74.05%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	0.74
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.00%
Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for	Share of investments in investee companies without policies to monitor compliance with the UNGC principles or OECD Guidelines for Multinational Enterprises or grievance /complaints handling mechanisms to address violations of the UNGC principles or OECD Guidelines for	
Multinational Enterprises  Board Gender Diversity	Multinational Enterprises  Average ratio of female to male board members in investee companies	74.93% 28.87%
ESG Sovereign Monitor	Scores below 4 Score between 4 and 6 Scores above 6	0.00% 0.00% 0.00%

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We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

# ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



**Principal adverse** 

negative impacts of

sustainability factors

social and employee matters, respect for

human rights, anticorruption and anti-

bribery matters.

**impacts** are the most significant

investment

decisions on

relating to

environmental,

# How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
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Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions relating to thermal coal and unconventional fossil fuels limit the share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas. Although this doesn't place a limit on the

fund potential exposure to investments negatively affecting biodiversity sensitive areas it does prevent a significant part of the mining sector impact being investible, the artic oil based exclusions being particularly relevant to the protection of the delicate arctic ecosystem.

# The list includes the investments constituting the greatest proportion of investments of the financial product

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

during the reference period which is:

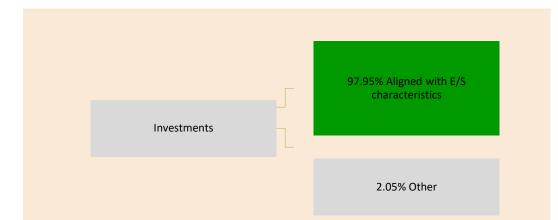
# What were the top investments of this financial product?

		Country of
Sector	% Assets	Issue
Information Technology	2.61%	<b>United States</b>
Health Care	2.54%	Bermuda
Financials	2.16%	Japan
Information Technology	2.10%	United States
Communication	1.89%	Cayman Islands
Industrials	1.88%	Singapore
Information Technology	1.86%	United States
Health Care	1.85%	Denmark
Financials	1.80%	United States
Information Technology	1.76%	United States
Utilities	1.71%	United States
Financials	1.68%	Luxembourg
Health Care	1.65%	United States
Information Technology	1.63%	<b>United States</b>
Communication	1.61%	Spain
	Information Technology Health Care Financials Information Technology Communication Industrials Information Technology Health Care Financials Information Technology Utilities Financials Health Care Information Technology	Information Technology Health Care Financials Information Technology Communication Industrials Information Technology Information Technology Information Technology Health Care Financials Information Technology Information Technology Information Technology Information Technology Information Technology Information Technology Utilities Information Informa



# What was the proportion of sustainability-related investments?

What was the asset allocation?



- **#1 Aligned with E/S characteristics** includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.
- **#2** Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

# Asset allocation describes the share of

share of investments in specific assets.

# are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital expenditure (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

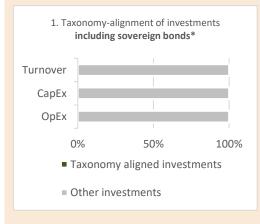
# In which economic sectors were the investments made?

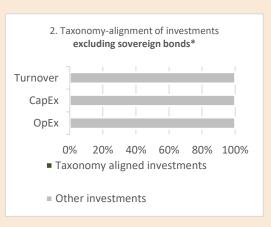
Sector	Proportion (%)
Information Technology	19.54%
Health Care	19.29%
Financials	12.87%
Industrials	11.82%
Consumer Discretionary	8.60%
Communication	8.60%
Utilities	7.09%
Materials	6.73%
Cash Securities	2.06%
Energy	1.32%
Real Estate	1.14%
Consumer Staples	0.93%
FX	-0.02%



# To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities? [include a breakdown of the proportions of investments during the reference period]

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets, eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.



As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme

How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Aviva Investors – Global Emerging Markets Core Fund

Legal entity identifier: 54930022EX53KYAXKW51

# Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?				
Yes	● ○ 🗶 No			
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of			
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments			

investment means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

Sustainable

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities.

That Regulation does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.



# To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe.:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons
- Civilian firearms

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at <a href="https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/">https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/</a>

B. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

C. The Corporate Good Governance Qualitative Assessment criteria as outlined in the SFDR, is considered through the lenses outlined above. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

# How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability	Metric	Annual
indicator	Wetric	Average

	Scope 1 GHG emissions	138,690.25
GHG Emissions	Scope 2 GHG emissions	54,162.54
GITG ETHISSIONS	Scope 3 GHG emissions	607,374.74
	Total GHG emissions	800,294.78
Carbon Footprint	Carbon footprint	638.21
GHG Intensity of investee companies	GHG intensity of investee companies	1,277.20
Exposure to companies  active in the fossil fuel sector  Share of investments in companies active in the fossil fuel sector		11.30%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non- renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	90.41%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	1.61
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	1.31%
Board Gender Diversity	Average ratio of female to male board members in investee companies	16.23

### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that Al may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that Al, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. Al does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

# ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

# How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

 Social PAI 14 - Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.



- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions relating to thermal coal and unconventional fossil fuels limit the share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas. Although this doesn't place a limit on the fund potential exposure to investments negatively affecting biodiversity sensitive areas it does prevent a significant part of the mining sector impact being investible, the artic oil based exclusions being particularly relevant to the protection of the delicate arctic ecosystem.



# What were the top investments of this financial product?

	70	
Sector	Assets	Country
		Taiwan (Republic of
Information Technology	6.91%	China)
		Korea (South), Republic
Information Technology	4.12%	of
Communication	4.00%	China
ETFs	3.09%	Ireland
Consumer Discretionary	2.77%	China
Energy	2.55%	India
		Taiwan (Republic of
Information Technology	1.96%	China)
Information Technology	1.88%	India
Financials	1.82%	China
Consumer Discretionary	1.57%	China
Financials	1.52%	India
Financials	1.48%	India
		Korea (South), Republic
Consumer Discretionary	1.43%	of
Financials	1.40%	China
	Information Technology Information Technology Communication ETFS Consumer Discretionary Energy Information Technology Information Technology Financials Consumer Discretionary Financials Financials Consumer Discretionary	Information Technology Information Technology Communication ETFS Consumer Discretionary Energy Information Technology Information Technology Information Technology Information Technology Information Technology Information Technology Financials Consumer Discretionary Financials Financials 1.52% Financials 1.48% Consumer Discretionary 1.43%

Information Technology

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022



MEDIATEK INC

# What was the proportion of sustainability-related investments?

What was the asset allocation?

# Asset allocation describes the share of investments in

investments in specific assets.

Taiwan (Republic of

China)

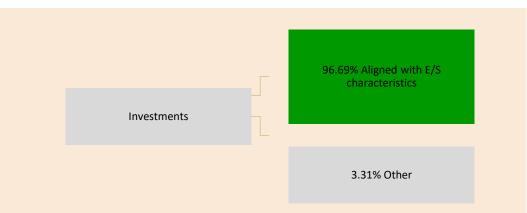
1.28%

Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
   expenditure
   (CapEx) shows the
   green investments
   made by investee
   companies,
   relevant for a
   transition to a
   green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

## In which economic sectors were the investments made?

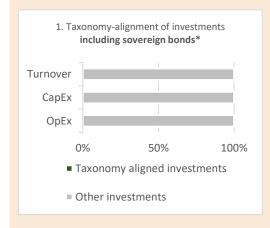
Sector	Proportion (%)
Sector	Proportion (78)
Financials	20.44%
Information Technology	20.36%
Consumer Discretionary	14.41%
Communication	10.70%
Materials	8.04%
Energy	5.43%
Industrials	4.75%
Consumer Staples	3.53%
Cash Securities	3.31%
ETFs	3.09%
Real Estate	2.21%
Health Care	1.90%
Utilities	1.83%

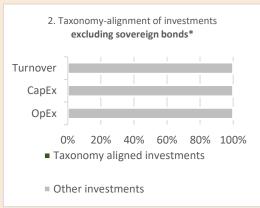


To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





stFor the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets,

eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.



# How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Global Emerging Markets Equity Unconstrained Fund

Legal entity identifier: 549300WP5K20FSXRG005

# Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?		
Yes	● ○ 🗶 No	
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of	
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments	

environmentally sustainable economic activities. That Regulation does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Sustainable

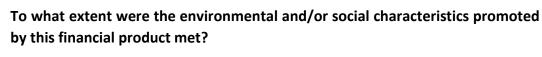
practices.

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of

**investment** means

an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance



The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe.:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons
- Civilian firearms
- Thermal Coal

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at <a href="https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/">https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/</a>

B. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

C. The Corporate Good Governance Qualitative Assessment criteria as outlined in the SFDR, is considered through the lenses outlined above. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

# How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability	Metric	Annual
indicator	Wetric	Average

	Scope 1 GHG emissions	21,936.13
GHG Emissions	Scope 2 GHG emissions	6,434.64
	Scope 3 GHG emissions	61,079.80
	Total GHG emissions	89,692.66
Carbon Footprint	Carbon footprint	615.75
GHG Intensity of investee companies	GHG intensity of investee companies	1,365.15
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	13.20%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non-renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	89.77%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	1.71
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	1.70%
Board Gender Diversity	Average ratio of female to male board members in investee companies	17.01%

### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that Al may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that Al, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. Al does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

 Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.



The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.

How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions
  relating to thermal coal and unconventional fossil fuels limit the share of investments in investee
  companies with sites/operations located in or near to biodiversity sensitive areas where activities of
  those investee companies negatively affect those areas. Although this doesn't place a limit on the
  fund potential exposure to investments negatively affecting biodiversity sensitive areas it does
  prevent a significant part of the mining sector impact being investible, the artic oil based exclusions
  being particularly relevant to the protection of the delicate arctic ecosystem.



# What were the top investments of this financial product?

Largest Investments	Sector	% Assets	Country
TAIWAN SEMICONDUCTOR			Taiwan (Republic of
MANUFACTURING	Information Technology	5.51%	China)
			Korea (South),
SAMSUNG ELECTRONICS LTD	Information Technology	3.59%	Republic of
RELIANCE INDUSTRIES GDR REPRESENTI			
144A	Energy	3.17%	India
ALIBABA GROUP HOLDING ADR REPRESEN	Consumer Discretionary	2.95%	China
TENCENT HOLDINGS LTD	Communication	2.75%	China
STANDARD CHARTERED PLC	Financials	2.47%	United Kingdom
			Taiwan (Republic of
HON HAI PRECISION INDUSTRY LTD	Information Technology	2.45%	China)
JD.COM ADR REPRESENTING INC	Consumer Discretionary	2.40%	China
ITAU UNIBANCO HOLDING PREF SA	Financials	2.27%	Brazil
MAKEMYTRIP LTD	Consumer Discretionary	2.14%	India
CHINA PETROLEUM AND CHEMICAL CORP	Energy	2.13%	China
INDORAMA VENTURES PCL F	Materials	2.06%	Thailand
BAIDU ADS REPTG INC CLASS A	Communication	1.98%	China
			Korea (South),
LG CHEM LTD	Materials	1.85%	Republic of
THAI BEVERAGE PUBLIC PCL	Consumer Staples	1.83%	Thailand

# The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022



# What was the proportion of sustainability-related investments

What was the asset allocation?

Asset allocation describes the share of investments in specific assets.

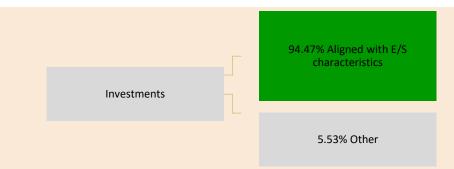
Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

# Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the

best performance.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

# In which economic sectors were the investments made?

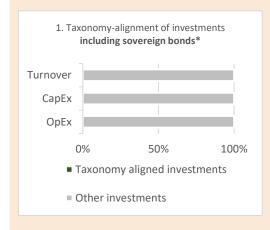
Sector	Proportion (%)
Consumer Discretionary	20.87%
Information Technology	19.89%
Financials	17.67%
Communication	9.18%
Materials	8.11%
Energy	6.98%
Cash Securities	5.53%
Industrials	3.45%
Health Care	3.10%
Consumer Staples	2.83%
Real Estate	1.45%
Utilities	0.54%
ETFs	0.40%

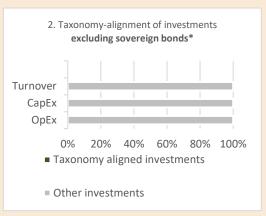


To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\*For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets,

eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.



# How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Aviva Investors – Global Equity Endurance Fund Legal entity identifier: 549300UY3TDNW0Y6U652

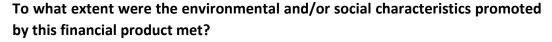
# **Environmental and/or social characteristics**

Did this financial product have a sustainable investment objective?				
• • Yes	● ○ 🗶 No			
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective			
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments			

Sustainable **investment** means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities. That Regulation does not lay down a

does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.



The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe.:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons
- Civilian firearms

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

B. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

C. The Corporate Good Governance Qualitative Assessment criteria as outlined in the SFDR, is considered through the lenses outlined above. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

# How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability	Metric	Annual
indicator	Wethe	Average

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.

	Scope 1 GHG emissions	512.78
GHG Emissions	Scope 2 GHG emissions	766.25
GHG EMISSIONS	Scope 3 GHG emissions	30,771.61
	Total GHG emissions	31,994.75
Carbon Footprint	Carbon footprint	50.12
GHG Intensity of investee companies	GHG intensity of investee companies	219.20
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	2.51%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non- renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	61.40%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	0.07
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.00%
Board Gender Diversity	Average ratio of female to male board members in investee companies	35.63%

### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that Al may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that Al, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. Al does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

# ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



How

did

this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions
  relating to thermal coal and unconventional fossil fuels limit the share of investments in investee
  companies with sites/operations located in or near to biodiversity sensitive areas where activities of
  those investee companies negatively affect those areas. Although this doesn't place a limit on the
  fund potential exposure to investments negatively affecting biodiversity sensitive areas it does
  prevent a significant part of the mining sector impact being investible, the artic oil based exclusions
  being particularly relevant to the protection of the delicate arctic ecosystem.



# What were the top investments of this financial product?

Largest Investments	Sector	% Assets	Country
ALPHABET INC CLASS C	Communication	6.71%	United States
FAIR ISAAC CORP	Information Technology	4.96%	<b>United States</b>
UNITEDHEALTH GROUP INC	Health Care	4.43%	<b>United States</b>
EQUIFAX INC	Industrials	4.33%	<b>United States</b>
MICROSOFT CORP	Information Technology	4.12%	<b>United States</b>
LONDON STOCK EXCHANGE GROUP			United
PLC	Financials	4.10%	Kingdom
MASTERCARD INC CLASS A	Information Technology	4.09%	<b>United States</b>
			United
WILLIS TOWERS WATSON PLC	Financials	3.66%	Kingdom
MOODYS CORP	Financials	3.62%	<b>United States</b>
VISA INC CLASS A	Information Technology	3.55%	<b>United States</b>
MARSH & MCLENNAN INC	Financials	3.52%	<b>United States</b>
ADOBE INC	Information Technology	3.51%	<b>United States</b>
AMERICAN TOWER REIT CORP	Real Estate	3.23%	<b>United States</b>
JACK HENRY AND ASSOCIATES INC	Information Technology	3.22%	<b>United States</b>
WOLTERS KLUWER NV	Industrials	3.00%	Netherlands

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022



# What was the proportion of sustainability-related investments?

What was the asset allocation?

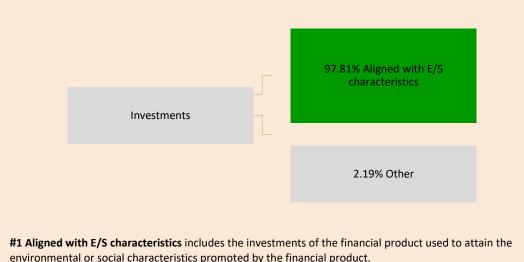
# Asset allocation

describes the share of investments in specific assets. **Enabling activities** directly enable other activities to make a substantial contribution to an environmental objective.

**Transitional** activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- **turnover** reflects the "greenness" of investee companies today.
- capital expenditure (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



environmental or social characteristics promoted by the financial product.

#2Other includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

# In which economic sectors were the investments made?

Sector	Proportion (%)
Information Technology	30.71%
Financials	20.90%
Industrials	17.27%
Health Care	10.73%
Communication	8.57%
Consumer Discretionary	3.90%
Real Estate	3.23%
Consumer Staples	2.50%
Cash Securities	2.19%

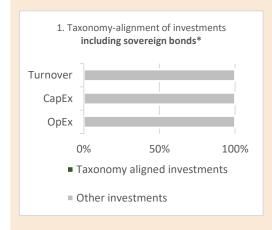
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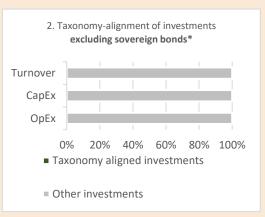


To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets,

eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



### What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.



### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.

### Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Aviva Investors – Global High Yield Bond Fund

Legal entity identifier: 6YIQK8L8Y5ACSM7N4R36

### Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?		
• • Yes	● ○ 🗶 No	
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective	
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments	

Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

Sustainable investment means

practices.

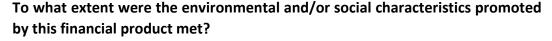
The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of environmentally sustainable

economic activities. That Regulation does not lay down a list of socially sustainable

economic activities.

an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance



The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe.:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons
- Civilian firearms



are attained.

- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

#### The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

B. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

C. The Corporate Good Governance Qualitative Assessment criteria as outlined in the SFDR, is considered through the lenses outlined above. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

### How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability indicator	Metric	Annual Average
	Scope 1 GHG emissions	237,459.72
GHG Emissions	Scope 2 GHG emissions	51,560.14
	Scope 3 GHG emissions	1,882,286.74
	Total GHG emissions	2,160,928.27
Carbon Footprint	Carbon footprint	667.54
GHG Intensity of investee companies	GHG intensity of investee companies	1,667.48
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	11.63%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non-renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	80.45%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	2.73
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.00%
Board Gender Diversity	Average ratio of female to male board members in investee companies	26.75%

#### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that Al may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that Al, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. Al does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



### How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions
  relating to thermal coal and unconventional fossil fuels limit the share of investments in investee
  companies with sites/operations located in or near to biodiversity sensitive areas where activities of
  those investee companies negatively affect those areas. Although this doesn't place a limit on the
  fund potential exposure to investments negatively affecting biodiversity sensitive areas it does
  prevent a significant part of the mining sector impact being investible, the artic oil based exclusions
  being particularly relevant to the protection of the delicate arctic ecosystem.



### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

Largest Investments	Sector	% Assets	Country of Issue
ISHARES \$ HIGH YIELD CORP BOND UCI	Financials	1.37%	Ireland
CCO HOLDINGS LLC 144A ENDEAVOR ENERGY RESOURCES LP/ EER	Communication	0.93%	United States
144A CLYDESDALE ACQUISITION HOLDINGS IN	Energy	0.84%	United States
144A	Materials	0.77%	United States
INMARSAT FINANCE PLC 144A	Communication	0.67%	United Kingdom
GETLINK SE RegS	Industrials	0.64%	France
NESCO HOLDINGS II INC 144A	Industrials	0.64%	United States
TELECOM ITALIA SPA MTN RegS	Communication	0.63%	Italy
BANCO DE SABADELL SA MTN RegS	Financials	0.61%	Spain
HCA INC HANNON ARMSTRONG SUSTAINABLE	Health Care	0.60%	United States
INFRA 144A	Financials	0.60%	United States
SPCM SA RegS	Materials Information	0.58%	France
IRON MOUNTAIN (UK) PLC MTN RegS	Technology	0.58%	United Kingdom
LABL INC 144A	Industrials	0.57%	United States
FORD MOTOR CREDIT COMPANY LLC MTN	Financials	0.56%	United States



### What was the proportion of sustainability-related investments

What was the asset allocation?

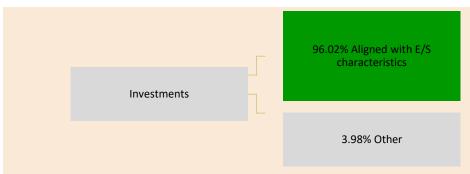
Asset allocation describes the share of investments in specific assets.

Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital expenditure (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

### In which economic sectors were the investments made?

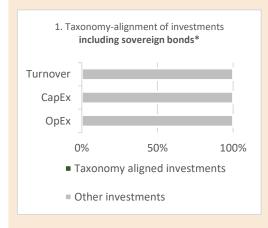
Sector	Proportion (%)
Communication	17.45%
Industrials	14.41%
Consumer Discretionary	13.04%
Financials	11.58%
Energy	10.73%
Materials	9.08%
Health Care	7.06%
Information Technology	3.95%
Cash Securities	3.66%
Real Estate	3.59%
Consumer Staples	2.57%
Utilities	2.21%
FI Securities	0.36%
Non-Spendable Cash	0.20%
FX	0.10%
Other	0.01%

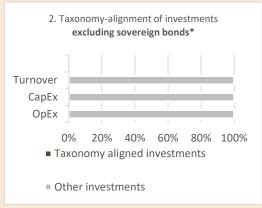


To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\*For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets,

eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



### What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.



### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.

### Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Aviva Investors – Global Investment Grade Corporate Bond Fund

Legal entity identifier: 549300XK0U4KF9BTSA87

### Environmental and/or social characteristics

#### Did this financial product have a sustainable investment objective? Yes No It made sustainable investments It promoted Environmental/Social (E/S) characteristics and with an environmental while it did not have as its objective a objective: \_\_\_% sustainable investment, it had a proportion of in economic activities that % of sustainable investments qualify as environmentally with an environmental objective in economic sustainable under the EU activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do not qualify as environmentally with an environmental objective in economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made **sustainable investments** It promoted E/S characteristics, but **did not** make any sustainable investments with a social objective: %



# To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable

**investment** means an investment in an

economic activity that contributes to an environmental or social objective,

provided that the

investment does not significantly harm

any environmental or

social objective and

that the investee

companies follow

good governance

The **EU Taxonomy** is

system laid down in

establishing a list of

economic activities.

economic activities.

investments with an environmental objective might be

environmentally

That Regulation does not lay down a

list of socially

sustainable

Sustainable

a classification

Regulation (EU)

2020/852,

sustainable

practices.

- Civilian firearms
- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

#### The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

B. ESG Sovereign Assessment on the sustainability characteristics of sovereign issuers and minimum thresholds applied across sovereign issuers based on the Investment Manager's proprietary ESG scores.

A minimum threshold ESG score for sovereigns at 4 is applied to the investment universe, with the aim of screening out those with the worst ESG characteristics.

The scores are derived from the Investment Manager's proprietary ESG Sovereign Monitor, and an exceptions process will operate in limited pre-determined circumstances (namely, where it can be shown to the satisfaction of an Aviva Investors ESG specialist the date is outdated, inaccurate or incomplete) that will be overseen by the ESG specialist teams.

The Investment Manager believes providing debt financing to sovereigns supports the pivotal role they play in the transition to a more sustainable future. The Investment Manager also recognises associated sustainability risks. Effective state governance reduces those risks but, where appropriate, sovereigns are excluded from the Sub-Fund's investment universe, subject to exceptions that mitigate unintended consequences and data limitations.

Assessments are made using: the Investment Manager's proprietary sovereign ESG model (which assigns ratings on a scale of 0 to 10 where sufficient information is available) as a starting point, external data, and qualitative judgements from the Investment Manager's in-house ESG specialists. The ESG Sovereign Monitor's quantitative scoring approach assigns a composite ESG score to over 170 countries. These scores are derived from over 400 individual data points, which form 11 composite indicators.

Following a considered review of these ESG research insights, a decision may be taken to exclude a sovereign issuer from the Sub-Fund's investment universe in order to mitigate the Investment Manager's judgement of sustainability risks and falling below the Investment Manager's minimum standard.

More information on the Investment Manager's proprietary sovereign ESG model and the rating methodology can be found on the website: <a href="http://www.avivainvestors.com/en-lu/about/responsible-investment/">http://www.avivainvestors.com/en-lu/about/responsible-investment/</a>

C. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

D. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. For sovereigns, good governance will be covered through the ESG assessment and minimum Sovereign monitor scores. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

### How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability indicator	Metric	Annual Average
	Scope 1 GHG emissions	164,624.30
GHG Emissions	Scope 2 GHG emissions	29,811.00
	Scope 3 GHG emissions	1,148,163.25
	Total GHG emissions	1,292,602.56
Carbon Footprint	Carbon footprint	299.83
GHG Intensity of investee companies	GHG intensity of investee companies	1,023.60
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	15.14%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non-renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	58.86%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	0.86
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.06%

Board Gender Diversity	Average ratio of female to male board members in investee companies	33.99%
GHG intensity	GHG intensity of investee countries	307.06
	Scores below 4	0.00%
ESG Sovereign Monitor	Score between 4 and 6	0.00%
	Scores above 6	4.46%

# Principal adverse impacts are the most significant negative impacts of investment decisions on

sustainability factors

social and employee

matters, respect for

human rights, anti-

corruption and antibribery matters.

relating to

environmental,

#### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that Al may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that Al, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. Al does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



### How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions
  relating to thermal coal and unconventional fossil fuels limit the share of investments in investee
  companies with sites/operations located in or near to biodiversity sensitive areas where activities of
  those investee companies negatively affect those areas. Although this doesn't place a limit on the
  fund potential exposure to investments negatively affecting biodiversity sensitive areas it does
  prevent a significant part of the mining sector impact being investible, the artic oil based exclusions
  being particularly relevant to the protection of the delicate arctic ecosystem.



### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

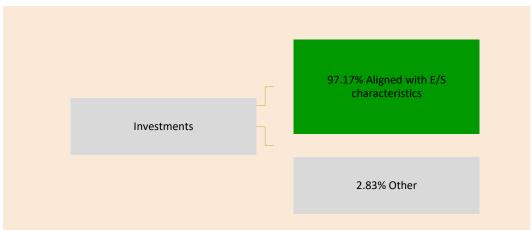
Largest Investments	Sector	% Assets	Country of Issue
TREASURY BOND	FI Securities	2.57%	United States
CITIGROUP INC 10 JAN 2028	Financials	1.53%	United States
CITIGROUP INC 12 JAN 2026	Financials	1.49%	United States
BANK OF AMERICA CORP	Financials	1.47%	United States
TREASURY NOTE (20LD)	FI Securities	1.39%	United States
BANK OF AMERICA CORP MTN	Financials	1.27%	United States

MORGAN STANLEY	Financials	1.20%	United States
ENERGY TRANSFER OPERATING LP	Energy	1.10%	<b>United States</b>
STANDARD CHARTERED PLC RegS	Financials	1.09%	United Kingdom
JPMORGAN CHASE & CO	Financials	0.99%	<b>United States</b>
COMMONWEALTH BANK OF AUSTRALIA 144A	Financials	0.91%	Australia
GOLDMAN SACHS GROUP INC/THE	Financials	0.88%	<b>United States</b>
BANCO SANTANDER SA MTN RegS	Financials	0.88%	Spain
AKER BP ASA MTN RegS	Energy	0.86%	Norway
JPMORGAN CHASE & CO MTN RegS	Financials	0.84%	<b>United States</b>



### What was the proportion of sustainability-related investments?

### What was the asset allocation?



**#1 Aligned with E/S characteristics** includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#2 Other** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

### directly enable other activities to make a substantial contribution to an

**Enabling activities** 

Asset allocation describes the share of

investments in

specific assets.

environmental objective.

### Transitional activities are

activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

#### In which economic sectors were the investments made?

Sector	Proportion (%)
Financials	46.70%
Communication	10.58%
Energy	7.90%
Industrials	7.49%
Health Care	5.33%
Utilities	5.24%

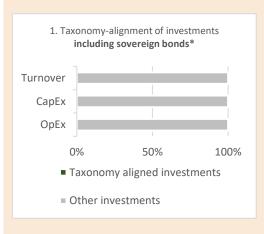
FI Securities	4.46%
Information Technology	3.07%
Cash Securities	2.60%
Consumer Discretionary	1.96%
Materials	1.72%
Consumer Staples	1.60%
Real Estate	1.52%
Non-Spendable Cash	0.04%
Futures	0.00%
FX	-0.20%

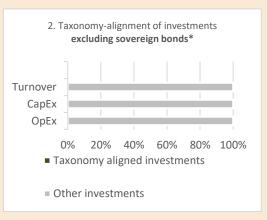
1



# To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- expenditure
  (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



### What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



### What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



# What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets, eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.

Aviva Investors CEO Mark Versey sent a letter to finance ministers and central bank governors of 36 countries representing material sovereign investments for Aviva Investors. The letter raised issues that we consider to be of great significance, such as climate change, biodiversity, and human rights.

The letters were tailored and had actionable suggestions - for example, they made the case for membership of, and engagement in, the Coalition of Finance Ministers for Climate Action (CFMCA) and the Network

Greening the Financial System (NGFS). They also called for active engagement in the preparation of ambitious, updated national climate plans (NDCs).

These letters represent a basis for constructive dialogue between investors and sovereign representatives, leading to mutually beneficial engagements. Such engagements enable sovereigns to articulate their approach to managing sustainability risks, while a deeper and more common understanding of those risks can enable better policy outcomes. Such engagement also enables us to voice our support for action on sustainability commitments and gather insight on progress to inform investment decisions.

### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.



Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Aviva Investors - Multi-Strategy Target Return Fund

Legal entity identifier: 549300LVG2Y9VF6GWX06

### Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?		
Yes	● No	
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective	
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments	

To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable

practices.

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of environmentally sustainable

economic activities. That Regulation does not lay down a list of socially sustainable

economic activities.

investments with an environmental objective might be aligned with the Taxonomy or not.

Sustainable

**investment** means an investment in an

economic activity
that contributes to
an environmental or
social objective,
provided that the
investment does not
significantly harm
any environmental or
social objective and
that the investee
companies follow
good governance

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons

- Civilian firearms
- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

B. ESG Sovereign Assessment on the sustainability characteristics of sovereign issuers and minimum thresholds applied across sovereign issuers based on the Investment Manager's proprietary ESG scores.

A minimum threshold ESG score for sovereigns at 4 is applied to the investment universe, with the aim of screening out those with the worst ESG characteristics.

The scores are derived from the Investment Manager's proprietary ESG Sovereign Monitor, and an exceptions process will operate in limited pre-determined circumstances (namely, where it can be shown to the satisfaction of an Aviva Investors ESG specialist the date is outdated, inaccurate or incomplete) that will be overseen by the ESG specialist teams.

The Investment Manager believes providing debt financing to sovereigns supports the pivotal role they play in the transition to a more sustainable future. The Investment Manager also recognises associated sustainability risks. Effective state governance reduces those risks but, where appropriate, sovereigns are excluded from the Sub-Fund's investment universe, subject to exceptions that mitigate unintended consequences and data limitations.

Assessments are made using: the Investment Manager's proprietary sovereign ESG model (which assigns ratings on a scale of 0 to 10 where sufficient information is available) as a starting point, external data, and qualitative

judgements from the Investment Manager's in-house ESG specialists. The ESG Sovereign Monitor's quantitative scoring approach assigns a composite ESG score to over 170 countries. These scores are derived from over 400 individual data points, which form 11 composite indicators.

Following a considered review of these ESG research insights, a decision may be taken to exclude a sovereign issuer from the Sub-Fund's investment universe in order to mitigate the Investment Manager's judgement of sustainability risks and falling below the Investment Manager's minimum standard.

More information on the Investment Manager's proprietary sovereign ESG model and the rating methodology can be found on the website: <a href="http://www.avivainvestors.com/en-lu/about/responsible-investment/">http://www.avivainvestors.com/en-lu/about/responsible-investment/</a>

C. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

D. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. For sovereigns, good governance will be covered through the ESG assessment and minimum Sovereign monitor scores. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

### How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability indicator	Metric	Annual Average
	Scope 1 GHG emissions	9,364.69
GHG Emissions	Scope 2 GHG emissions	1,647.14
GIIG EIIIISSIOIIS	Scope 3 GHG emissions	138,727.41
	Total GHG emissions	150,328.68
Carbon Footprint	Carbon footprint	168.47
GHG Intensity of investee companies	GHG intensity of investee companies	1,094.81
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	4.02%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non- renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	87.24%

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.

Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	0.24
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.00%
Board Gender Diversity	Average ratio of female to male board members in investee companies	23.02%
GHG intensity	GHG intensity of investee countries	939.62
	Scores below 4	0.00%
ESG Sovereign Monitor	Score between 4 and 6	0.00%
	Scores above 6	0.00%

#### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) AI and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that AI may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that AI, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. AI does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

— How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



### How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions
  relating to thermal coal and unconventional fossil fuels limit the share of investments in investee
  companies with sites/operations located in or near to biodiversity sensitive areas where activities of
  those investee companies negatively affect those areas. Although this doesn't place a limit on the
  fund potential exposure to investments negatively affecting biodiversity sensitive areas it does
  prevent a significant part of the mining sector impact being investible, the artic oil based exclusions
  being particularly relevant to the protection of the delicate arctic ecosystem.



### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

Asset allocation describes the share of investments in

specific assets.

Largest Investments	Sector	% Assets	Country
SMBC BANK INTERNATIONAL PLC EURO	Cash Securities	16.42%	European Union
QATAR NATIONAL BANK QPSC EURO	Cash Securities	10.17%	European Union
CHESHAM FIN LTD / CHESHAM FIN LLC	Cash Securities	5.89%	United States
LMA SA	Cash Securities	4.00%	European Union
CITIBANK NA	Cash Securities	2.11%	United States
INDUSTRIAL AND COMMERCIAL BANK OF	Cash Securities	2.11%	European Union
MANAGED AND ENHANCED TAP MAGENTA F	Cash Securities	1.81%	European Union
TORONTO-DOMINION BANK/THE	Cash Securities	1.59%	European Union
JYSKE BANK A/S	Cash Securities	1.42%	European Union
BARCLAYS BANK PLC EUROPEAN COLLATE	Cash Securities	1.39%	European Union
ISHARES PHYSICAL GOLD ETC PLC	Financials	1.01%	European Union
MUFG BANK LTD	Cash Securities	1.00%	European Union
CREDIT AGRICOLE SA	Cash Securities	0.99%	United States
SKANDINAVISKA ENSKILDA BANKEN AB	Cash Securities	0.83%	European Union
TOTALENERGIES	Energy	0.82%	European Union



### What was the proportion of sustainability-related investments?

What was the asset allocation?



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

In which economic sectors were the investments made?

Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned
activities are
expressed as a share
of:

- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the
  green investments
  made by investee
  companies,
  relevant for a
  transition to a
  green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

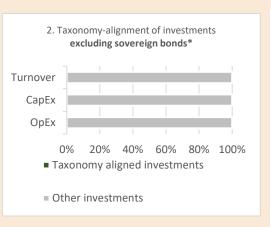
Sector	Proportion (%)
Cash Securities	58.79%
Mutual Funds / Unit Investment Trust	25.30%
Non-Spendable Cash	3.51%
Energy	2.93%
Industrials	2.39%
Other	1.61%
Materials	1.27%
Financials	1.26%
Information Technology	1.00%
Consumer Discretionary	0.84%
Utilities	0.45%
Equity Options / Warrants	0.33%
Health Care	0.13%
FX	0.10%
Communication	0.09%



### To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

### What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

### How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



### What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



### What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



## What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets, eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.

Aviva Investors CEO Mark Versey sent a letter to finance ministers and central bank governors of 36 countries representing material sovereign investments for Aviva Investors. The letter raised issues that we consider to be of great significance, such as climate change, biodiversity, and human rights.

The letters were tailored and had actionable suggestions - for example, they made the case for membership of, and engagement in, the Coalition of Finance Ministers for Climate Action (CFMCA) and the Network for Greening the Financial System (NGFS). They also called for active engagement in the preparation of ambitious, updated national climate plans (NDCs).

These letters represent a basis for constructive dialogue between investors and sovereign representatives, leading to mutually beneficial engagements. Such engagements enable sovereigns to articulate their approach to managing sustainability risks, while a deeper and more common understanding of those risks can enable better policy outcomes. Such engagement also enables us to voice our support for action on sustainability commitments and gather insight on progress to inform investment decisions.

### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?

  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.



Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Natural Capital Transition Global Equity Fund

Legal entity identifier: 549300JGN73VMRYW3O92

### Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?		
• • Yes	• No	
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective	
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments	

2020/852, establishing a list of environmentally sustainable economic activities. That Regulation does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental

objective might be aligned with the

Taxonomy or not.

The **EU Taxonomy** is a classification system laid down in Regulation (EU)

Sustainable investment means

practices.

an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance



To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding elements on the investment process to ensure underlying investments are inclusive of securities promoting environmental or social characteristics.

The exclusions detailed below will be applied to this universe:

- A. The Investment Manager's ESG Baseline Exclusions Policy, which includes the following exclusions:
- Controversial weapons including nuclear weapons

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

- Civilian firearms
- Thermal coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

#### The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the principles set out under the UN Global Compact. An AI ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviours since the controversy. If we consider failings to be redeemable we will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy is available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/

B. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme' which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

C. The Corporate Good Governance Qualitative Assessment criteria as outlined in the SFDR, is considered through the lenses outlined above. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

In addition to the above, the Sub-Fund, as part of the Sustainable Transition fund range, is subject to the following sustainable outcomes approach:

- 1. The Investment Manager's Sustainable Transition Equity Exclusion Policy
- 2. Eligibility criteria
- 3. Sub-Fund-specific engagement programme
- 1. The Investment Manager's Sustainable Transition Equity Exclusion Policy

The Sub-Fund will follow the Investment Manager's Sustainable Transition Equity Exclusion Policy which is designed to ensure no significant harm is caused to natural capital, people or the climate. It is comprised of three levels of exclusions:

- A. The Investment Manager's ESG Baseline Exclusions Policy, as described above.
- B. A set of exclusions that apply across all equity funds in the Sustainable Transition fund range focusing on nature, climate and social related issues. These are as follows:
- Fossil fuels (enhanced)
- ESG controversies

The fossil fuel (enhanced) exclusions will be based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Thermal coal at 0%
- Arctic oil and gas production at 0%
- Natural gas power generation at 15%
- Liquid fuel power generation at 10%
- Unconventional oil and gas production at 0%
- Conventional oil and gas production at 10%
- Oil and gas extraction and production at 10%
- Oil and gas distribution and retail, equipment and services, petrochemicals, pipelines and transportation, refining and trading at 75%

The fossil fuel (enhanced) exclusions are identified using third party data, in some instances the Investment Manager will review a company's approved science based target and long term strategy to consider an exemption.

- b) A maximum acceptable amount of reserves, the maximum reserve thresholds are:
- Thermal coal reserves 0 metric tonnes
- Shale oil and gas reserves at 0 mmboe
- Oil shale and tar sands reserves at 0 mmboe
- Unconventional oil and gas reserves at 0 mmboe
- Oil and gas reserves and 1000 mmboe

The ESG controversies exclusions will be based on MSCl's ESG controversy scoring methodology and include ongoing very severe (Red flag) ESG controversies relating to violations of national or international conventions and commonly accepted global norms (such as UN Global Compact), implicating a company directly through its actions, products, or operations

- C. Where relevant, exclusions specific to the Sub-Fund. For this Sub-Fund, this includes the following:
- Environmental controversies
- Intensive agriculture
- Pesticide production

The environmental controversies exclusions will be based on MSCI's ESG controversy scoring methodology and include Red and Orange flag controversies related to land use and biodiversity, toxic spills and releases, energy and climate change, water management, operational non-hazardous waste, and management of supply chain environmental impact

The intensive agriculture and pesticide production exclusions will be based on a maximum acceptable percentage of estimated revenue derived from the specific, the maximum acceptable percentage of revenue threshold for these activities is 10%.

Further information on the sustainable transition equity exclusion policy can be found on the website https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

#### 2. Eligibility criteria

The Sub-Fund's investment objectives are to increase the value of the Shareholder's investment over the long term (5 years or more) and aim to support the transition towards a nature positive economy, by investing in equities of companies that are providing solutions to reduce human impact on nature or transitioning their business models towards a more nature positive economy, and by engaging with portfolio companies.

In its Core Investment (as described in section "What investment strategy does this financial product follow?" below), the Sub-Fund has two investment sleeves:

- a "Solutions" sleeve, which allocates to stocks of companies that are deemed to be contributing to the objective by providing products and services that reduce human impact on nature;
- a "Transition" sleeve, which allocates to stocks of companies that are deemed to be contributing to the objective by reducing their negative impact, and, in doing so, better managing their environmental risks and opportunities.

Please refer to the section "What are the binding elements of the investment strategy used to select the investments to attain each of the environmental or social characteristics promoted by this financial product?" below and the prospectus for further details.

3. Sub-Fund-specific bespoke engagement programme

Each portfolio company has a bespoke, timebound engagement plan focusing on biodiversity impact assessments and quantified biodiversity targets. The Investment Manager will conduct an annual assessment of each company's progress on the engagement programme, scoring them in one of five categories ranging from laggard to leader. Where the Investment Manager does not see sufficient progress, it will take escalating action which will ultimately lead to divestment from those companies that fail to meet the minimum expectations.

### How did the sustainability indicators perform?

The Investment Manager will measure and report a suite of metrics across the following three areas:

#### 1. Capital allocation

The Investment Manager will measure and report on various indicators aligning to its philosophy to avoid significant harm, invest in solutions and back transition. The Investment Manager's annual sustainability report will include, where possible:

- Solutions revenue
- Relevant PAI indicators:
- 7. Activities negatively affecting biodiversity
- 8. Emissions to water
- 9. Hazardous waste ratio
- Other indicators:
- o Environmental management scores
- o Biodiversity policies
- o Science Based Targets
- o CDP Climate Scores
- 2. Active ownership

The Investment Manager systematically monitors progress against the asks within the Fund's engagement programme by conducting an annual assessment of companies ranking in categories 1 to 5, with 1 being the leaders. Below is a breakdown of the portfolio into these 5 categories:

- 1.0%
- 2. 21%
- 3. 29%
- 4. 33%
- 5. 17%

The Investment Manager has an escalation pathway that may lead to divestment if the engagement asks of the Fund's programme are not met. Aviva Investors does however acknowledge the challenges of implementing these asks and evaluates companies on their ability to demonstrate progress over time. 2022 was the first year of the programme and therefore there was no action taken by way of escalation against companies. Progress will be considered within 2023 AGM voting action now that companies have had some time to react to the requests, such as voting on special and ordinary resolutions. Aviva Investor's Global Voting Policy provides more details on its approach and perspectives on governance and sustainability best practice, and the Annual ESG Review provides more details on the Investment Manager's approach to escalation. These documents are available on the Aviva Investors website here: https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

#### 3. Market reform

Aviva Investors' Sustainable Finance Centre for Excellence ("SFC4Ex") works in partnership with clients, policymakers and regulators, sharing knowledge and collaborating to build a sustainable future. The SFC4Ex supports attainment of the Sub-Fund's environmental characteristics by planning campaigns linked to the Sub-Fund's objective. The annual sustainability report will report on the SFC4Ex's activity.

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability	Metric	Annual
indicator		Average
GHG Emissions	Scope 1 GHG emissions	470.64
	Scope 2 GHG emissions	184.44
GITO ETHIOSSIGNS	From 1 January 2023, Scope 3 GHG emissions	3,900.83
	Total GHG emissions	4,548.44
Carbon Footprint	Carbon footprint	225.74
GHG Intensity of investee companies	GHG intensity of investee companies	727.07
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	5.04%
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.00%
Emissions to water	Tonnes of emissions to water generated by investee companies per million EUR invested, expressed as a weighted average	20.58
Hazardous waste ratio	Tonnes of hazardous waste generated by investee companies per million EUR invested, expressed as a weighted average	0.20
SBTi Targets Approved	Share of investments in companies that have approved SBTi Targets	50.21%
CDP Climate Score	Share of investments in companies that have a CDP climate score of A- or above	52.26%
Solutions Revenue	Share of investments in companies within the portfolio that have >20% revenue generated from solutions products	33.72%
Biodiversity Policy	Share of investments in companies that have biodiversity policies in place	38.62%
	1	48.90%
Environmental	2	30.89%
Management Score	3	14.77%
	4	1.04%

### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that Al may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that Al, or the third-party data providers on which

we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. Al does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



## How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions relating to thermal coal and unconventional fossil fuels limit the share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas. Although this doesn't place a limit on the fund potential exposure to investments negatively affecting biodiversity sensitive areas it does prevent a significant part of the mining sector impact being investible, the artic oil based exclusions being particularly relevant to the protection of the delicate arctic ecosystem.



### What were the top investments of this financial product?

Largest Investments	Sector	% Assets	Country of Issue
MICROSOFT CORP	Information Technology	4.67%	United States
WASTE MANAGEMENT INC	Industrials	3.62%	United States
MUENCHENER RUECKVERSICHERUNGS-GESE	Financials	3.51%	Germany
THERMO FISHER SCIENTIFIC INC	Health Care	3.47%	United States
ASTRAZENECA PLC	Health Care	3.11%	United Kingdom
ABBOTT LABORATORIES	Health Care	3.00%	United States

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

CROWN HOLDINGS INC	Materials	2.96%	<b>United States</b>
NOVARTIS AG	Health Care	2.86%	Switzerland
KUBOTA CORP	Industrials	2.71%	Japan
ALPHABET INC CLASS A	Communication	2.64%	<b>United States</b>
ZOETIS INC CLASS A	Health Care	2.56%	<b>United States</b>
BNP PARIBAS SA	Financials	2.56%	France
MOODYS CORP	Financials	2.53%	<b>United States</b>
AXA SA	Financials	2.49%	France
KERRY GROUP PLC	Consumer Staples	2.45%	Ireland



**Asset allocation** 

describes the

specific assets.

share of investments in

### What was the proportion of sustainability-related investments

### What was the asset allocation?



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

### In which economic sectors were the investments made?

Sector	Proportion (%)
Industrials	18.6%
Information Technology	17.2%
Health Care	15.0%
Materials	11.4%
Financials	11.1%
Consumer Discretionary	8.7%
Consumer Staples	6.1%
Cash Securities	4.4%
Utilities	4.3%
Communication	3.1%

323

# Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

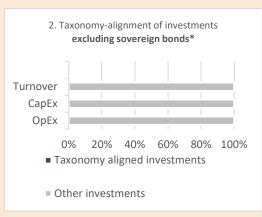
- turnover reflects the "greenness" of investee companies today.
- capital
  expenditure
  (CapEx) shows the
  green investments
  made by investee
  companies,
  relevant for a
  transition to a
  green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.



# To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\*For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

#### What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



# What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



#### What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.





# What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets, eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

#### **Engagement Case Study**

Kering

Issue

As a holding in the NCTF, we reached out to French luxury goods company Kering in March 2022 to put forward the three engagement asks of the Fund's engagement programme. In addition to engagement requests on a biodiversity assessment and SMART targets, the tailored third engagement ask requested a target to make sustainable certification the standard requirement for high-risk commodity raw materials, rather than just the "preferred" option, and extend sustainable sourcing to other raw materials in the supply chain (e.g. leather, gold).

#### Action

Following a detailed written response from the company, we held a call with the company in September to discuss these matters further. We had a positive first meeting, during which the company demonstrated it is leading the way in terms of its detailed environmental profit and loss statement and assessment of its impacts and dependencies on biodiversity by raw material, country and process.

#### Outcome

We consider the company's approach to assessing its impacts on nature so advanced that we have since decided to use it as a best practice case study with other companies held in the fund. We also gained confidence the company is further strengthening its existing nature-related targets, including extending its deforestation commitment to exclude sourcing from areas of deforestation, conversion or degradation of natural ecosystems. We felt reassured the company is leading its peers in terms of transitioning its business model towards a nature-positive future, and will re-engage with Kering next year to discuss further progress.

#### **Macro Stewardship Case Study**

Seeking a target to align finance with the protection and restoration of nature in the Convention on Biological Diversity Kunming-Montreal Framework

Issue

Biodiversity - the variability and variety of living organisms on earth - is fundamental to human well-being and a healthy planet, and economic prosperity for all. Biodiversity supports all life systems and economies; over half of global GDP is moderately or highly dependent on nature.

However, biodiversity is declining faster than at any time in human history; global wildlife populations have plummeted 69 per cent on average since 1970. Delayed action to protect nature would double the cost of intervention from around eight per cent to 17 per cent of global GDP. In this context, parties to the UN Environment Programme Convention on Biological Diversity (CBD) gathered in Montreal in December 2022 for a fifteenth conference of the parties (or CBD COP15).

#### Action

As part of support for an ambitious outcome, we advocated for the CBD framework to include a provision to align financial flows with the protection and restoration of nature, broadly equivalent to Article 2.1.c of the Paris Agreement .

We first supported this in our response to a 2019 consultation from Business for Nature, a coalition of businesses and conservation organisations. Subsequently, we advocated for an ambitious COP15 outcome, including collaboration with Business for Nature, Finance for Biodiversity and WWF. As part of our commitment to the Finance for Biodiversity Pledge, we were one of three asset managers co-chairing the Public Policy Advocacy Group representing finance at the negotiations. Amanda Blanc, CEO of Aviva, and Aviva colleagues were closely involved in the pre-COP negotiations of the proposed text and supported the negotiations in Montreal, where we also took part in panels and sessions on our biodiversity policy , biodiversity measurement and need for Target 14 and Target 15.

#### Outcome

The Kunming-Montreal Global Biodiversity Framework was agreed on 18 December. It includes targets to end the loss of areas of high biodiversity importance and conserve and restore 30 per cent of land and marine areas by 2030. We advocated the inclusion of all types of finance to be reflected within the goals and targets of the CBD framework and for large companies and financial institutions to monitor, assess and disclose their risks, dependencies and impacts on biodiversity, including in their operations, supply and value chains. This was integrated into the final version of the framework. The hope is that the framework provides a "Paris moment" for biodiversity, and that through the alignment of financial flows, the power and scale of financial markets can be harnessed to support the protection and restoration of nature, where it has previously contributed to its destruction.



#### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Aviva Investors – Short Duration Global High Yield Bond Fund

Legal entity identifier: 54930045VI7H84B2VW88

# Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?			
Yes	• No		
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective		
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments		



To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe.:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons
- Civilian firearms

indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable

practices.

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of environmentally sustainable

economic activities. That Regulation does not lay down a list of socially sustainable

economic activities.

investments with an environmental objective might be aligned with the Taxonomy or not.

Sustainable

**investment** means an investment in an

economic activity
that contributes to
an environmental or
social objective,
provided that the
investment does not
significantly harm
any environmental or
social objective and
that the investee
companies follow
good governance

- Thermal Coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at <a href="https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents">https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents</a>

B. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

C. The Corporate Good Governance Qualitative Assessment criteria as outlined in the SFDR, is considered through the lenses outlined above. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

## How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability	Metric	Annual
indicator	Wetric	Average

	Scope 1 GHG emissions	23,384.58
GHG Emissions	Scope 2 GHG emissions	5,039.56
GIIG EIIII33IOII3	Scope 3 GHG emissions	150,600.49
	Total GHG emissions	179,586.60
Carbon Footprint	Carbon footprint	506.19
GHG Intensity of investee companies	GHG intensity of investee companies	1,264.79
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	9.24%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non- renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	83.63%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	1.82
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.00%
Board Gender Diversity	Average ratio of female to male board members in investee companies	27.77%

#### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that Al may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that Al, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. Al does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

#### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



**Principal adverse** 

impacts are the

most significant

investment decisions on

relating to environmental,

negative impacts of

sustainability factors

social and employee

matters, respect for

human rights, anticorruption and anti-

bribery matters.

# How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions
  relating to thermal coal and unconventional fossil fuels limit the share of investments in investee
  companies with sites/operations located in or near to biodiversity sensitive areas where activities of
  those investee companies negatively affect those areas. Although this doesn't place a limit on the
  fund potential exposure to investments negatively affecting biodiversity sensitive areas it does
  prevent a significant part of the mining sector impact being investible, the artic oil based exclusions
  being particularly relevant to the protection of the delicate arctic ecosystem.



#### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

			Country of
Largest Investments	Sector	% Assets	Issue
ICAHN ENTERPRISES LP	Industrials	1.44%	United States
SPRINT CORP	Communication	1.26%	United States
INTL FCSTONE INC 144A	Financials	1.21%	United States
FORD MOTOR CREDIT COMPANY LLC	Financials	1.10%	United States
HCA INC	Health Care	1.07%	United States
IRON MOUNTAIN (UK) PLC MTN RegS	Information Technology	1.06%	United Kingdom
ISHARES \$ SHT DURATION HY CRP BD U	Financials	1.06%	Ireland
TENET HEALTHCARE CORPORATION 144A	Health Care	1.04%	United States
FMG RESOURCES (AUGUST 2006) PTY LT 144A	Materials	1.01%	Australia
UNITED AIRLINES INC 144A	Industrials	0.93%	United States
ENDEAVOR ENERGY RESOURCES LP 144A	Energy	0.88%	United States
AETHON UNITED BR LP 144A	Energy	0.79%	United States
GENESIS ENERGY LP/ GENESIS ENERGY	Utilities	0.77%	United States
INSPIRED ENTERTAINMENT (FINANCING) RegS	Communication	0.74%	United Kingdom
SERVICE PROPERTIES TRUST	Real Estate	0.73%	United States



What was the proportion of sustainability-related investments?

What was the asset allocation?

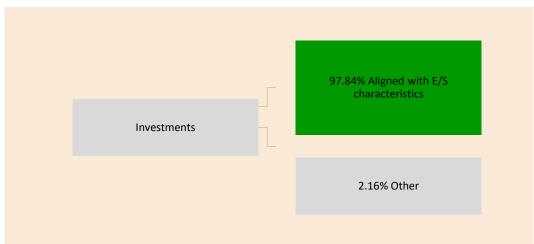
Asset allocation describes the share of investments in specific assets.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital expenditure (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional
activities are
activities for which
low-carbon
alternatives are not
yet available and
among others have
greenhouse gas
emission levels
corresponding to the
best performance.



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

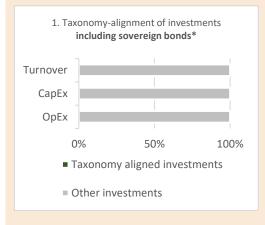
#### In which economic sectors were the investments made?

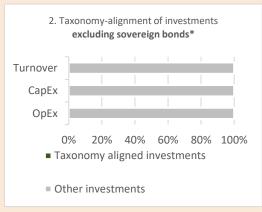
Sector	Proportion (%)
Communication	16.19%
Financials	14.83%
Industrials	13.66%
Consumer Discretionary	13.58%
Materials	9.74%
Energy	7.75%
Health Care	5.91%
Information Technology	5.23%
Real Estate	5.08%
Consumer Staples	2.87%
Utilities	2.42%
Cash Securities	1.94%
FI Securities	0.59%
FX	0.22%



To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\*For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



# What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



#### What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



# What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets,



eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.



#### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.

### Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

**Product name:** Social Transition Global Equity Fund

# Environmental and/or social characteristics

Legal entity identifier: 549300QBFBTBNCST2J16

#### Did this financial product have a sustainable investment objective? It made **sustainable** It promoted Environmental/Social (E/S) investments with an characteristics and while it did not have as its objective a environmental objective: % sustainable investment, it had a proportion of in economic activities that % of sustainable investments qualify as environmentally sustainable under the EU with an environmental objective in economic activities that qualify as environmentally Taxonomy sustainable under the EU Taxonomy in economic activities that do with an environmental objective in not qualify as environmentally economic activities that do not qualify as sustainable under the EU environmentally sustainable under the EU Taxonomy Taxonomy with a social objective It made sustainable investments It promoted E/S characteristics, but **did not** make any sustainable investments with a social objective: \_\_\_%

investment means an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance practices.

Sustainable

The EU Taxonomy is a classification system laid down in Regulation (EU) 2020/852, establishing a list of environmentally sustainable economic activities. That Regulation

That Regulation does not lay down a list of socially sustainable economic activities. Sustainable investments with an environmental objective might be aligned with the Taxonomy or not.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product

are attained.

The below criteria are binding elements on the investment process to ensure underlying investments are inclusive of securities promoting environmental or social characteristics.

The exclusions detailed below will be applied to this universe:

A. The Investment Manager's ESG Baseline Exclusions Policy, which includes the following exclusions:

- Controversial weapons including nuclear weapons
- Civilian firearms
- Thermal coal
- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the principles set out under the UN Global Compact. An AI ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviours since the controversy. If we consider failings to be redeemable we will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy is available at https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/

B. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme' which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

C. The Corporate Good Governance Qualitative Assessment criteria as outlined in the SFDR, is considered through the lenses outlined above. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

In addition to the above, the Sub-Fund, as part of the Sustainable Transition fund range, is subject to the following sustainable outcomes approach:

- 1. The Investment Manager's Sustainable Transition Equity Exclusion Policy
- 2. Eligibility criteria
- 3. Sub-Fund-specific engagement programme
- 1. The Investment Manager's Sustainable Transition EquityExclusion Policy

The Sub-Fund will follow the Investment Manager's Sustainable Transition Equity Exclusion Policy which is designed to ensure no significant harm is caused to natural capital, people or the climate. It is comprised of three levels of exclusions:

- A. The Investment Manager's ESG Baseline Exclusions Policy, as described above.
- B. A set of exclusions that apply across all equity funds in the Sustainable Transition fund range focusing on nature, climate and social related issues. These are as follows:
- Fossil fuels (enhanced)
- ESG controversies

The fossil fuel (enhanced) exclusions will be based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Thermal coal at 0%
- Arctic oil and gas production at 0%
- Natural gas power generation at 15%
- Liquid fuel power generation at 10%

- Unconventional oil and gas production at 0%
- Conventional oil and gas production at 10%
- Oil and gas extraction and production at 10%
- Oil and gas distribution and retail, equipment and services, petrochemicals, pipelines and transportation, refining and trading at 75%

The fossil fuel (enhanced) exclusions are identified using third party data, in some instances the Investment Manager will review a company's approved science based target and long term strategy to consider an exemption.

- b) A maximum acceptable amount of reserves, the maximum reserve thresholds are:
- Thermal coal reserves 0 metric tonnes
- Shale oil and gas reserves at 0 mmboe
- Oil shale and tar sands reserves at 0 mmboe
- Unconventional oil and gas reserves at 0 mmboe
- Oil and gas reserves and 1000 mmboe

The ESG controversies exclusions will be based on MSCI's ESG controversy scoring methodology and include ongoing very severe (Red flag) ESG controversies relating to violations of national or international conventions and commonly accepted global norms (such as UN Global Compact), implicating a company directly through its actions, products, or operations

- C. Where relevant, exclusions specific to the Sub-Fund. For this Sub-Fund, this includes the following:
- Global norms controversies
- Predatory lending
- Manufacturing of cluster munitions and landmines
- Manufacturing of civilian firearms and nuclear weapons
- Conventional weapons

The global norms controversies exclusions will be based on MSCI's ESG controversy scoring methodology and include Red and Orange flag controversies related to UN Global Compact Principle 10 and companies involved in severe controversies relating to the UN Guiding Principles or the ILO Standards (labour compliance broad and core). Orange flags will only consider ongoing cases initiated after January 2019.

The other exclusions will be based on a maximum acceptable percentage of estimated revenue derived from the specific, the maximum acceptable percentage of revenue thresholds for these activities are:

- Predatory lending at 5%
- Manufacturing of cluster munitions and landmines at 0%
- Manufacturing of civilian firearms and nuclear weapons at 0%
- Conventional weapons at 10%
- Subsidiaries of (>50% owned by), or companies that own 20% to 49.99% of companies that derive revenue from weapons systems, components and supports systems and services or weapons-related support systems and services at 0%

Further information on the sustainable transition equity exclusion policy can be found on the website https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

#### 2. Eligibility criteria

The Sub-Fund's investment objectives are to increase the value of the Shareholder's investment over the long term (5 years or more) and aim to support the transition towards a more socially equitable economy, by investing in global equities of companies that are either providing solutions to tackle social inequality or transitioning their business models towards a more socially equitable economy, and by engaging with portfolio companies.

In its Core Investment (as described in section "What investment strategy does this financial product follow?" below), the Sub-Fund has two investment sleeves:

- a "Solutions" sleeve, which allocates to stocks of companies that are deemed to be contributing to the objective by providing products and services to tackle social inequality;
- a "Transition" sleeve, which allocates to stocks of companies that are deemed to be contributing to the objective by reducing their negative impact and, in doing so, better managing their social risks and opportunities.

Please refer to the section "What are the binding elements of the investment strategy used to select the investments to attain each of the environmental or social characteristics promoted by this financial product?" below and the prospectus for further details.

#### 3. Sub-Fund-specific bespoke engagement programme

Each portfolio company has a bespoke, timebound engagement plan focusing on human rights due diligence and living wages. The Investment Manager will conduct an annual assessment of each company's progress on the engagement programme, scoring them in one of five categories ranging from laggard to leader. Where the Investment Manager does not see sufficient progress, it will take escalating action which will ultimately lead to divestment from those companies that fail to meet the minimum expectations.

### How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability indicator	Metric	Annual Average
	Scope 1 GHG emissions	413.67
GHG Emissions	Scope 2 GHG emissions	130.86
GITG EITHSSIOTIS	From 1 January 2023, Scope 3 GHG emissions	2,493.84
	Total GHG emissions	3,022.98
Carbon Footprint	Carbon footprint	136.77
GHG Intensity of investee companies	GHG intensity of investee companies	568.06
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	6.88%
Lack of processes and compliance mechanisms to monitor compliance with UN Global Compact principles and OECD Guidelines for Multinational Enterprises	Share of investments in investee companies without policies to monitor compliance with the UNGC principles or OECD Guidelines for Multinational Enterprises or grievance /complaints handling mechanisms to address violations of the UNGC principles or OECD Guidelines for Multinational Enterprises	46.18%
Unadjusted gender pay gap	Average unadjusted gender pay gap of investee companies	5.27
Board Gender Diversity	Average ratio of female to male board members in investee companies	36.40%
Due Dilligence	Share of investments in companies that perform due dilligence	70.78%
0	Share of investments in companies that do not perform due dilligence	29.22%
Living Wage	Share of investments in companies that have committed to paying a living wage that takes living costs into consideration	29.11%
Solutions Revenue	Share of investments in companies within the portfolio that have >25% revenue generated from solutions products	20.70%

The Investment Manager systematically monitors progress against the asks within the Fund's engagement programme by conducting an annual assessment of companies ranking in categories 1 to 5, with 1 being the leaders. Below is a breakdown of the portfolio into these 5 categories:

- 1. 23%
- 2. 15%
- 3. 21%

5. 15%

The Investment Manager has an escalation pathway that may lead to divestment if the engagement asks of the Fund's programme are not met. Aviva Investors does however acknowledge the challenges of implementing these asks and evaluates companies on their ability to demonstrate progress over time. 2022 was the first year of the programme and therefore there was no action taken by way of escalation against companies. Progress will be considered within 2023 AGM voting action now that companies have had some time to react to the requests, such as voting on special and ordinary resolutions. Aviva Investor's Global Voting Policy provides more details on its approach and perspectives on governance and sustainability best practice, and the Annual ESG Review provides more details on the Investment Manager's approach to escalation. These documents are available on the Aviva Investors website here: https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/.

#### Al Disclaimer:

Please note: The accuracy of the data obtained during the course of the reference period is reliant on: (i) data provided by third party data providers and investee companies; and (ii) Al and third party proprietary models. Data from third party data providers may be incomplete, inaccurate or unavailable. Where we seek to rely on proprietary models these may similarly rely on information which is incomplete, inaccurate or unavailable. As a result, there is a risk that Al may, from time to time, incorrectly represent a security, issuer, fund or index climate metrics. There is also a risk that Al, or the third-party data providers on which we may depend, may not interpret or apply the relevant ESG characteristics or climate metrics correctly. Al does not warrant the fairness, accuracy or completeness of any data used, or assessment made, in connection with this template.

We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

#### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

How were the indicators for adverse impacts on sustainability factors taken into account?

Principal adverse impacts are the most significant negative impacts of investment decisions on sustainability factors relating to environmental, social and employee matters, respect for human rights, anticorruption and antibribery matters.

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

— Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



# How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions relating to thermal coal, unconventional fossil fuels and ESG controversies limit the share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas. Although this doesn't place a limit on the fund potential exposure to investments negatively affecting biodiversity sensitive areas it does, amongst other things, prevent a significant part of the mining sector impact being investible, the artic oil based exclusions being particularly relevant to the protection of the delicate arctic ecosystem.

•



### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

**Asset allocation** describes the share of

investments in

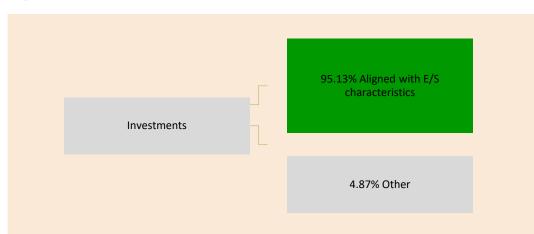
specific assets.

		%	
Largest Investments	Sector	Assets	Country of Issue
MICROSOFT CORP	Information Technology	5.62%	United States
QIAGEN NV	Health Care	3.77%	Netherlands
VISA INC CLASS A	Information Technology	3.76%	United States
IQVIA HOLDINGS INC	Health Care	3.38%	United States
HOME DEPOT INC	Consumer Discretionary	3.21%	United States
BANK RAKYAT INDONESIA (PERSERO)	Financials	3.01%	Indonesia
XYLEM INC	Industrials	3.00%	United States
WOLTERS KLUWER NV	Industrials	2.94%	Netherlands
ROCHE HOLDING PAR AG	Health Care	2.89%	Switzerland
CENTENE CORP	Health Care	2.89%	United States
ICICI BANK ADR REP LTD	Financials	2.86%	India
SALESFORCE.COM INC	Information Technology	2.80%	United States
LONZA GROUP AG	Health Care	2.74%	Switzerland
TRANE TECHNOLOGIES PLC	Industrials	2.72%	Ireland
RELX PLC	Industrials	2.70%	United Kingdom



### What was the proportion of sustainability-related investments?

What was the asset allocation?



**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

#### 343

### Enabling activities directly enable other activities to make a substantial contribution to an environmental

objective.

Transitional activities are activities for which low-carbon alternatives are not yet available and among others have greenhouse gas emission levels corresponding to the best performance.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital expenditure (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

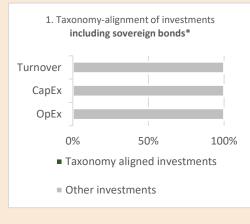
#### In which economic sectors were the investments made?

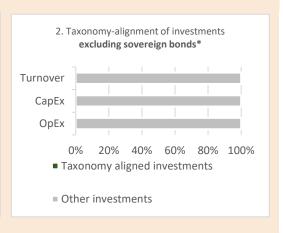
Sector	Proportion (%)
Information Technology	23.49%
Health Care	20.37%
Industrials	17.16%
Consumer Discretionary	10.13%
Utilities	8.05%
Financials	7.44%
Consumer Staples	7.25%
Cash Securities	4.87%
Materials	1.25%



# To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





<sup>\*</sup>For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



# What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



#### What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



# What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets, eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2 Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

#### **Engagement Case Study**

Acciona

Issue

Whilst it is lauded for its role in combatting climate change, the renewable energy sector can come with a hidden social cost. Materials used can be sourced from regions with weaker human rights practice. Large infrastructure projects, whilst providing job opportunities, can also have negative impacts on local communities, including land loss, waste and pollution.

Action

We engaged with Acciona, a Spanish renewable energy developer and manager held in our STF. We held a positive meeting with company management and discussed its social strategy. Key issues included employee living wage targets, employee diversity and inclusion, forced labour risks in the supply chain and benefit sharing with local communities.

#### Outcome

Acciona has made good progress in a number of areas, including carrying out human rights impact assessments for new projects, changing its sourcing of polysilicon (a key material for solar panels) from China and committing to paying a living wage in its operations by 2025. Although it is too early to gauge further progress, we were encouraged by the company's request for a second call and management's appetite to learn and improve. This is particularly the case in relation to the implementation of the living wage, salient issues reporting, diversity targets and benefit sharing. We look forward to participating in Acciona engagements as part of the upcoming PRI coordinated engagement initiative, 'Advance'.

#### **Macro Stewardship Case Study**

Antimicrobial resistance

Issue

Antibiotics and other antimicrobials have been a global success story, underpinning industrial agriculture and revolutionising modern medicine, to the point where many pathogens are not considered particularly alarming. However, the irresponsible overuse of these compounds pose a profound risk to human health and biodiversity, as well as systemic threats across sectors. There is a parallel problem of chronic underinvestment in research and development for new antibiotics.

#### Action

In recent years, our stewardship efforts have intensified, reflecting our concerns at the public health and financial implications of AMR, not least due to our investments in food retail and production, pharmaceuticals and biotechnology companies and health insurance. In World Antibiotic Awareness Week 2022, we launched a white paper; Confronting a Permacrisis. This set out, for the first time, how AMR, climate change and biodiversity are linked in complex ways. It argues climate change and nature loss are contributing to conditions that allow certain pathogens to spread, while antimicrobials – an essential part of the toolkit against disease – are becoming less effective. AMR is the result of a governance failure; it has become a critical public health issue, which demands an urgent, coordinated response. This report intends to trigger debate about what that response could look like.

We also gave evidence at the All-Party Parliamentary Group on AMR and the All-Party Parliamentary Group on water sanitation on policies the UK government could enact to combat AMR.

#### Outcome

As recognised by Professor Dame Sally Davies in a 2022 letter to Amanda Blanc and Mark Versey, we have successfully used our influence to convince G7 finance ministers to commit to collaborating with investors, policymakers and companies to mitigate AMR. In its G7 presidency priorities, published in early 2022, the German government confirmed this commitment, as did the EU Council's presidency trio of France, Sweden and the Czech Republic.

Building on this, we presented to the Global Leaders Group on AMR, chaired by the Prime Minister of Barbados and the Prime Minister of Bangladesh, on the role of finance in tackling AMR.



#### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

How does the reference benchmark differ from a broad market index?

Not Applicable.

Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote. How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.

#### ANNEX IV

Periodic disclosure for the financial products referred to in Article 8, paragraphs 1, 2 and 2a, of Regulation (EU) 2019/2088 and Article 6, first paragraph, of Regulation (EU) 2020/852

Product name: Aviva Investors – UK Equity Unconstrained Fund Legal entity identifier: 549300QB7Z4Z1ZETEC07

# Environmental and/or social characteristics

Did this financial product have a sustainable investment objective?			
• • Yes	• No		
It made sustainable investments with an environmental objective:%  in economic activities that qualify as environmentally sustainable under the EU Taxonomy  in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy	It promoted Environmental/Social (E/S) characteristics and while it did not have as its objective a sustainable investment, it had a proportion of% of sustainable investments  with an environmental objective in economic activities that qualify as environmentally sustainable under the EU Taxonomy  with an environmental objective in economic activities that do not qualify as environmentally sustainable under the EU Taxonomy  with a social objective		
It made sustainable investments with a social objective:%	It promoted E/S characteristics, but did not make any sustainable investments		

Taxonomy or not.

To what extent were the environmental and/or social characteristics promoted by this financial product met?

The below criteria are binding on the investment process to ensure underlying investments are inclusive of those securities promoting environmental or social characteristics:

The exclusions detailed below will be applied to this universe.:

- A. The Investment Manager's ESG Baseline Exclusions Policy which includes the following exclusions:
- Controversial weapons including nuclear weapons
- Civilian firearms
- Thermal Coal

Sustainability indicators measure how the environmental or social characteristics promoted by the financial product are attained.

Sustainable investment means

practices.

The **EU Taxonomy** is a classification system laid down in Regulation (EU) 2020/852,

establishing a list of environmentally sustainable

economic activities. That Regulation does not lay down a list of socially sustainable

economic activities.

investments with an environmental objective might be aligned with the

Sustainable

an investment in an economic activity that contributes to an environmental or social objective, provided that the investment does not significantly harm any environmental or social objective and that the investee companies follow good governance

- Non-conventional fossil fuels (arctic oil and tar sands)
- Breaches of principles of the UN Global Compact ("UNGC"); and
- Tobacco.

The exclusions are based on:

- a) A maximum acceptable percentage of estimated revenue derived from the specific activities, the maximum acceptable percentage of revenue thresholds are:
- Controversial weapons 0%, except for nuclear weapons which are at 5%
- Civilian firearms 5%
- Thermal Coal 5%\*
- Non-conventional fossil fuels (arctic oil and tar sands) at 10%\*
- Tobacco producers at 0% and tobacco distribution or sale at 25%
- \*Companies that have an approved SBTi (Science Based Target) which has a classification of 1.5°C or Well Below 2°C are an exception to these thresholds.
- b) MSCI's controversy screening data to identify recent controversies to the Principles set out under the UN Global Compact. An Aviva Investors ESG Analyst qualitative assessment is additive to this process to confirm if the failings are irredeemable based on company behaviors since the controversy. If failings are considered to be redeemable, the Investment Manager will place the company into a structured and time bound engagement program.

Further details on the Investment Manager's ESG Baseline Exclusions Policy are available at <a href="https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/">https://www.avivainvestors.com/en-gb/about/responsible-investment/policies-and-documents/</a>

B. In February 2021, Aviva Investors announced its Climate Engagement Escalation Programme (the "Programme") which will require 30 companies regarded as 'systemically important carbon emitters' to deliver net zero scope 3 emissions by 2050 and establish robust transition roadmaps to demonstrate their commitment to immediate action on climate change as the world's carbon budget diminishes.

The Programme will run for between one and three years, depending on individual company circumstances, and incorporate clear escalation measures for non-responsive businesses or those that do not act quickly enough. Aviva Investors is committed to full divestment of targeted companies that fail to meet its climate expectations. Divestments will apply across the firm's equity and debt exposures.

C. The Corporate Good Governance Qualitative Assessment criteria as outlined in the SFDR, is considered through the lenses outlined above. For corporates, the good governance principle introduced by SFDR will be met through a combination of the UNGC (as part of the Investment Manager's ESG Baseline Exclusions Policy noted above) and a qualitative assessment as part of the investment analyst research process. Good governance indicators form a substantial component of the Investment Manager's ESG scoring tools and ESG research.

#### How did the sustainability indicators perform?

The fund applied the baseline exclusions policy described above on 1 July 2022 - any holdings in breach of the policy were sold from this date in line with the divestment period outlined in the policy. The fund will continue to be managed in line with the policy and any revisions made to it over time, there have been no breaches of the policy on the fund since implementation.

Adverse sustainability	Metric	Annual
indicator	Wetric	Average

	Scope 1 GHG emissions	3,461.74
GHG Emissions	Scope 2 GHG emissions	1,004.65
	Scope 3 GHG emissions	52,870.81
	Total GHG emissions	57,376.40
Carbon Footprint	Carbon footprint	747.12
GHG Intensity of investee companies	GHG intensity of investee companies	1,054.31
Exposure to companies active in the fossil fuel sector	Share of investments in companies active in the fossil fuel sector	13.47%
Share of non-renewable energy consumption and production	Share of non-renewable energy consumption and non-renewable energy production of investee companies from non-renewable energy sources compared to renewable energy sources, expressed as a percentage	76.30%
Energy consumption intensity per high impact climate sector	Energy consumption in GWh per million EUR of revenue of investee companies, per high impact climate sector	0.35
Activities negatively affecting biodiversity-sensitive areas	Share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas	0.00%
Board Gender Diversity	Average ratio of female to male board members in investee companies	39.26%

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We have reported greenhouse gas emissions data and related carbon footprint and intensity metrics covering Scope 1 (direct), Scope 2 (indirect) and Scope 3 (from a company's value chain), of these Scope 3 is the least established and hardest to quantify and ideally we would want to ensure information we use is reliable before we incorporate it into our reports, but the regulation stipulates Scope 3 should be used and reported so we have done so based on the information we have available including climate metrics partly based on estimates of emissions from our data providers.

#### ...and compared to previous periods?

Please note that there are no previous reference periods where the fund can report on performance against the relevant sustainability indicators.

What were the objectives of the sustainable investments that the financial product partially made and how did the sustainable investment contribute to such objectives? Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How did the sustainable investments that the financial product partially made not cause significant harm to any environmental or social sustainable investment objective?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

How were the indicators for adverse impacts on sustainability factors taken into account?

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

Were sustainable investments aligned with the OECD Guidelines for Multinational Enterprises and the UN Guiding Principles on Business and Human Rights? Details:

Please note the fund does not intend to make sustainable investments in accordance with the definition under the Sustainable Finance Disclosure Regulation. As such, this question is not applicable to the fund for the reference period of January – December 2022.

The EU Taxonomy sets out a "do not significant harm" principle by which Taxonomy-aligned investments should not significantly harm EU Taxonomy objectives and is accompanied by specific Union criteria.

The "do no significant harm" principle applies only to those investments underlying the financial product that take into account the Union criteria for environmentally sustainable economic activities. The investments underlying the remaining portion of this financial product do not take into account the Union criteria for environmentally sustainable economic activities.

Any other sustainable investments must also not significantly harm any environmental or social objectives.



How did this financial product consider principal adverse impacts on sustainability factors?

Our exclusions policies set out those exclusions that we apply across the fund. These result in binding consideration of the following corporate social and environmental PAI indicators

- Social PAI 14 Exposure to controversial weapons (anti-personnel mines, cluster munitions, chemical weapons and biological weapons)
- Social PAI 10 relating to violations of UN Global Compact Principles and OECD Guidelines
- Environmental PAI 4 relating to companies active in the Fossil Fuel sector
- Biodiversity PAI 7 relating to activities negatively affecting biodiversity sensitive areas (exclusions relating to thermal coal and unconventional fossil fuels limit the share of investments in investee companies with sites/operations located in or near to biodiversity sensitive areas where activities of those investee companies negatively affect those areas. Although this doesn't place a limit on the fund potential exposure to investments negatively affecting biodiversity sensitive areas it does prevent a significant part of the mining sector impact being investible, the artic oil based exclusions being particularly relevant to the protection of the delicate arctic ecosystem.



### What were the top investments of this financial product?

The list includes the investments constituting the greatest proportion of investments of the financial product during the reference period which is:

1<sup>st</sup> January 2022 – 31<sup>st</sup> December 2022

Largest Investments	Sector	% Assets	Country
SHELL PLC	Energy	4.57%	United Kingdom
UNILEVER PLC	Consumer Staples	4.50%	United Kingdom
PHOENIX GROUP HOLDINGS PLC	Financials	4.44%	United Kingdom
VODAFONE GROUP PLC	Communication	3.40%	United Kingdom
ASSOCIATED BRITISH FOODS PLC	Consumer Staples	3.20%	United Kingdom
INTERMEDIATE CAPITAL GROUP PLC	Financials	3.04%	United Kingdom
BAE SYSTEMS PLC	Industrials	2.98%	United Kingdom
BP PLC	Energy	2.92%	United Kingdom
BELLWAY PLC	Consumer Discretionary	2.71%	United Kingdom
ANGLO AMERICAN PLC	Materials	2.46%	United Kingdom
GRAFTON GROUP UNITS PLC	Industrials	2.28%	Ireland
HSBC HOLDINGS PLC	Financials	2.26%	United Kingdom
COMPASS GROUP PLC	Consumer Discretionary	2.20%	United Kingdom
TESCO PLC	Consumer Staples	2.19%	United Kingdom
NCC GROUP PLC	Information Technology	2.17%	United Kingdom



#### What was the proportion of sustainability-related investments

What was the asset allocation?

Asset allocation describes the share of investments in specific assets.

Enabling activities directly enable other activities to make a substantial contribution to an environmental objective.

Transitional
activities are
activities for which
low-carbon
alternatives are not
yet available and
among others have
greenhouse gas
emission levels
corresponding to the

best performance.

Taxonomy-aligned activities are expressed as a share of:

- turnover reflects the "greenness" of investee companies today.
- capital expenditure (CapEx) shows the green investments made by investee companies, relevant for a transition to a green economy.
- operational expenditure (OpEx) reflects the green operational activities of investee companies.

96.11% Aligned with E/S characteristics

Investments

3.89% Other

**#1** Aligned with E/S characteristics includes the investments of the financial product used to attain the environmental or social characteristics promoted by the financial product.

**#20ther** includes the remaining investments of the financial product which are neither aligned with the environmental or social characteristics, nor are qualified as sustainable investments.

#### In which economic sectors were the investments made?

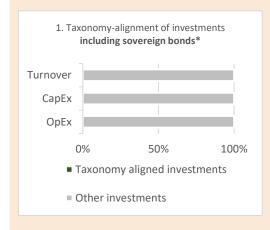
	5 4 60
Sector	Proportion (%)
Financials	24.99%
Industrials	18.46%
Consumer Staples	12.68%
Consumer Discretionary	9.15%
Energy	7.49%
Materials	5.94%
Communication	5.07%
Information Technology	4.79%
Health Care	4.17%
Cash Securities	3.89%
Utilities	3.37%

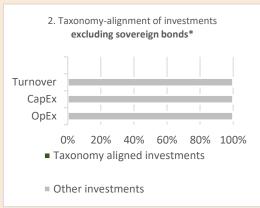


To what extent were the sustainable investments with an environmental objective aligned with the EU Taxonomy?

are sustainable investments with an environmental objective that do not take into account the criteria for environmentally sustainable economic activities under Regulation (EU) 2020/852.

The graphs below show in green the percentage of investments that were aligned with the EU Taxonomy. As there is no appropriate methodology to determine the taxonomy-alignment of sovereign bonds\*, the first graph shows the Taxonomy alignment in relation to all the investments of the financial product including sovereign bonds, while the second graph shows the Taxonomy alignment only in relation to the investments of the financial product other than sovereign bonds.





\*For the purpose of these graphs, 'sovereign bonds' consist of all sovereign exposures

What was the share of investments made in transitional and enabling activities?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable

How did the percentage of investments that were aligned with the EU Taxonomy compare with previous reference periods?

The Fund does not commit to making investments in transitional and enabling ativities as defined under the EU Taxonomy. As a result, this is not applicable



What was the share of sustainable investments with an environmental objective not aligned with the EU Taxonomy?

The Fund does not commit to making Sustainable Investments defined under SFDR and does not commit to making investments aligned to the EU taxonomy. As a result, this is not applicable.



What was the share of socially sustainable investments?

The Fund does not commit to making Sustainable Investments as defined under SFDR. As a result, this is not applicable.



What investments were included under "other", what was their purpose and were there any minimum environmental or social safeguards?

There may on occasion be investments in financial techniques and instruments and derivatives used for efficient portfolio management purposes, or for liquidity holding purposes (such as ancillary liquid assets, eligible deposits, money market instruments, money market funds, cash FX) which would fall within "#2

Other". However, given the nature of the Sub-Fund "#2 Other" investments, it is not possible to apply environmental and/or social safeguard tests to such investments.



# What actions have been taken to meet the environmental and/or social characteristics during the reference period?

In January, we sent our annual letter to the chairs of companies we invest in, as well as those we do not but would like to use our influence with. This letter set out our stewardship priorities that shaped our voting and engagement activities of 2022: Climate change, biodiversity, human rights, and executive pay. The letter highlights our belief that companies most likely to outperform are those that mitigate their environmental impacts and invest in their people, customers, suppliers and communities. Where engagement with companies, whether on strategic, performance, general ESG or specific voting issues, is undertaken, the effectiveness of such engagements will be measured and evaluated on a regular basis. We maintain a database to record our voting and engagement with companies, which allows us to review the effectiveness of our activities. Where companies do not adequately address our concerns, the matter may be escalated via a number of tools available to us such as voting, collaborative engagement and potentially divestment.

As well as our chair letter, Aviva Investors continued our Climate Engagement Escalation Programme (CEEP) which targets the world's 30 most systemically important carbon emitters across our credit and equity portfolios. This programme will run for between one and three years, depending on individual company circumstances. All engagement activities with these 30 companies are tracked and clear escalation measures are incorporated for non-responsive businesses or those that do not act quickly enough. Ultimately, Aviva Investors will fully divest from those who fail to do more to tackle climate change during the timescales of the programme.



#### How did this financial product perform compared to the reference benchmark?

The fund does not have a designated reference benchmark for the purpose of attaining the environmental and social characteristics that the fund is promoting.

- How does the reference benchmark differ from a broad market index?
  Not Applicable.
- How did this financial product perform with regard to the sustainability indicators to determine the alignment of the reference benchmark with the environmental or social characteristics promoted?

Not Applicable.

- How did this financial product perform compared with the reference benchmark?
  Not Applicable.
- How did this financial product perform compared with the broad market index?
  Not Applicable.

### Reference benchmarks are indexes to measure whether the financial product attains the environmental or social characteristics that they promote.

### INFORMATION FOR INVESTORS IN SWITZERLAND - UNAUDITED

As at 31 December 2022

#### 1. TOTAL EXPENSE RATIO (TER)

Sub-Fund Name	Total expense ratio (%)
Aviva Investors - Asian Equity Income Fund	
A Share Class Accumulation	1.78
B Share Class Accumulation	2.03
I Share Class Accumulation	0.99
Z Share Class Accumulation	0.12
Za Share Class Dividend GBP	0.12
Zy Share Class Accumulation GBP	0.12
Aviva Investors - Climate Transition Global Credit Fund	
A Share Class Accumulation A Share Class Accumulation EUR	1.51
	0.82
Ah Share Class Accumulation Hedged EUR  I Share Class Accumulation	0.86
I Share Class Accumulation EUR	0.50
In Share Class Accumulation Hedged AUD	0.59
In Share Class Accumulation Hedged CHF	0.42
Ih Share Class Accumulation Hedged EUR	0.43
lyh Share Class Accumulation Hedged GBP	0.50
K Share Class Accumulation EUR	0.00
R Share Class Accumulation	0.43
R Share Class Accumulation EUR	0.41
Ryh Share Class Accumulation Hedged GBP	0.50
S Share Class Accumulation	0.17
S Share Class Accumulation EUR	0.33
Sh Share Class Accumulation Hedged AUD	0.02
Syh Share Class Accumulation Hedged GBP	0.30
Zh Share Class Accumulation Hedged EUR	0.08
Zyh Share Class Accumulation Hedged GBP	0.08
Aviva Investors - Climate Transition Global Equity Fund	
A Share Class Accumulation	1.62
F Share Class Accumulation Hedged AUD  I Share Class Accumulation	0.10
Z Share Class Accumulation EUR	0.10
Z Share Class Accumulation EDR Z Share Class Accumulation GBP	0.10
Aviva Investors - Climate Transition European Equity Fund	0.10
A Share Class Accumulation	1.73
AFER Climat Share Class Dividend'	1.38
I Share Class Accumulation	1.18
K Share Class Accumulation	0.41
K2 Share Class Accumulation	1.43
R Share Class Accumulation	1.42
Ry Share Class Accumulation GBP	1.33
Zy Share Class Accumulation Hedged GBP	0.41
Aviva Investors - Emerging Markets Bond Fund	
A Share Class Accumulation	1.41
A Share Class Accumulation Hedged EUR	1.42
B Share Class Accumulation	1.67
B Share Class Accumulation Hedged EUR	1.67
Bm Share Class Dividend	1.67
Bm Share Class Dividend Hedged EUR	1.67
I Share Class Accumulation I Share Class Accumulation Hedged CHF	0.79
I Share Class Accumulation Hedged EUR	0.78
la Share Class Dividend	0.78
ly Share Class Accumulation Hedged GBP*	0.69
K Share Class Accumulation EUR	0.41
K Share Class Accumulation Hedged EUR	0.40
Kg Share Class Dividend Hedged EUR	0.40
Ra Share Class Dividend Hedged EUR	0.81
Ry Share Class Accumulation Hedged CHF	0.82
V Share Class Accumulation	0.06
Z Share Class Accumulation	0.06
Z Share Class Accumulation Hedged GBP	0.06
Zq Share Class Dividend Hedged EUR	0.06
Zy Share Class Accumulation Hedged GBP	0.06
Aviva Investors - Emerging Markets Corporate Bond Fund	
Ay Share Class Accumulation	1.71
I Share Class Accumulation	1.00
I Share Class Accumulation Hedged EUR	1.00
Iq Share Class Dividend Hedged EUR	1.00

As at 31 December 2022

	Sub-Fund Name	Total expense ratio (%)
Kg Share Class Accumulation (stepled EUR)         0.89           Zy Share Class Accumulation (stepled EUR)         0.89           Zy Share Class Accumulation (stepled EUR)         0.89           Alva tressors - Emerging Markets Equity Small Cap Fund*         3.99           Alva tressors - Emerging Markets Equity Small Cap Fund*         3.99           8 Share Class Accumulation EUR         3.93           8 Share Class Accumulation EUR         3.13           1 Share Class Accumulation EUR         3.13           2 Share Class Accumulation EUR         3.13           3 Share Class Accumulation EUR         3.13           3 Share Class Accumulation EUR         3.13           4 Share Class Accumulation EUR         3.10           5 Share Class Accumulation EUR         3.10	ly Share Class Accumulation Hedged GBP <sup>*</sup>	
Ky Sham Class Accumulation Helged EUR         0.07           Zy Sham Class Accumulation Helged EUR         0.07           Zy Sham Class Accumulation Helged EUR         0.07           Sham Class Accumulation C		0.42
7g Stame Class Accumulation Hedged EIPR         0.08           Avia Investors - Emerging Markets Equity Small Cap Fund*         3.29           8 Share Class Accumulation         1.21           1 Share Class Accumulation BUR         1.21           8 Share Class Accumulation Class Accumulation         0.27           8 Share Class Accumulation         0.21           2 Share Class Accumulation         1.26           3 Share Class Accumulation         1.26           4 Share Class Accumulation         1.26           5 Share Class Accumulation         1.26           5 Share Class Accumulation         1.27           5 Share Class Accumulation         1.20           5 Share Class Accumulation         1.20           5 Share Class Accumulation         0.20           5		
7g Shame Class Accumulation Integled GBP         0.08           AN Shaw Incustors. Tempering Markets Equity Small Cap Fund*         2.09           A Shame Class Accumulation Shame Shame Class Accumulation Shame Class Accumulatio	•	
Aivan Class Accumulation**         2.05           B Share Class Accumulation**         3.33           Share Class Accumulation**         1.15           Share Class Accumulation**         1.12           Share Class Accumulation**         1.13           Share Class Accumulation**         1.13           Share Class Accumulation**         1.13           Share Class Accumulation**         1.13           Share Class Accumulation**         1.18           Share Class Accumulation**         1.18           Share Class Accumulation**         1.18           Share Class Accumulation**         1.18           Share Class Accumulation**         1.10           Share Class Accumulation**         1.00           Share Class Accumulation**         0.00	<u>·                                      </u>	
A Shane Class Accumulation         3.29           Shane Class Accumulation FUR         1.56           1.5hare Class Accumulation FUR         1.16           1.5hare Class Accumulation FUR         1.13           1.5hare Class Accumulation         0.72           8.5hare Class Accumulation         0.72           8.5hare Class Accumulation         0.11           8.5hare Class Accumulation         0.11           8.5hare Class Accumulation GBP         0.13           8.5hare Class Accumulation GBP         0.14           8.5hare Class Accumulation GBP         1.46           8.5hare Class Accumulation GBP         1.47           8.5hare Class Accumulation GBP         1.48           8.5hare Class Accumulation GBP         1.49           8.5hare Class Accumulation GBP         1.50           8.5hare Class Accumulation GBP         0.81           8.5hare Class Accumulation GBP         0.81           8.5hare Class Accumulation GBP         0.81           9.5hare Class Accumulation GBP         0.81           9.5hare Class Accumulation GBP         0.81           8.5hare Class Accumulation GBP         0.83           8.5hare Class Accumulation GBP         0.83           8.5hare Class Accumulation GBP         0.83 <t< td=""><td>•</td><td>0.08</td></t<>	•	0.08
B Share Class Accumulation         133           Share Class Accumulation         1134           Share Class Accumulation         1134           Share Class Accumulation         0.72           Share Class Accumulation         1.18           Share Class Accumulation         1.18           Share Class Accumulation         1.18           Share Class Accumulation         1.18           Share Class Accumulation GPP         0.17           Alva Investors - Emerging Markets Local Currency Bond Fund         1.67           AShare Class Accumulation GPP         1.17           AShare Class Accumulation USD         1.16           Share Class Accumulation USD         1.17           Share Class Accumulation USD         1.26           Share Class Accumulation USD         0.20           Share Class Accumulat		2.00
8 Share Class Accumulation         1.95           1 Share Class Accumulation         1.13           1 Share Class Accumulation         0.72           8 Share Class Chumulation         0.72           8 Share Class Chumulation         0.11           5 Share Class Accumulation         0.11           2 Share Class Accumulation         0.16           2 Share Class Accumulation GBP         0.16           2 Share Class Accumulation GBP         1.46           5 Share Class Accumulation         1.70           8 Share Class Class Accumulation         1.70           8 Share Class Accumulation         1.70           8 Share Class Accumulation USD         1.70           8 Share Class Accumulation USD         1.70           8 Share Class Accumulation USD         0.88           1 Share Class Accumulation USD         0.88           8 Share Class Accumulation USD         0.88           8 Share Class Accumulation USD         0.89           8 Share Class Accumulation USD         0.89           8 Share Class Accumulation USD         0.89           8 Share Clas		
Share Class Accumulation   Share Class Accumulation   Share Class Accumulation   O.72   Share Class Accumulation   O.72   Share Class Accumulation   O.72   Share Class Accumulation   O.72   Share Class Accumulation   O.73   Share Class Accumulation   O.73   Share Class Accumulation   O.75   Share Class Accumu		
Stance Class Accumulation (UP)   Share Class Accumulation   0.12     Share Class Accumulation   0.13     Share Class Accumulation   0.13     Share Class Accumulation   0.16     Share Class Accumulation   0.16     As Share Class Accumulation   0.16     Share Class Accumulation   0.10     Share Class Accumulation   0		
Rashare Class Dividend GBP		
2 Share Class Accumulation         0.16           2 y Share Class Accumulation GBP*         0.18           Afvia Investors - Emerging Markets Local Currency Bond Fund         1.46           A Share Class Accumulation         1.46           B Share Class Accumulation         1.70           B Share Class Accumulation USD         1.71           B Share Class Accumulation USD         1.78           B Share Class Accumulation USD         0.68           Share Class Accumulation USD         0.68           Share Class Accumulation USD         0.68           I Share Class Accumulation USD         0.68           I Share Class Accumulation USD         0.68           I Share Class Accumulation USD         0.81           I Share Class Accumulation USD         0.81           I Share Class Accumulation USD         0.81           I Share Class Accumulation USD         0.80           I Share Class Accumulation USD         0	M Share Class Accumulation	0.72
Zy Share Class Accumulation (BP*)         0.18           Aviva Investors - Emerging Markets Local Currency Bond Fund         1.46           As Share Class Accumulation         1.68           As Share Class Accumulation         1.70           B Share Class Accumulation USD         1.88           B Share Class Accumulation USD         0.81           Share Class Accumulation OSD         0.81           Share Class Accumulation OSP         0.88           Share Class Accumulation OSP         0.90           Is Share Class Accumulation OSP         0.90           Share Class Accumulation OSP         0.90           Share Class Accumulation OSP         0.90           As Share Class Accumulation OSP <t< td=""><td>Ra Share Class Dividend GBP<sup>*</sup></td><td>1.18</td></t<>	Ra Share Class Dividend GBP <sup>*</sup>	1.18
Zy Share Class Accumulation (SEP* Alva Investors - Emerging Markets Local Currency Bond Fund A Share Class Dividend         1.46           A Share Class Dividend         1.70           B Share Class Accumulation (SD)         1.70           B Share Class Accumulation (SD)         1.70           B Share Class Accumulation (SD)         0.81           B Share Class Accumulation (SBP)         0.88           Share Class Accumulation (SBP)         0.88           I Share Class Accumulation (SBP)         0.81           I Share Class Accumulation (SBP)         0.80           I Share Class Accumulation (SBP)	Z Share Class Accumulation	0.17
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B Share Class Accumulation USD         1.81           Bm Share Class Dividend         0.81           L Share Class Accumulation USD         0.81           J Share Class Accumulation USD         0.81           J Share Class Dividend GIP         0.90           J Share Class Dividend GIP         0.90           S Share Class Accumulation USD         0.65           J Share Class Accumulation USD         0.65           S Share Class Accumulation USD         0.65           Z Share Class Accumulation GIP         0.08           A Share Class Accumulation GIP         0.08           A Share Class Accumulation GIP         0.08           A Share Class Accumulation         0.09           J Share Class Accumulation         0.09           S Share Class Accumulation         1.00           S Share Class Accumulation         0.05           S Share Class Accumulation         0.05           S Share Class Accumulation         0.00           A Share Class Accumulation         0.00           S Share Class Accumulation		
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Is Share Class Dividend GBP         0.56           R Share Class Accumulation GBP         0.65           R Share Class Accumulation USD         0.65           Z Share Class Accumulation GBP         0.08           A Share Class Accumulation GBP         0.08           A Viva Investors - European Corporate Bond Fund         1.00           B Share Class Accumulation         1.00           B Share Class Accumulation         1.00           I Share Class Accumulation         0.55           Z Share Class Accumulation         0.50           A Share Class Accumulation         0.50           A Share Class Accumulation         1.00           A Share Class Accumulation         1.06           A Share Class Accumulation         1.06           2 Share Class Accumulation         1.09           2 Share Class Accumulation         0.05           2 Share Class Accumulation Ple	l Share Class Accumulation USD	0.81
RShare Class Accumulation USD         0.56           RShare Class Accumulation USD         0.09           Zy Share Class Accumulation GBP         0.09           Aviva Investors - European Corporate Bond Fund         1.00           A Share Class Accumulation         1.00           B Share Class Accumulation         1.00           B Share Class Accumulation         0.05           S Share Class Accumulation         0.05           S Share Class Accumulation         0.01           As A Share Class Accumulation         0.01           A Share Class Accumulation         1.06           S Share Class Accumulation         1.06           S Share Class Accumulation         1.06           S Share Class Accumulation         1.07           S Share Class Accumulation         1.07           S Share Class Accumulation         1.08           S Share Class Accumulation         1.09           S Share Class Accumulation         1.09           S Share Class Dividend GBP         0.08           S Share Class Dividend GBP         0.08           S Share Class Dividend GBP         0.05           S Share Class Accumulation Hedged GBP         0.05           A Share Class Accumulation Hedged GBP         0.05           A Share Clas	la Share Class Dividend	0.76
IS Share Class Accumulation USD         0.65           Z Share Class Accumulation GBP         0.09           A Wha Investors - European Corporate Bond Fund         100           B Share Class Accumulation         1.00           B Share Class Accumulation         1.00           B Share Class Accumulation         0.05           I Share Class Accumulation         1.00           A Share Class Accumulation         1.06           I Share Class Accumulation         1.06           I Share Class Accumulation         1.09           I Share Class Accumulation         1.08           I Share Class Accumulation         1.08           I Share Class Accumulation Hedged GBP         0.08           I Share Class Accumulation He		
ZShare Class Accumulation GBP         0.09           Aybra class Accumulation GBP         0.09           A Share Class Accumulation         1.00           B Share Class Accumulation         1.00           B Share Class Accumulation         0.50           B Share Class Accumulation         0.00           B Share Class Accumulation         0.10           A Share Class Accumulation         0.10           A Share Class Accumulation         0.10           A Share Class Accumulation         1.06           B Share Class Accumulation         2.01           2 Share Class Accumulation         2.01           2 Share Class Accumulation         2.01           2 Share Class Accumulation         0.20           2 Share Class Accumulation         1.03           3 Share Class Accumulation         1.03           4 Share Class Accumulation         1.04           4 Share Class Accumulation         0.06           2 S Share Class Dividend GBP         0.05           5 Share Class Accumulation Hedged GBP         0.54           V Share Class Accumulation Hedged GBP         0.54           V Share Class Accumulation Hedged GBP         0.54           V S Share Class Accumulation Hedged GBP         0.54           J Share Class S		
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Abranc Class Accumulation         1.00           B Share Class Accumulation         1.00           B Share Class Accumulation         1.00           B Share Class Dividend         1.00           I Share Class Accumulation         0.10           A Share Class Accumulation         0.10           A Share Class Accumulation         1.05           B Share Class Accumulation         1.06           B Share Class Accumulation         1.09           Z Share Class Accumulation         1.73           S Share Class Accumulation         1.73           I Share Class Accumulation         1.96           I Share Class Accumulation         0.96           Z Share Class Accumulation         0.96           J Share Class Accumulation Hedged GBP         0.95           J Share Class Accumulation Hedged GBP         0.95           A Va Investors - Global Convertibles Absolute Return Fund         1.62           J Share Class Accumulation Hedged EUR         0.95           A Share Class Accumulation Hedged GBP         0.95 <t< td=""><td></td><td></td></t<>		
A Share Class Accumulation         1.00           B Share Class Accumulation         1.00           B Share Class Dividend         0.55           1 Share Class Accumulation         0.50           2 Share Class Accumulation         0.10           Avia Investors - European Equity Fund*         1.00           8 Share Class Accumulation*         1.09           5 Share Class Accumulation*         1.09           2 Share Class Accumulation*         0.30           A Share Class Accumulation*         1.09           2 Share Class Accumulation*         1.73           8 Share Class Accumulation*         1.98           1 Share Class Accumulation*         1.98           1 Share Class Accumulation*         1.98           1 Share Class Accumulation*         0.96           2 Share Class Dividend GBP         0.08           Avia Investors - Global Sovereign Bond Fund         0.46           1 Share Class Accumulation Hedged GBP         0.54           V Share Class Accumulation Hedged GBP         0.54           V Share Class Accumulation Hedged GBP         0.54           A Share Class Accumulation Hedged GBP         0.55           A Share Class Accumulation Hedged GBP         0.55           A Share Class Accumulation Hedged GBP         0.95	•	0.08
B Share Class Accumulation         1.00           Ba Share Class Dividend         0.05           I Share Class Accumulation         0.05           Z Share Class Accumulation         0.00           A Wiva Investors - European Equity Fund*         1.96           B Share Class Accumulation*         1.96           B Share Class Accumulation*         0.00           Z Share Class Accumulation*         0.00           Z Share Class Accumulation*         1.09           Z Share Class Accumulation*         1.09           A Share Class Accumulation*         1.09           B Share Class Accumulation*         1.73           B Share Class Accumulation*         1.98           Z Share Class Accumulation*         0.96           Z Share Class Dividend GBP*         0.98           A Viva Investors - Global Soverign Bond Fund         0.98           I Share Class Accumulation Hedged GBP         0.94           V Share Class Accumulation Hedged GBP         0.95           A Share Class Accumulation Hedged GBP         0.95           A Share Class Accumulation Hedged EUR         0.95           I Share Class Accumulation Hedged EUR         0.95           I Share Class Accumulation Hedged GBP         0.95           I Share Class Accumulation Hedged GBP		1.00
Ba Share Class Dividend         1.00           I Share Class Accumulation         0.55           Z Share Class Accumulation         0.10           Avia Investors - European Equity Fund*         1.06           B Share Class Accumulation*         1.09           I Share Class Accumulation*         2.21           I Share Class Accumulation*         0.30           Avia Investors - European Equity Income Fund*         1.73           8 Share Class Accumulation*         1.08           1 Share Class Accumulation*         1.08           1 Share Class Accumulation*         1.08           1 Share Class Accumulation*         1.08           2 Share Class Shuidend GBP*         0.08           3 Share Class Shuidend GBP*         0.08           4 Share Class Accumulation Funding GBP         0.08           5 Share Class Accumulation Hedged GBP         0.03           5 Share Class Accumulation Hedged GBP         0.05           5 Share Class Accumulation Hedged CHF         0.09           5 Share Class Accumulation Hedged EUR         0.95           5 Share Class Accumulation Hedged GBP         0.95           5 Share Class Accumulation Hedged EUR         0.95           5 Share Class Accumulation Hedged GBP         0.95           5 Share Class Accumulation		
IShare Class Accumulation         0.55           Z Share Class Accumulation         0.10           A Share Class Accumulation         1.96           B Share Class Accumulation         2.21           I Share Class Accumulation         0.30           Z Share Class Accumulation         0.30           A Share Class Accumulation         1.73           B Share Class Accumulation         1.73           B Share Class Accumulation         1.73           B Share Class Accumulation         1.98           2 Share Class Accumulation         0.96           2 Share Class Dividend GBP         0.96           2 Share Class Dividend GBP         0.96           1 Share Class Accumulation Fledged GBP         0.96           1 Share Class Accumulation Fledged GBP         0.95           2 Share Class Accumulation Hedged GBP         0.95           A Share Class Accumulation Hedged GBP         0.95           A Share Class Accumulation Hedged GBP         0.95           A Share Class Accumulation Hedged EUR         0.96           1 Share Class Accumulation Hedged GBP         0.95           1 Share Class Accumulation Hedged GBP         0.95           1 Share Class Dividend Hedged EUR         0.96           1 Share Class Dividend Hedged GBP         0.94 </td <td></td> <td></td>		
Aviva Investors - European Equity Fund*         1.96           A Share Class Accumulation*         2.21           I Share Class Accumulation*         1.09           Z Share Class Accumulation*         0.30           Z Share Class Accumulation*         1.73           A Share Class Accumulation*         1.73           B Share Class Accumulation*         1.98           I Share Class Accumulation*         0.96           Za Share Class Dividend GBP*         0.08           Aviva Investors - Global Sovereign Bond Fund         1.74           I Share Class Accumulation         0.46           I Share Class Accumulation Hedged GBP         0.54           V Share Class Accumulation Hedged GBP         0.54           V Share Class Accumulation Hedged GBP         0.05           A Share Class Accumulation Hedged GBP         0.05           A Share Class Accumulation Hedged CBP         0.05           A Share Class Accumulation Hedged CBP         0.95           I Share Class Accumulation Hedged GBP         0.95		
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Aviva Investors - European Equity Income Fund*         1.73           A Share Class Accumulation*         1.98           I Share Class Accumulation*         0.96           Za Share Class Dividend GBP*         0.08           Aviva Investors - Global Sovereign Bond Fund         8.66           I Share Class Accumulation         0.46           Iy Share Class Accumulation Hedged GBP         0.54           V Share Class Accumulation Hedged GBP         0.03           Z share Class Accumulation Hedged GBP         0.03           Aviva Investors - Global Convertibles Absolute Return Fund         1.74           A Share Class Accumulation Hedged EUR         1.74           A Share Class Accumulation         1.62           I Share Class Accumulation         0.94           I Share Class Accumulation Hedged EUR         0.95           I Share Class Accumulation Hedged GBP         0.95           I Share Class Accumulation Hedged EUR         0.95           I Share Class Accumulation Hedged GBP         0.95           I Share Class Dividend Hedged EUR         0.95           I Share Class Dividend Hedged GBP         0.95           I Share Class Dividend Hedged GBP         0.95           R Share Class Dividend Hedged GBP         0.98           R Share Class Accumulation Hedged GBP		
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	ry share class Accumulation neugen opr	0.99

As at 31 December 2022

Sub-Fund Name	Total expense ratio (%)
Z Share Class Accumulation Hedged GBP Zy Share Class Accumulation Hedged GBP	0.07
Aviva Investors - Global Convertibles Fund	0.07
A Share Class Accumulation	1.53
A Share Class Accumulation Hedged CHF	1.54
A Share Class Accumulation Hedged EUR	1.53
Aa Share Class Dividend GBP	1.54
Aa Share Class Dividend Hedged GBP	1.53
Ay Share Class Accumulation Hedged SGD	1.57
B Share Class Accumulation	1.78
B Share Class Accumulation Hedged EUR  I Share Class Accumulation	1.78 0.88
I Share Class Accumulation Hedged EUR	0.90
la Share Class Dividend GBP	0.89
Ia Share Class Dividend Hedged GBP	0.88
ly Share Class Accumulation Hedged EUR	0.89
ly Share Class Accumulation Hedged GBP	0.89
ly Share Class Accumulation Hedged USD	0.86
Kq Share Class Dividend Hedged EUR	0.49
Ra Share Class Dividend Hedged GBP	0.95
Z Share Class Accumulation	0.18
Z Share Class Accumulation Hedged EUR  7 Share Class Accumulation Hedged GPP	0.17
Z Share Class Accumulation Hedged GBP'  Aviva Investors - Global Emerging Markets Core Fund*	0.16
A Share Class Accumulation	1.30
B Share Class Accumulation	1.59
B Share Class Accumulation EUR	1.58
I Share Class Accumulation	0.76
Ra Share Class Dividend GBP	0.80
Z Share Class Accumulation	0.10
Z Share Class Accumulation EUR	0.11
Z Share Class Accumulation GBP	0.10
Zy Share Class Accumulation GBP	0.10
Aviva Investors - Global Emerging Markets Equity Unconstrained Fund	0.00
I Share Class Accumulation  ly Share Class Accumulation GBP*	0.63 0.65
S Share Class Accumulation	0.43
Z Share Class Accumulation EUR	0.23
Z Share Class Accumulation Hedged GBP*	0.13
Zy Share Class Accumulation GBP	0.10
Aviva Investors - Global Emerging Markets Index Fund	
I Share Class Accumulation	0.52
Z Share Class Accumulation	0.13
Z Share Class Accumulation EUR	0.14
Zy Share Class Accumulation GBP	0.13
A Share Class Accumulation	1.75
I Share Class Accumulation	0.94
I Share Class Accumulation EUR	0.72
Ry Share Class Accumulation GBP	1.00
Z Share Class Accumulation	0.00
Z Share Class Accumulation EUR <sup>*</sup>	0.07
Za Share Class Dividend GBP	0.08
Aviva Investors - Global High Yield Bond Fund	
A Share Class Accumulation	1.42
A Share Class Accumulation Hedged CHF	1.42
A Share Class Accumulation Hedged EUR	1.42
A Share Class Accumulation Hedged SGD	
Am Share Class Dividend Am Share Class Dividend Hedged GBP	1.42
Am Share Class Dividend Hedged GBP  Am Share Class Dividend Hedged SGD	1.42
B Share Class Accumulation Hedged EUR	1.42
Ba Share Class Dividend Hedged EUR	1.66
Bm Share Class Dividend	1.66
I Share Class Accumulation	0.79
I Share Class Accumulation Hedged CAD	0.79
I Share Class Accumulation Hedged EUR	0.78
I Share Class Accumulation Hedged GBP	0.79
Ia Share Class Dividend	0.79

As at 31 December 2022

Sub-Fund Name	Total expense ratio (%)
Ia Share Class Dividend Hedged CHF	0.78
la Share Class Dividend Hedged EUR	0.77
Ia Share Class Dividend Hedged GBP  Ih Share Class Accumulation Hedged USD	0.79 0.79
K Share Class Accumulation Hedged EUR	0.79
Kg Share Class Dividend Hedged EUR	0.38
M Share Class Accumulation	0.54
M Share Class Accumulation Hedged CHF	0.54
M Share Class Accumulation Hedged EUR	0.54
R Share Class Accumulation	0.82
R Share Class Accumulation Hedged CHF	0.81
R Share Class Accumulation Hedged EUR	0.82
R Share Class Accumulation Hedged SGD	0.70
Ra Share Class Dividend	0.82
Ra Share Class Dividend Hedged GBP	0.82
V Share Class Accumulation EUR	0.03
V Share Class Accumulation Hedged EUR	0.06
Z Share Class Accumulation	0.06
Z Share Class Accumulation Hedged GBP	0.06
Zq Share Class Dividend Hedged EUR	0.07
Zy Share Class Accumulation Hedged GBP	0.06
Aviva Investors - Global Investment Grade Corporate Bond Fund  I Share Class Accumulation	0.00
I Share Class Accumulation I Share Class Accumulation Hedged EUR	0.62 0.62
K Share Class Accumulation Hedged EDR	0.62
Mg Share Class Dividend	0.30
Mq Share Class Dividend Hedged EUR	0.30
Mq Share Class Dividend Hedged GBP	0.30
Z Share Class Accumulation	0.04
Zy Share Class Accumulation Hedged EUR	0.04
Zy Share Class Accumulation Hedged GBP	0.04
Aviva Investors - Multi-Strategy Target Return Fund	
A Share Class Accumulation	1.60
A Share Class Accumulation Hedged GBP	1.61
A Share Class Accumulation Hedged SEK	1.60
A Share Class Accumulation Hedged SGD	1.60
A Share Class Accumulation Hedged USD	1.60
B Share Class Accumulation	1.86
F Share Class Accumulation Hedged AUD	0.56
Fa Share Class Dividend Hedged CAD	0.56
I Share Class Accumulation	0.85
I Share Class Accumulation Hedged CHF	0.85
I Share Class Accumulation Hedged GBP I Share Class Accumulation Hedged NZD	0.85 0.85
I Share Class Accumulation Hedged USD	0.85
Iq Share Class Dividend	0.82
ly Share Class Accumulation'	0.85
ly Share Class Accumulation Hedged GBP	0.85
ly Share Class Accumulation Hedged USD	0.85
J Share Class Accumulation	1.84
K Share Class Accumulation	0.65
M Share Class Accumulation	0.70
M Share Class Accumulation Hedged CHF	0.70
Mq Share Class Dividend	0.70
My Share Class Accumulation Hedged GBP	0.70
R Share Class Accumulation Hedged CHF	0.85
Ra Share Class Dividend Hedged GBP	0.85
Ry Share Class Accumulation	0.85
Ry Share Class Accumulation Hedged GBP	0.85
Ry Share Class Accumulation Hedged USD	0.85
Z Share Class Accumulation	0.09
Zq Share Class Dividend Hedged GBP	0.09
Aviva Investors - Natural Capital Transition Global Equity Fund	
A Share Class Accumulation	2.19
A Share Class Accumulation EUR  L Share Class Accumulation	1.63
I Share Class Accumulation  I Share Class Accumulation FUR	0.44
I Share Class Accumulation EUR I Share Class Accumulation Hedged EUR	0.4 <u>1</u> 0.85
ly Share Class Accumulation Hedged GBP	0.85
y share class neculiation neaged our	0.41

As at 31 December 2022

Sub-Fund Name	Total expense ratio (%)
R Share Class Accumulation	0.44
R Share Class Accumulation EUR	0.41
Ry Share Class Accumulation Hedged GBP	0.48
S Share Class Accumulation	0.44
S Share Class Accumulation EUR Zy Share Class Accumulation GBP	0.41
Zy Share Class Accumulation GBP  Zy Share Class Accumulation Hedged GBP	0.00
Aviva Investors - Short Duration Global High Yield Bond Fund	0.00
A Share Class Accumulation	1.20
A Share Class Accumulation Hedged EUR	1.20
Am Share Class Dividend	1.19
Ay Share Class Accumulation	1.20
Ay Share Class Accumulation Hedged EUR  I Share Class Accumulation	1.21 0.70
I Share Class Accumulation Hedged CHF	0.70
I Share Class Accumulation Hedged EUR	0.71
I Share Class Accumulation Hedged GBP	0.71
la Share Class Dividend Hedged EUR	0.71
Im Share Class Dividend	0.66
Iq Share Class Dividend Hedged CHF	0.69
ly Share Class Accumulation	0.41
ly Share Class Accumulation Hedged CHF ly Share Class Accumulation Hedged EUR	0.43
Kg Share Class Dividend Hedged EUR	0.84
M Share Class Accumulation	0.49
R Share Class Accumulation	0.72
R Share Class Accumulation Hedged CHF	0.75
R Share Class Accumulation Hedged EUR	0.75
Ry Share Class Accumulation	0.74
Ry Share Class Accumulation Hedged EUR	0.75
Ry Share Class Accumulation Hedged GBP  Aviva Investors - Social Transition Global Equity Fund	0.75
A Share Class Accumulation	2.13
A Share Class Accumulation EUR	1.63
l Share Class Accumulation	0.45
I Share Class Accumulation EUR	0.42
I Share Class Accumulation Hedged EUR <sup>*</sup>	0.80
ly Share Class Accumulation Hedged GBP	0.48
R Share Class Accumulation	0.45
R Share Class Accumulation EUR Ry Share Class Accumulation Hedged GBP	0.47 0.48
S Share Class Accumulation	0.45
S Share Class Accumulation EUR	0.42
Sy Share Class Accumulation GBP	0.48
Zy Share Class Accumulation GBP	0.10
Zy Share Class Accumulation Hedged GBP	0.00
Aviva Investors - Sustainable Income & Growth Fund*	
A Share Class Accumulation EUR'	1.60
A Share Class Accumulation Hedged SGD Ag Share Class Dividend Hedged SGD	1.61 1.60
I Share Class Accumulation	0.60
I Share Class Accumulation EUR	0.48
Iq Share Class Dividend'	0.60
lq Share Class Dividend EUR'	0.58
R Share Class Accumulation EUR'	0.58
Rq Share Class Dividend EUR	0.58
S Share Class Accumulation	0.60
S Share Class Accumulation EUR' Sq Share Class Dividend EUR'	0.58 0.48
Z Share Class Accumulation	0.48
Aviva Investors - UK Equity Unconstrained Fund*	0.01
Aa Share Class Dividend	1.91
B Share Class Accumulation	2.15
I Share Class Accumulation	1.15
My Share Class Accumulation	1.08
Z Share Class Accumulation	0.24
Aviva Investors - US Equity Income Fund*  A Share Class Accumulation	1.00
I Share Class Accumulation	1.60 0.85
- VIIII C VIII C	0.05

As at 31 December 2022

#### 1. TOTAL EXPENSE RATIO (TER) (CONTINUED)

Sub-Fund Name	Total expense ratio (%)
Ia Share Class Dividend*	0.85

Aviva Investors - TER was calculated in accordance with the applicable SFAMA guidelines. SFAMA and AMP (Asset Management Platform) have merged into AMAS (Asset Management Association Switzerland).

 $<sup>{}^{\</sup>star}$ Please refer to Directors' report for details of all corporate activities during the year.

As at 31 December 2022

#### 2. PERFORMANCE

ISIN	Sub-Fund Name	Share Class	Class Currency	2022 in %	2021 in %	2020 in %
LU0274939718	Aviva Investors - Asian Equity Income Fund	A Share Class Accumulation	USD	(15.05)	(1.82)	14.57
LU0010019817	Aviva Investors - Asian Equity Income Fund	B Share Class Accumulation	USD	(15.34)	(2.07)	14.28
LU0160787940	Aviva Investors - Asian Equity Income Fund	I Share Class Accumulation	USD	(14.45)	(1.04)	15.48
LU0560706995	Aviva Investors - Asian Equity Income Fund	Z Share Class Accumulation	USD	(13.70)	(0.17)	16.49
LU1660918704	Aviva Investors - Asian Equity Income Fund	Za Share Class Dividend GBP	GBP	(3.43)	0.88	12.68
LU1360566621	Aviva Investors - Asian Equity Income Fund	Zy Share Class Accumulation GBP	GBP	(3.42)	0.89	12.70
LU2299074091	Aviva Investors - Climate Transition Global Credit Fund	A Share Class Accumulation	USD	(15.49)	_	_
LU2299074174	Aviva Investors - Climate Transition Global Credit Fund	A Share Class Accumulation EUR	EUR	(9.74)	-	_
LU2324722359	Aviva Investors - Climate Transition Global Credit Fund	Ah Share Class Accumulation Hedged EUR	EUR	(17.09)	0.11	
LU2299074257	Aviva Investors - Climate Transition Global Credit Fund	I Share Class Accumulation	USD	(14.65)	0.11	
LU2299074331	Aviva Investors - Climate Transition Global Credit Fund	I Share Class Accumulation EUR	EUR	(9.37)	6.88	
L02233014331	Aviva investors - Climate Transition Global Credit Fund	Ih Share Class Accumulation Hedged	LOK	(5.51)	0.00	
LU2324722276	Aviva Investors - Climate Transition Global Credit Fund	AUD  Ih Share Class Accumulation Hedged	AUD	(15.85)	0.78	
LU2324722193	Aviva Investors - Climate Transition Global Credit Fund	CHF	CHF	(17.12)	0.28	
LU2324721542	Aviva Investors - Climate Transition Global Credit Fund	Ih Share Class Accumulation Hedged EUR	EUR	(16.73)	0.46	_
		lyh Share Class Accumulation				
LU2324721625	Aviva Investors - Climate Transition Global Credit Fund	Hedged GBP	GBP	(15.79)	0.78	
LU2299074760	Aviva Investors - Climate Transition Global Credit Fund	K Share Class Accumulation EUR	EUR	(8.99)	7.12	
LU2299074414	Aviva Investors - Climate Transition Global Credit Fund	R Share Class Accumulation	USD	(14.65)	0.99	
LU2299074505	Aviva Investors - Climate Transition Global Credit Fund	R Share Class Accumulation EUR Ryh Share Class Accumulation	EUR	(9.36)	6.87	
LU2324721898	Aviva Investors - Climate Transition Global Credit Fund	Hedged GBP	GBP	(15.82)	0.80	
LU2299074927	Aviva Investors - Climate Transition Global Credit Fund	S Share Class Accumulation	USD	(14.42)	0.98	
LU2299074844	Aviva Investors - Climate Transition Global Credit Fund	S Share Class Accumulation EUR	EUR	(9.29)	6.91	
1112225274267	A. ii In anton - Climata Transition Clabal Condit Food	Sh Share Class Accumulation	ALID	(15.24)	1 11	
LU2325374267	Aviva Investors - Climate Transition Global Credit Fund	Hedged AUD Syh Share Class Accumulation	AUD	(15.34)	1.11	
LU2324721971	Aviva Investors - Climate Transition Global Credit Fund	Hedged GBP	GBP	(15.71)	0.95	
LU2304375640	Aviva Investors - Climate Transition Global Credit Fund	Zh Share Class Accumulation Hedged EUR	EUR	(16.44)	0.63	
		Zyh Share Class Accumulation	000	(45.40)		
LU2299074687	Aviva Investors - Climate Transition Global Credit Fund	Hedged GBP	GBP	(15.49)	1.08	
LU2157504429	Aviva Investors - Climate Transition Global Equity Fund	A Share Class Accumulation F Share Class Accumulation Hedged	USD	(21.27)	11.68	18.31
LU2226715402	Aviva Investors - Climate Transition Global Equity Fund	AUD	AUD	(22.09)	12.44	4.53
LU2157504775	Aviva Investors - Climate Transition Global Equity Fund	I Share Class Accumulation	USD	(20.46)	12.62	18.64
LU2230278900	Aviva Investors - Climate Transition Global Equity Fund	Z Share Class Accumulation EUR	EUR	(15.15)	22.72	13.54
LU2230278736	Aviva Investors - Climate Transition Global Equity Fund	Z Share Class Accumulation GBP	GBP	(10.53)	14.67	11.82
LU1985004537	Aviva Investors - Climate Transition European Equity Fund	A Share Class Accumulation	EUR		16.94	15.89
LU2216001268	Aviva Investors - Climate Transition European Equity Fund	AFER Climat Share Class Dividend	EUR	-	17.35	14.74
LU1985004701	Aviva Investors - Climate Transition European Equity Fund	I Share Class Accumulation	EUR	(13.32)	17.88	16.81
LU1985004966	Aviva Investors - Climate Transition European Equity Fund	K Share Class Accumulation	EUR		18.50	17.42
LU2447570818	Aviva Investors - Climate Transition European Equity Fund	K2 Share Class Accumulation	EUR	(12.20)	17.02	17.01
LU1985004883 LU2061970484	Aviva Investors - Climate Transition European Equity Fund	R Share Class Accumulation Ry Share Class Accumulation GBP	EUR GBP	(13.36)	17.83	17.01
LU2001370484	Aviva Investors - Climate Transition European Equity Fund	Zy Share Class Accumulation Hedged	GDF	(8.63)	10.10	23.52
LU2401841411	Aviva Investors - Climate Transition European Equity Fund	GBP	GBP	(11.59)	(1.19)	
LU0274939478	Aviva Investors - Emerging Markets Bond Fund	A Share Class Accumulation	USD	(16.14)	(3.32)	6.47
LU0401379044	Aviva Investors - Emerging Markets Bond Fund	A Share Class Accumulation Hedged EUR	EUR	(18.74)	(4.38)	4.96
LU0180621863	Aviva Investors - Emerging Markets Bond Fund	B Share Class Accumulation	USD	(16.36)	(3.75)	6.20
LU0693856642	Aviva Investors - Emerging Markets Bond Fund	B Share Class Accumulation Hedged EUR	EUR	(18.92)		
LU0206569211	Aviva Investors - Emerging Markets Bond Fund	Bm Share Class Dividend	USD	(16.36)	(3.76)	6.21
200200303211	AVIVA IIIVESIOIS EINEIGING MAIACES BOILD FAILA	Bm Share Class Dividend Hedged	035	(10.50)	(5.70)	0.21
LU0726752743	Aviva Investors - Emerging Markets Bond Fund Aviva Investors - Emerging Markets Bond Fund	EUR I Share Class Accumulation	EUR	(18.94)	(4.62)	4.80
LU0180621947	Aviva investors - Emerging Markets Bond Fund	I Share Class Accumulation  I Share Class Accumulation Hedged	USD	(15.62)	(2.89)	7.15
LU0923982770	Aviva Investors - Emerging Markets Bond Fund	CHF	CHF	(18.35)	(4.03)	5.62
LU0401379127	Aviva Investors - Emerging Markets Bond Fund	I Share Class Accumulation Hedged EUR	EUR	(18.23)	(3.76)	5.63
LU2086873879	Aviva Investors - Emerging Markets Bond Fund	Ia Share Class Dividend	USD	(15.62)	(2.89)	7.15
_		ly Share Class Accumulation Hedged				
LU2455387667	Aviva Investors - Emerging Markets Bond Fund	GBP	GBP	(10.11)		- (1.04)
LU1329693706	Aviva Investors - Emerging Markets Bond Fund	K Share Class Accumulation EUR K Share Class Accumulation Hedged	EUR	(10.11)	5.43	(1.64)
LU1540968507	Aviva Investors - Emerging Markets Bond Fund	EUR	EUR	(17.94)	_	

As at 31 December 2022

ISIN	Sub-Fund Name	Share Class	Class Currency	2022 in %	2021 in %	2020 in %
LU1184721873	Aviva Investors - Emerging Markets Bond Fund	Kg Share Class Dividend Hedged EUR	EUR	(17.93)	(3.38)	6.01
LU1944462503	Aviva Investors - Emerging Markets Bond Fund	Ra Share Class Dividend Hedged EUR	EUR	(18.12)	(3.78)	5.86
201311102303	70000 IIVestors Emerging Markets Bond Fund	Ry Share Class Accumulation	LOIK	(10.12)	(3.10)	
LU2240326509	Aviva Investors - Emerging Markets Bond Fund	Hedged CHF	CHF	(18.29)	(4.13)	5.28
LU0631496246	Aviva Investors - Emerging Markets Bond Fund	V Share Class Accumulation	USD	(15.00)	(2.18)	7.93
LU0560707613	Aviva Investors - Emerging Markets Bond Fund	Z Share Class Accumulation	USD	(15.00)	(2.18)	7.93
		Z Share Class Accumulation Hedged				
LU0532757456	Aviva Investors - Emerging Markets Bond Fund	GBP	GBP	(16.72)	(2.33)	6.03
LU0725747298	Aviva Investors - Emerging Markets Bond Fund	Zq Share Class Dividend Hedged EUR	EUR	(17.62)	(3.02)	6.39
		Zy Share Class Accumulation Hedged			4	
LU1329693888	Aviva Investors - Emerging Markets Bond Fund	GBP	GBP	(16.72)	(2.33)	6.00
LU2431969141	Aviva Investors - Emerging Markets Corporate Bond Fund	Ay Share Class Accumulation	USD	1.04		
LU1550133976	Aviva Investors - Emerging Markets Corporate Bond Fund	I Share Class Accumulation	USD	1.09	(1.45)	10.58
LU0654799310	Aviva Investors - Emerging Markets Corporate Rend Fund	I Share Class Accumulation Hedged EUR	EUR	0.70	(2.31)	0 00
LU2401842229	Aviva Investors - Emerging Markets Corporate Bond Fund Aviva Investors - Emerging Markets Corporate Bond Fund	Iq Share Class Dividend Hedged EUR	EUR	0.70	(0.97)	8.80
LUZ401042223	Aviva investors - Emerging Markets Corporate Bond rund	ly Share Class Accumulation Hedged	LOK	0.70	(0.51)	
LU2455387741	Aviva Investors - Emerging Markets Corporate Bond Fund	GBP	GBP	0.82	_	_
		K Share Class Accumulation Hedged				
LU2301384355	Aviva Investors - Emerging Markets Corporate Bond Fund	EUR	EUR	_	_	-
LU1184721287	Aviva Investors - Emerging Markets Corporate Bond Fund	Kq Share Class Dividend Hedged EUR	EUR	0.74	(1.77)	9.34
LU2431969224	Aviva Investors - Emerging Markets Corporate Bond Fund	Ry Share Class Accumulation	USD	1.11	_	_
		Zy Share Class Accumulation Hedged				
LU1989841595	Aviva Investors - Emerging Markets Corporate Bond Fund	EUR	EUR	0.77	(1.37)	9.78
		Zy Share Class Accumulation Hedged				
LU1985010260	Aviva Investors - Emerging Markets Corporate Bond Fund	GBP	GBP	0.89	(0.73)	9.86
LU0300873303	Aviva Investors - Emerging Markets Equity Small Cap Fund	A Share Class Accumulation	USD		20.46	14.71
LU0300873642	Aviva Investors - Emerging Markets Equity Small Cap Fund	B Share Class Accumulation	USD		20.18	14.43
LU0280563387	Aviva Investors - Emerging Markets Equity Small Cap Fund	B Share Class Accumulation EUR	EUR		29.98	4.64
LU0300874459	Aviva Investors - Emerging Markets Equity Small Cap Fund	I Share Class Accumulation	USD		21.55	15.74
LU1588768256	Aviva Investors - Emerging Markets Equity Small Cap Fund	I Share Class Accumulation EUR	EUR		31.44	6.03
LU1745489192	Aviva Investors - Emerging Markets Equity Small Cap Fund	M Share Class Accumulation	USD		22.09	16.28
LU0965944613	Aviva Investors - Emerging Markets Equity Small Cap Fund	Ra Share Class Dividend GBP	GBP		22.79	11.91
LU0560707456	Aviva Investors - Emerging Markets Equity Small Cap Fund	Z Share Class Accumulation	USD		22.74	16.87
LU1653128485 LU1901216660	Aviva Investors - Emerging Markets Equity Small Cap Fund	Zy Share Class Assumulation	USD GBP		22.74	16.87 13.07
LU1901210000	Aviva Investors - Emerging Markets Equity Small Cap Fund Aviva Investors - Emerging Markets Local Currency Bond	Zy Share Class Accumulation GBP	GDP		24.05	13.07
LU0273494806	Fund	A Share Class Accumulation	EUR	(7.02)	(2.93)	(7.53)
200210101000	Aviva Investors - Emerging Markets Local Currency Bond	7. Onare olass / localitatation	2011	(1102)	(2.00)	(1.00)
LU1099408798	Fund	Aa Share Class Dividend	EUR	(7.00)	(2.99)	(7.53)
	Aviva Investors - Emerging Markets Local Currency Bond					
LU0273496686	Fund	B Share Class Accumulation	EUR	(7.23)	(3.22)	(7.76)
	Aviva Investors - Emerging Markets Local Currency Bond					
LU0490651758	Fund	B Share Class Accumulation USD	USD	(12.63)	(10.48)	0.95
	Aviva Investors - Emerging Markets Local Currency Bond	5 61 61 5::1	5115	(7.00)	(0.00)	(= =0)
LU0274935138	Fund	Bm Share Class Dividend	EUR	(7.23)	(3.22)	(7.76)
LU0273498039	Aviva Investors - Emerging Markets Local Currency Bond Fund	I Share Class Accumulation	EUR	(6.41)	(2.36)	(6.94)
L00213498039	Aviva Investors - Emerging Markets Local Currency Bond	i Share class Accumulation	LOI	(0.41)	(2.30)	(0.34)
LU1859008861	Fund	I Share Class Accumulation GBP	GBP	(1.18)	(8.60)	(1.37)
	Aviva Investors - Emerging Markets Local Currency Bond			( /	(	
LU1600503905	Fund	I Share Class Accumulation USD	USD	(11.79)	(9.73)	1.76
	Aviva Investors - Emerging Markets Local Currency Bond					
LU0861996451	Fund	Ia Share Class Dividend	EUR	(6.26)	(1.56)	(6.46)
	Aviva Investors - Emerging Markets Local Currency Bond					
LU0280564948	Fund	Ia Share Class Dividend GBP	GBP	(1.41)	(8.79)	(1.55)
	Aviva Investors - Emerging Markets Local Currency Bond		688	(4.00)	(0.00)	(* **)
LU1859008945	Fund	R Share Class Accumulation GBP	GBP	(1.36)	(8.80)	(1.41)
1111050000700	Aviva Investors - Emerging Markets Local Currency Bond	R Share Class Accumulation USD	HCD	(11.62)	(0,00)	1 00
LU1859008788	Fund Aviva Investors - Emerging Markets Local Currency Bond	R Share Class Accumulation 05D	USD	(11.63)	(9.68)	1.88
LU0560707969	Fund	Z Share Class Accumulation	EUR	(5.73)	(1.65)	(6.26)
_00000101000	Aviva Investors - Emerging Markets Local Currency Bond	2 Share Glass Accumulation	LUI	(3.13)	(1.00)	(0.20)
LU1329465741	Fund	Zy Share Class Accumulation GBP	GBP	(0.59)	(8.10)	(0.83)
LU0274933786	Aviva Investors - European Corporate Bond Fund	A Share Class Accumulation	EUR	(14.07)	(1.44)	0.87
LU0137992961	Aviva Investors - European Corporate Bond Fund	B Share Class Accumulation	EUR	(14.01)	(1.45)	0.81
LU0010020823	Aviva Investors - European Corporate Bond Fund	Ba Share Class Dividend	EUR	(14.01)	(1.45)	0.81
LU0160771357	Aviva Investors - European Corporate Bond Fund	I Share Class Accumulation	EUR	(13.62)	(1.01)	1.33
LU0560708850	Aviva Investors - European Corporate Bond Fund	Z Share Class Accumulation	EUR	(13.23)	(0.56)	1.83
LU0274934750	Aviva Investors - European Equity Fund	A Share Class Accumulation	EUR	_	18.20	(1.63)

As at 31 December 2022

ISIN	Sub-Fund Name	Share Class	Class	2022 in %	2021 in %	2020 in %
	Aviva Investors - European Equity Fund		Currency			
LU0010019577		B Share Class Accumulation	EUR	-	17.90	(1.87)
LU0160772918	Aviva Investors - European Equity Fund	I Share Class Accumulation	EUR		19.13	(0.83)
LU0560709072	Aviva Investors - European Equity Fund	Z Share Class Accumulation	EUR		20.17	0.03
LU0274935054	Aviva Investors - European Equity Income Fund	A Share Class Accumulation	EUR	-	18.53	(11.47)
LU0157818666	Aviva Investors - European Equity Income Fund	B Share Class Accumulation	EUR		18.23	(11.69)
LU0160781745	Aviva Investors - European Equity Income Fund	I Share Class Accumulation	EUR		19.47	(10.76)
LU1609028680	Aviva Investors - European Equity Income Fund	Za Share Class Dividend GBP	GBP		12.53	(4.78)
LU2079865262	Aviva Investors - Global Sovereign Bond Fund	I Share Class Accumulation	EUR	(14.12)	(2.82)	3.11
	4	ly Share Class Accumulation Hedged	688	(10.01)	(0.40)	
LU2255680576	Aviva Investors - Global Sovereign Bond Fund	GBP	GBP	(13.24)	(2.18)	0.33
LU2442788688	Aviva Investors - Global Sovereign Bond Fund	V Share Class Accumulation EUR	EUR			
		Z Share Class Accumulation Hedged		(	()	
LU0553627182	Aviva Investors - Global Sovereign Bond Fund	GBP	GBP	(12.81)	(1.89)	5.94
1110450000000	A in the state of Clabel Community to About to But on Found	A Share Class Accumulation Hedged	FUD	(15.10)	(0.27)	
LU0459998232	Aviva Investors - Global Convertibles Absolute Return Fund	EUR	EUR	(15.13)	(0.37)	6.94
LU2303816230	Aviva Investors - Global Convertibles Absolute Return Fund	Ay Share Class Accumulation	USD	(12.70)	(2.15)	
LU0459997697	Aviva Investors - Global Convertibles Absolute Return Fund		USD	(12.12)	1.25	9.42
1110020272545	Aviiva Investana Clabal Canvantibles Abaaluta Batuma Fund	I Share Class Accumulation Hedged	CUE	(14.76)	0.21	7.40
LU0630373545	Aviva Investors - Global Convertibles Absolute Return Fund		CHF	(14.76)	0.31	7.48
1110450000500	Aviva Investors - Clabal Convertibles Absolute Beturn Fund	I Share Class Accumulation Hedged	ELID	(14.47)	0.39	7.05
LU0459998588	Aviva Investors - Global Convertibles Absolute Return Fund	EUR	EUR	(14.47)	0.39	7.65
LU1859008192	Aviva Investors - Global Convertibles Absolute Return Fund	I Share Class Accumulation Hedged GBP	GBP	(13.24)	1.06	7.88
	Aviva Investors - Global Convertibles Absolute Return Fund					
LU0459997770	· · · · · · · · · · · · · · · · · · ·		USD	(12.12)	1.34	9.43
LU0643905549	Aviva Investors - Global Convertibles Absolute Return Fund	la Share Class Dividend Hedged EUR	EUR	(14.47)	0.45	7.60
LU0459999123	Aviva Investors - Global Convertibles Absolute Return Fund		GBP	(13.19)	1.06	7.80
LU1373244158	Aviva Investors - Global Convertibles Absolute Return Fund	R Share Class Accumulation	USD	(12.15)	1.31	9.38
1111050007007	Asia Instantana Clabal Constantibles About to Betwee Found	R Share Class Accumulation Hedged	CUE	(14.02)	0.21	7.64
LU1859007897	Aviva Investors - Global Convertibles Absolute Return Fund		CHF	(14.83)	0.21	7.64
1111950007624	Aviva Investors - Global Convertibles Absolute Return Fund	R Share Class Accumulation Hedged EUR	EUR	(14.55)	0.38	7.73
LU1859007624	Aviva ilivestors - Global Colivertibles Absolute Return Fund	R Share Class Accumulation Hedged	EUR	(14.55)	0.36	1.13
LU1859008275	Aviva Investors - Global Convertibles Absolute Return Fund	GBP	GBP	(13.28)	1.00	7.89
L01033000213	Aviva investors - Global Convertibles Absolute Return Lund	Ry Share Class Accumulation	ODI	(13.20)	1.00	1.03
LU1578337310	Aviva Investors - Global Convertibles Absolute Return Fund	•	EUR	(14.50)	0.48	7.59
2013/033/310	AVIVA IIIVESIOIS GIODAI COIIVETIIDIES ADSOLUTE RELAITIT UITA	Ry Share Class Accumulation	LOIL	(14.50)	0.40	1.55
LU1578337666	Aviva Investors - Global Convertibles Absolute Return Fund		GBP	(13.36)	1.09	8.81
2020.000.000	71114 III COLOIS CHODAL CONTENTION I DOCUMENTA IN ANA	Z Share Class Accumulation Hedged		(20.00)	1.00	
LU0560709825	Aviva Investors - Global Convertibles Absolute Return Fund	9	GBP	(12.56)	2.13	9.64
200000.00020	//// with colors of observer in the control of the color	Zy Share Class Accumulation Hedged		(12.00)	2.20	
LU2014462878	Aviva Investors - Global Convertibles Absolute Return Fund		GBP	(12.56)	2.13	10.16
LU0274938744	Aviva Investors - Global Convertibles Fund	A Share Class Accumulation	USD	(19.36)	(1.62)	30.07
		A Share Class Accumulation Hedged		(=====)	(=:==)	
LU0401378319	Aviva Investors - Global Convertibles Fund	CHF	CHF	(18.92)	0.24	25.18
		A Share Class Accumulation Hedged		, , ,		
LU0280566992	Aviva Investors - Global Convertibles Fund	EUR	EUR	(18.64)	0.28	25.39
LU0280567370	Aviva Investors - Global Convertibles Fund	Aa Share Class Dividend GBP	GBP	(9.75)	(0.57)	25.84
LU0367993077	Aviva Investors - Global Convertibles Fund	Aa Share Class Dividend Hedged GBP	GBP	(17.64)	0.90	25.84
		Ay Share Class Accumulation Hedged		, , , ,		
LU2300168288	Aviva Investors - Global Convertibles Fund	SGD	SGD	(16.51)	(3.48)	_
LU0144879052	Aviva Investors - Global Convertibles Fund	B Share Class Accumulation	USD	(19.56)	(1.87)	29.75
		B Share Class Accumulation Hedged		, ,	` ,	
LU0280567701	Aviva Investors - Global Convertibles Fund	EUR	EUR	(18.80)	0.14	25.16
LU0160787601	Aviva Investors - Global Convertibles Fund	I Share Class Accumulation	USD	(18.84)	(0.99)	30.90
		I Share Class Accumulation Hedged		, , ,	, ,	
LU0280568261	Aviva Investors - Global Convertibles Fund	EUR	EUR	(18.12)	1.03	26.54
LU0280568428	Aviva Investors - Global Convertibles Fund	Ia Share Class Dividend GBP	GBP	(9.17)	0.06	26.64
LU0367993150	Aviva Investors - Global Convertibles Fund	Ia Share Class Dividend Hedged GBP	GBP	(17.23)	1.56	26.65
		ly Share Class Accumulation Hedged		, ,		
LU1857279712	Aviva Investors - Global Convertibles Fund	EUR	EUR	(18.12)	1.02	26.23
		ly Share Class Accumulation Hedged				
LU1857279803	Aviva Investors - Global Convertibles Fund	GBP	GBP	(17.08)	1.50	26.40
		ly Share Class Accumulation Hedged		,		
LU1857279639	Aviva Investors - Global Convertibles Fund	USD	USD	(15.71)	1.99	28.31
LU1184721360	Aviva Investors - Global Convertibles Fund	Kq Share Class Dividend Hedged EUR	EUR	(17.75)	1.42	26.71
LU0880135149	Aviva Investors - Global Convertibles Fund	Ra Share Class Dividend Hedged GBP	GBP	(17.11)	1.57	26.13
LU0675046311	Aviva Investors - Global Convertibles Fund	Z Share Class Accumulation	USD	(18.25)	(0.27)	31.85
		Z Share Class Accumulation Hedged		,,	· · · · · /	
LU0560710591	Aviva Investors - Global Convertibles Fund	EUR	EUR	(17.45)	1.85	27.19
				,/		

As at 31 December 2022

ISIN	Sub-Fund Name	Share Class	Class Currency	2022 in %	2021 in %	2020 in %
LU2533783879	Aviva Investors - Global Convertibles Fund	Z Share Class Accumulation Hedged GBP	GBP	_	_	_
LU0274940138	Aviva Investors - Global Emerging Markets Core Fund	A Share Class Accumulation	USD	(20.48)	(3.30)	7.68
LU0047882062	Aviva Investors - Global Emerging Markets Core Fund	B Share Class Accumulation	USD	(20.75)	(3.54)	7.41
LU0280564351	Aviva Investors - Global Emerging Markets Core Fund	B Share Class Accumulation EUR	EUR	(15.89)	4.33	(1.77)
LU0160791975	Aviva Investors - Global Emerging Markets Core Fund	I Share Class Accumulation	USD	(20.10)	(2.44)	8.64
LU0965944704	Aviva Investors - Global Emerging Markets Core Fund	Ra Share Class Dividend GBP	GBP	(10.62)	(1.44)	5.05
LU0560707704	Aviva Investors - Global Emerging Markets Core Fund	Z Share Class Accumulation	USD	(19.57)	(1.48)	9.71
LU1229249047	Aviva Investors - Global Emerging Markets Core Fund	Z Share Class Accumulation EUR	EUR	(14.64)	6.56	0.33
LU1301384894	Aviva Investors - Global Emerging Markets Core Fund	Z Share Class Accumulation GBP	GBP	(10.00)	(0.43)	6.14
LU1322428019	Aviva Investors - Global Emerging Markets Core Fund	Zy Share Class Accumulation GBP	GBP	(10.00)	(0.43)	6.14
LU1985005260	Aviva Investors - Global Emerging Markets Equity Unconstrained Fund	I Share Class Accumulation	USD	(23.60)	(0.54)	19.96
LU2455387824	Aviva Investors - Global Emerging Markets Equity Unconstrained Fund	ly Share Class Accumulation GBP	GBP	_	_	
LU1985005856	Aviva Investors - Global Emerging Markets Equity Unconstrained Fund	S Share Class Accumulation	USD	(23.41)	(0.52)	19.93
LU2328025536	Aviva Investors - Global Emerging Markets Equity Unconstrained Fund	Z Share Class Accumulation EUR	EUR	(18.56)	(1.93)	_
LU1985006318	Aviva Investors - Global Emerging Markets Equity Unconstrained Fund	Z Share Class Accumulation Hedged GBP	GBP	_	36.33	17.61
LU2137221318	Aviva Investors - Global Emerging Markets Equity Unconstrained Fund		GBP	(14.03)	0.94	54.84
LU0514066991	Aviva Investors - Global Emerging Markets Index Fund	Zy Share Class Accumulation GBP	USD			17.59
LU0537606781	Aviva Investors - Global Emerging Markets Index Fund  Aviva Investors - Global Emerging Markets Index Fund	I Share Class Accumulation Z Share Class Accumulation	USD	(20.11)	(3.08)	17.90
LU2328003723	Aviva Investors - Global Emerging Markets Index Fund  Aviva Investors - Global Emerging Markets Index Fund	Z Share Class Accumulation EUR	EUR	(15.30)	(1.77)	17.50
LU1806517998	Aviva Investors - Global Emerging Markets Index Fund	Zy Share Class Accumulation GBP	GBP	(10.72)	(1.77)	14.06
LU1401110231	Aviva Investors - Global Enlerging Markets fildex Fund  Aviva Investors - Global Equity Endurance Fund	A Share Class Accumulation	USD	(21.62)	25.11	18.91
LU1401110405	Aviva Investors - Global Equity Endurance Fund	I Share Class Accumulation	USD	(21.00)	26.11	19.83
LU2351478669	Aviva Investors - Global Equity Endurance Fund	I Share Class Accumulation EUR	EUR	(15.97)	14.34	
LU1529951995	Aviva Investors - Global Equity Endurance Fund	Ry Share Class Accumulation GBP	GBP	(11.63)	27.40	15.89
LU1738492906	Aviva Investors - Global Equity Endurance Fund	Z Share Class Accumulation	USD	(20.31)	27.21	20.89
LU2523901895	Aviva Investors - Global Equity Endurance Fund	Z Share Class Accumulation EUR	EUR	_	_	
LU1588768413	Aviva Investors - Global Equity Endurance Fund	Za Share Class Dividend GBP	GBP	(10.82)	28.57	16.94
LU0367993317	Aviva Investors - Global High Yield Bond Fund	A Share Class Accumulation A Share Class Accumulation Hedged	USD	(10.91)	3.38	2.68
LU0693856568	Aviva Investors - Global High Yield Bond Fund	CHF A Share Class Accumulation Hedged	CHF	(13.40)	2.30	0.91
LU0367993408	Aviva Investors - Global High Yield Bond Fund	EUR A Share Class Accumulation Hedged	EUR	(13.10)	2.54	0.80
LU0520002626	Aviva Investors - Global High Yield Bond Fund	SGD	SGD	(11.36)	3.36	1.73
LU0752094010	Aviva Investors - Global High Yield Bond Fund	Am Share Class Dividend	USD	(10.91)	3.38	2.68
LU0397833129	Aviva Investors - Global High Yield Bond Fund	Am Share Class Dividend Hedged GBP	GBP	(12.06)	3.18	0.56
LU0520002972	Aviva Investors - Global High Yield Bond Fund	Am Share Class Dividend Hedged SGD	SGD	(11.36)	3.37	1.72
L00320002912	Aviva ilivestors - Globat High field Bolid Fulld	B Share Class Accumulation Hedged	300	(11.30)	3.31	1.12
LU0432679735	Aviva Investors - Global High Yield Bond Fund	EUR	EUR	(13.32)	2.26	0.60
LU0641126270	Aviva Investors - Global High Yield Bond Fund	Ba Share Class Dividend Hedged EUR	EUR	(13.31)	2.26	0.53
LU0562505817	Aviva Investors - Global High Yield Bond Fund	Bm Share Class Dividend	USD	(11.08)	3.12	2.42
LU0367993663	Aviva Investors - Global High Yield Bond Fund	I Share Class Accumulation	USD	(10.34)	4.05	3.34
LU0497137546	Aviva Investors - Global High Yield Bond Fund	I Share Class Accumulation Hedged CAD	CAD	(10.86)	3.92	1.35
LU0367993747	Aviva Investors - Global High Yield Bond Fund	I Share Class Accumulation Hedged EUR	EUR	(12.55)	3.18	1.44
		I Share Class Accumulation Hedged				
LU0766450869	Aviva Investors - Global High Yield Bond Fund	GBP	GBP	(11.55)	3.83	1.00
LU0650814238	Aviva Investors - Global High Yield Bond Fund	Ia Share Class Dividend	USD	(10.34)	4.04	3.34
LU0649528386	Aviva Investors - Global High Yield Bond Fund	Ia Share Class Dividend Hedged CHF	CHF	(12.86)	2.96	1.56
LU0650813693	Aviva Investors - Global High Yield Bond Fund	Ia Share Class Dividend Hedged EUR	EUR	(12.54)	3.10	1.44
LU0397835769	Aviva Investors - Global High Yield Bond Fund	Ia Share Class Dividend Hedged GBP	GBP	(11.54)	3.80	0.95
LU2265834916	Aviva Investors - Global High Yield Bond Fund	Ih Share Class Accumulation Hedged USD	USD	2.94	-	
		K Share Class Accumulation Hedged		(40)		
LU1391831341	Aviva Investors - Global High Yield Bond Fund	EUR	EUR	(12.19)	3.69	2.05
LU1184721444	Aviva Investors - Global High Yield Bond Fund	Kq Share Class Dividend Hedged EUR	EUR	(12.13)	3.56	1.86
LU0938923728	Aviva Investors - Global High Yield Bond Fund	M Share Class Accumulation	USD	(10.12)	4.30	3.59
LU0938924023	Aviva Investors - Global High Yield Bond Fund	M Share Class Accumulation Hedged CHF	CHF	(12.64)	3.20	1.81

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ISIN	Sub-Fund Name	Share Class	Class Currency	2022 in %	2021 in %	2020 in %
		M Share Class Accumulation Hedged				
LU0938923561	Aviva Investors - Global High Yield Bond Fund	EUR	EUR	(12.33)	3.44	1.69
LU1288964064	Aviva Investors - Global High Yield Bond Fund	R Share Class Accumulation	USD	(10.37)	4.00	3.30
		R Share Class Accumulation Hedged				
LU1288964494	Aviva Investors - Global High Yield Bond Fund	CHF	CHF	(12.91)	2.93	1.51
1111200004050	A. dive levelatore Clabel High Wald David Found	R Share Class Accumulation Hedged	EUD	(12.57)	2.15	1 41
LU1288964650	Aviva Investors - Global High Yield Bond Fund	EUR R Share Class Accumulation Hedged	EUR	(12.57)	3.15	1.41
LU1288964577	Aviva Investors - Global High Yield Bond Fund	SGD	SGD	(10.72)	4.05	2.50
LU1288964148	Aviva Investors - Global High Yield Bond Fund	Ra Share Class Dividend	USD	(10.37)	4.00	3.30
LU0880134928	Aviva Investors - Global High Yield Bond Fund	Ra Share Class Dividend Hedged GBP	GBP	(11.57)	3.77	0.87
LU2243988677	Aviva Investors - Global High Yield Bond Fund	V Share Class Accumulation EUR	EUR	(4.11)	13.40	0.58
	7 TOTAL INTESCOLO GEOGRAFING. FIELD BOILD FULL	V Share Class Accumulation Hedged	2011	(2)	100	
LU2255680659	Aviva Investors - Global High Yield Bond Fund	EUR	EUR	(11.93)	3.93	1.47
LU0616814850	Aviva Investors - Global High Yield Bond Fund	Z Share Class Accumulation	USD	(9.69)	4.80	4.09
		Z Share Class Accumulation Hedged				
LU0553627935	Aviva Investors - Global High Yield Bond Fund	GBP	GBP	(10.89)	4.59	1.72
LU0725747025	Aviva Investors - Global High Yield Bond Fund	Zq Share Class Dividend Hedged EUR	EUR	(11.91)	4.18	2.19
		Zy Share Class Accumulation Hedged				
LU2040493350	Aviva Investors - Global High Yield Bond Fund	GBP	GBP	(10.88)	4.60	1.69
1111222222	Aviva Investors - Global Investment Grade Corporate Bond	I Character A a survey lating	LICE	(1.4.70)	(1.50)	7.00
LU1220879487	Fund	I Share Class Accumulation	USD	(14.70)	(1.52)	7.99
1111220070560	Aviva Investors - Global Investment Grade Corporate Bond	I Share Class Accumulation Hedged EUR	EUR	(16.90)	(2.27)	C 41
LU1220879560	Fund  Aviva Investors - Clobal Investment Grade Corporate Bond	EUR	EUR	(16.80)	(2.37)	6.41
LU2185864571	Aviva Investors - Global Investment Grade Corporate Bond Fund	K Share Class Accumulation EUR	EUR	(9.36)	6.64	(3.65)
202103001311	Aviva Investors - Global Investment Grade Corporate Bond	Nonare classificamatation box	LOIK	(5.50)	0.01	(3.03)
LU2051219199	Fund	Mg Share Class Dividend	USD	(14.43)	(1.22)	8.32
	Aviva Investors - Global Investment Grade Corporate Bond	Mq Share Class Dividend Hedged			( ) /	
LU2051219439	Fund	EUR	EUR	(16.49)	(2.00)	6.72
	Aviva Investors - Global Investment Grade Corporate Bond	Mq Share Class Dividend Hedged				
LU2049639912	Fund	GBP	GBP	(15.55)	(1.25)	6.63
	Aviva Investors - Global Investment Grade Corporate Bond					
LU1600505272	Fund	Z Share Class Accumulation	USD	(14.21)	(0.96)	8.62
	Aviva Investors - Global Investment Grade Corporate Bond	Zy Share Class Accumulation Hedged	5115			
LU2497284039	Fund	EUR	EUR			
LU1220879990	Aviva Investors - Global Investment Grade Corporate Bond Fund	Zy Share Class Accumulation Hedged GBP	GBP	(15.34)	(1.07)	6.92
LU1074209328	Aviva Investors - Multi-Strategy Target Return Fund	A Share Class Accumulation	EUR	3.26	0.46	1.74
L01014203320	Aviva investors matti strategy ranget netari i una	A Share Class Accumulation Hedged	LON	3.20	0.40	1.17
LU1336270811	Aviva Investors - Multi-Strategy Target Return Fund	GBP	GBP	4.64	1.04	2.15
	8, -8	A Share Class Accumulation Hedged	-			
LU1311324500	Aviva Investors - Multi-Strategy Target Return Fund	SEK	SEK	-	0.78	1.90
		A Share Class Accumulation Hedged				
LU1206712785	Aviva Investors - Multi-Strategy Target Return Fund	SGD	SGD	5.31	1.21	2.65
		A Share Class Accumulation Hedged				
LU1206713676	Aviva Investors - Multi-Strategy Target Return Fund	USD	USD	5.84	1.18	2.96
LU1195385643	Aviva Investors - Multi-Strategy Target Return Fund	B Share Class Accumulation	EUR	3.01	0.21	1.48
1111220070205	Asia lassactara Multi Chratana Tarant Datum Fund	F Share Class Accumulation Hedged	ALID	F F1	1.00	2.07
LU1220879305 LU1479501360	Aviva Investors - Multi-Strategy Target Return Fund	AUD Fa Share Class Dividend Hedged CAD	AUD CAD	5.51 6.51	1.98 2.11	2.87 3.51
LU1074209757	Aviva Investors - Multi-Strategy Target Return Fund Aviva Investors - Multi-Strategy Target Return Fund	I Share Class Accumulation	EUR	4.04	1.22	2.50
L01014209131	Aviva liivestois - Mutti-Strategy Target Return Fund	I Share Class Accumulation Hedged	EUK	4.04	1.22	2.30
LU1074209914	Aviva Investors - Multi-Strategy Target Return Fund	CHF	CHF	3.85	0.91	2.20
201011203311	Aviva investors india strategy ranger netarity and	I Share Class Accumulation Hedged	CIII	3.03	0.51	2.20
LU1084540324	Aviva Investors - Multi-Strategy Target Return Fund	GBP	GBP	5.48	1.79	2.95
	<i>57</i>	I Share Class Accumulation Hedged		,		
LU1397138261	Aviva Investors - Multi-Strategy Target Return Fund	NZD	NZD	-	2.10	3.24
		I Share Class Accumulation Hedged		,		
LU1074210094	Aviva Investors - Multi-Strategy Target Return Fund	USD	USD	6.65	1.94	3.74
LU2367890394	Aviva Investors - Multi-Strategy Target Return Fund	Iq Share Class Dividend	EUR		1.71	
LU1253880782	Aviva Investors - Multi-Strategy Target Return Fund	ly Share Class Accumulation	EUR		1.22	2.50
		ly Share Class Accumulation Hedged				
LU1227064273	Aviva Investors - Multi-Strategy Target Return Fund	GBP	GBP	5.48	1.80	2.95
1111200727	Asia Installation Multi-Charles Time 18 1 5 1	ly Share Class Accumulation Hedged	1100	c ===	1.00	2.7
LU1206737006	Aviva Investors - Multi-Strategy Target Return Fund	USD Listan Class Assumulation	USD	6.70	1.96	3.74
LU1207761260	Aviva Investors - Multi-Strategy Target Return Fund	J Share Class Accumulation	EUR	3.02	0.25	1.54
LU1225026605	Aviva Investors - Multi-Strategy Target Return Fund	K Share Class Accumulation	EUR	4.25	1.45	2.76
LU1445746305	Aviva Investors - Multi-Strategy Target Return Fund	M Share Class Accumulation	EUR	4.20	1.37	2.66
LU1647406096	Aviva Investors - Multi-Strategy Target Return Fund	M Share Class Accumulation Hedged CHF	CHF	4.01	1.07	2.35
TO TO 11 400030	a mirestors matti strategy ranget Neturi i unu	· · · ·	CIII	7.01	1.01	2.33

As at 31 December 2022

ISIN	Sub-Fund Name	Share Class	Class Currency	2022 in %	2021 in %	2020 in %
LU1659676156	Aviva Investors - Multi-Strategy Target Return Fund	Mg Share Class Dividend	EUR	4.20	1.37	2.66
		My Share Class Accumulation				
LU1445747378	Aviva Investors - Multi-Strategy Target Return Fund	Hedged GBP	GBP	5.67	1.95	3.10
1111421605020	A in Land and M. H. Chatana Tanada Bahara Fand	R Share Class Accumulation Hedged	CHE	2.05	0.00	2.20
LU1431695029 LU1318336440	Aviva Investors - Multi-Strategy Target Return Fund Aviva Investors - Multi-Strategy Target Return Fund	CHF Ra Share Class Dividend Hedged GBP	CHF GBP	3.85 5.48	0.92 1.80	2.20
LU1253880865	Aviva Investors - Multi-Strategy Target Return Fund  Aviva Investors - Multi-Strategy Target Return Fund	Ry Share Class Accumulation	EUR	4.04	1.22	2.50
201255000005	Aviva nivestors mater strategy ranger neturn rand	Ry Share Class Accumulation	LOK	4.04	1,22	2.50
LU1251116965	Aviva Investors - Multi-Strategy Target Return Fund	Hedged GBP	GBP	5.48	1.80	2.65
		Ry Share Class Accumulation				
LU1431694725	Aviva Investors - Multi-Strategy Target Return Fund	Hedged USD	USD		1.93	3.74
LU1074210177 LU2371661161	Aviva Investors - Multi-Strategy Target Return Fund	Z Share Class Accumulation	EUR GBP	4.83	2.01	3.34
LU2366405079	Aviva Investors - Multi-Strategy Target Return Fund Aviva Investors - Natural Capital Transition Global Equity	Zq Share Class Dividend Hedged GBP	GDP	6.43	1.91	
	Fund	A Share Class Accumulation	USD	(27.57)	1.61	_
	Aviva Investors - Natural Capital Transition Global Equity					
LU2366405236	Fund	A Share Class Accumulation EUR	EUR	(22.65)	2.00	
1112266405210	Aviva Investors - Natural Capital Transition Global Equity	I Chara Clara A annountation	HCD	(26.25)	1.70	
LU2366405319	Fund Aviva Investors - Natural Capital Transition Global Equity	I Share Class Accumulation	USD	(26.25)	1.76	
LU2366405582	Fund	I Share Class Accumulation EUR	EUR	(21.71)	2.08	_
	Aviva Investors - Natural Capital Transition Global Equity	I Share Class Accumulation Hedged		, ,		
LU2424941990	Fund	EUR	EUR			
	Aviva Investors - Natural Capital Transition Global Equity	ly Share Class Accumulation Hedged		()		
LU2366405665	Fund	GBP	GBP	(27.87)	1.63	
LU2366405749	Aviva Investors - Natural Capital Transition Global Equity Fund	R Share Class Accumulation	USD	(26.25)	1.76	_
202000100110	Aviva Investors - Natural Capital Transition Global Equity	N Ghare Glass/leeamatation		(20,20)	21.0	
LU2366405822	Fund	R Share Class Accumulation EUR	EUR	(21.71)	2.08	
	Aviva Investors - Natural Capital Transition Global Equity	Ry Share Class Accumulation				
LU2366406044	Fund	Hedged GBP	GBP	(27.89)	1.63	
LU2366406127	Aviva Investors - Natural Capital Transition Global Equity Fund	S Share Class Accumulation	USD	(26.24)	1.77	_
202300100121	Aviva Investors - Natural Capital Transition Global Equity	3 Share class/recumulation	000	(20.21)	2.77	
LU2366406473	Fund	S Share Class Accumulation EUR	EUR	(21.71)	2.09	
	Aviva Investors - Natural Capital Transition Global Equity					
LU2377011197	Fund	Zy Share Class Accumulation GBP	GBP	(17.19)	0.62	
LU2366406556	Aviva Investors - Natural Capital Transition Global Equity Fund	Zy Share Class Accumulation Hedged GBP	GBP	(27.54)	1.68	_
202300 100330	Aviva Investors - Short Duration Global High Yield Bond	CDI	- GBI	(21.51)	1.00	
LU1088029878	Fund	A Share Class Accumulation	USD	(5.67)	3.30	2.16
	Aviva Investors - Short Duration Global High Yield Bond	A Share Class Accumulation Hedged				
LU1738492658	Fund	EUR	EUR	(7.92)	2.44	0.46
LU1841485953	Aviva Investors - Short Duration Global High Yield Bond Fund	Am Share Class Dividend	USD	(5.67)	3.30	2.16
201011103333	Aviva Investors - Short Duration Global High Yield Bond	7411 Share class bividend	035	(3.01)	3.30	2.10
LU1820082904	Fund	Ay Share Class Accumulation	USD	(5.67)	3.30	2.16
	Aviva Investors - Short Duration Global High Yield Bond	Ay Share Class Accumulation Hedged				
LU1820083035	Fund	EUR	EUR	(7.92)	2.44	0.44
LU0747473022	Aviva Investors - Short Duration Global High Yield Bond Fund	I Share Class Accumulation	USD	(5.20)	3.82	2.66
200141413022	Aviva Investors - Short Duration Global High Yield Bond	I Share Class Accumulation Hedged	030	(3.20)	3.02	2.00
LU1044012950	Fund	CHF	CHF	(7.78)	2.74	0.97
	Aviva Investors - Short Duration Global High Yield Bond	I Share Class Accumulation Hedged				
LU1028903703	Fund	EUR	EUR	(7.49)	2.99	0.90
LU1859007467	Aviva Investors - Short Duration Global High Yield Bond Fund	I Share Class Accumulation Hedged GBP	GBP	(6.26)	3.59	0.68
	Aviva Investors - Short Duration Global High Yield Bond	ODF	ODF	(0.20)	3.33	0.00
LU0756178793	Fund	Ia Share Class Dividend Hedged EUR	EUR	(7.48)	2.94	0.91
	Aviva Investors - Short Duration Global High Yield Bond					
LU1841485870	Fund	Im Share Class Dividend	USD	(5.19)	3.81	2.66
LU2026684295	Aviva Investors - Short Duration Global High Yield Bond Fund	Iq Share Class Dividend Hedged CHF	CHF	(7.81)	2.99	1.25
LU1820083118	Aviva Investors - Short Duration Global High Yield Bond	iq Share Class Dividend Hedged Chi	CIII	(1.01)	2.55	1.25
	Fund	ly Share Class Accumulation	USD	(4.92)	4.12	2.93
	Aviva Investors - Short Duration Global High Yield Bond	ly Share Class Accumulation Hedged				
LU1820083209	Fund	CHF	CHF	(7.51)	3.02	1.26
1111920002201	Aviva Investors - Short Duration Global High Yield Bond	ly Share Class Accumulation Hedged EUR	EIID	(7.47)	2.06	1 20
LU1820083381	Fund Aviva Investors - Short Duration Global High Yield Bond	LOIL	EUR	(7.47)	2.96	1.20
LU1184721527	Fund	Kq Share Class Dividend Hedged EUR	EUR	-	3.24	1.27

As at 31 December 2022

#### 2. PERFORMANCE (CONTINUED)

ISIN	Sub-Fund Name	Share Class	Class Currency	2022 in %	2021 in %	2020 in %
	Aviva Investors - Short Duration Global High Yield Bond					
LU1820083464	Fund	M Share Class Accumulation	USD	(5.00)	4.03	2.88
1111050007000	Aviva Investors - Short Duration Global High Yield Bond	D.Character Assessed at least	LICE	(5.22)	2.76	2.62
LU1859007202	Fund	R Share Class Accumulation	USD	(5.23)	3.76	2.62
LU1859007384	Aviva Investors - Short Duration Global High Yield Bond Fund	R Share Class Accumulation Hedged CHF	CHF	(7.82)	2.71	0.93
L01833007384	Aviva Investors - Short Duration Global High Yield Bond	R Share Class Accumulation Hedged	CIII	(1.02)	2.11	0.55
LU1859007111	Fund	EUR	EUR	(7.52)	2.94	1.19
	Aviva Investors - Short Duration Global High Yield Bond			(110-)		
LU1820083548	Fund	Ry Share Class Accumulation	USD	(5.24)	3.77	2.62
	Aviva Investors - Short Duration Global High Yield Bond	Ry Share Class Accumulation				
LU1820083621	Fund	Hedged EUR	EUR	(7.51)	2.90	0.91
	Aviva Investors - Short Duration Global High Yield Bond	Ry Share Class Accumulation				
LU1985010005	Fund	Hedged GBP	GBP	(6.31)	3.56	0.65
LU2366394281	Aviva Investors - Social Transition Global Equity Fund	A Share Class Accumulation	USD	(23.21)	0.93	
LU2366394448	Aviva Investors - Social Transition Global Equity Fund	A Share Class Accumulation EUR	EUR	(18.13)	1.35	
LU2366394877	Aviva Investors - Social Transition Global Equity Fund	I Share Class Accumulation	USD	(21.93)	1.12	
LU2366395098	Aviva Investors - Social Transition Global Equity Fund	I Share Class Accumulation EUR	EUR	(17.13)	1.44	
		I Share Class Accumulation Hedged				
LU2424942022	Aviva Investors - Social Transition Global Equity Fund	EUR	EUR			
1112266205254	Avina Investora Capial Transition Clabel Favile Found	ly Share Class Accumulation Hedged GBP	GBP	(22.00)	0.98	
LU2366395254 LU2366395411	Aviva Investors - Social Transition Global Equity Fund Aviva Investors - Social Transition Global Equity Fund	R Share Class Accumulation	USD	(23.60)	1.12	
	Aviva Investors - Social Transition Global Equity Fund  Aviva Investors - Social Transition Global Equity Fund	R Share Class Accumulation EUR	EUR	(21.93)	1.12	
LU2366395684	Aviva investors - Social Transition Global Equity Fund	Ry Share Class Accumulation	EUR	(17.14)	1.44	
LU2366395841	Aviva Investors - Social Transition Global Equity Fund	Hedged GBP	GBP	(23.60)	0.97	_
LU2366396492	Aviva Investors - Social Transition Global Equity Fund	S Share Class Accumulation	USD	(21.93)	1.14	
LU2366396658	Aviva Investors - Social Transition Global Equity Fund	S Share Class Accumulation EUR	EUR	(17.13)	1.45	
LU2390840283	Aviva Investors - Social Transition Global Equity Fund	Sy Share Class Accumulation GBP	GBP	(12.65)	(0.03)	
LU2377016311	Aviva Investors - Social Transition Global Equity Fund	Zy Share Class Accumulation GBP	GBP	(12.33)	(0.03)	
L02311010311	7.1114 III POSTO O O O O O O O O O O O O O O O O O O	Zy Share Class Accumulation Hedged		(12.00)		
LU2366396815	Aviva Investors - Social Transition Global Equity Fund	GBP	GBP	(23.23)	_	_
LU1985008017	Aviva Investors - Sustainable Income & Growth Fund	A Share Class Accumulation EUR	EUR	_	18.20	(2.60)
		A Share Class Accumulation Hedged				
LU2011222283	Aviva Investors - Sustainable Income & Growth Fund	SGD	SGD	-	9.18	0.91
LU2011222101	Aviva Investors - Sustainable Income & Growth Fund	Aq Share Class Dividend Hedged SGD	SGD	-	9.17	0.89
LU1985008363	Aviva Investors - Sustainable Income & Growth Fund	I Share Class Accumulation	USD	-	10.52	3.05
LU1985008447	Aviva Investors - Sustainable Income & Growth Fund	I Share Class Accumulation EUR	EUR	-	19.54	(5.90)
LU1985008520	Aviva Investors - Sustainable Income & Growth Fund	Iq Share Class Dividend	USD		10.51	3.05
LU1985008793	Aviva Investors - Sustainable Income & Growth Fund	Iq Share Class Dividend EUR	EUR		19.40	(5.81)
LU1985009098	Aviva Investors - Sustainable Income & Growth Fund	R Share Class Accumulation EUR	EUR		19.43	(5.81)
LU1985009171	Aviva Investors - Sustainable Income & Growth Fund	Rq Share Class Dividend EUR	EUR		19.41	(5.81)
LU1985009338	Aviva Investors - Sustainable Income & Growth Fund	S Share Class Accumulation	USD	_	10.52	3.05
LU1985009411	Aviva Investors - Sustainable Income & Growth Fund	S Share Class Accumulation EUR	EUR		19.42	(5.80)
LU2005032797	Aviva Investors - Sustainable Income & Growth Fund	Sq Share Class Dividend EUR	EUR		19.55	(5.86)
LU1985009767	Aviva Investors - Sustainable Income & Growth Fund	Z Share Class Accumulation	USD	_	11.07	3.45
LU0274937936	Aviva Investors - UK Equity Unconstrained Fund	Aa Share Class Dividend	GBP	(10.09)	27.36	(10.51)
LU0010020310	Aviva Investors - UK Equity Unconstrained Fund	B Share Class Accumulation	GBP	(10.32)	27.04	(10.73)
LU0160960752	Aviva Investors - UK Equity Unconstrained Fund	I Share Class Accumulation	GBP	(9.38)	28.37	(9.80)
LU2447598827	Aviva Investors - UK Equity Unconstrained Fund	My Share Class Accumulation	GBP			
LU0560712530	Aviva Investors - UK Equity Unconstrained Fund	Z Share Class Accumulation	GBP	(8.59)	29.50	(9.00)
LU0837066439	Aviva Investors - US Equity Income Fund	A Share Class Accumulation	USD	_	20.84	(2.13)
LU0837066512	Aviva Investors - US Equity Income Fund	I Share Class Accumulation	USD	=	21.75	(1.38)
LU0957618282	Aviva Investors - US Equity Income Fund	Ia Share Class Dividend	USD		21.75	(1.38)

Past performance is not an indication of the current or future performance.

The performance data does not take into account the commissions on the issue and redemption of Shares.

Performance figures were calculated in accordance with the applicable SFAMA guidelines. SFAMA and AMP (Asset Management Platform) have merged into AMAS (Asset Management Association Switzerland).

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