

# GAM Star Fund p.l.c.

Unaudited Half-Yearly Report

31 December 2022

GAM Star Fund p.l.c. is an open-ended umbrella investment company incorporated with limited liability with variable capital under the laws of Ireland. It is an umbrella fund with segregated liability between Funds (registered number 280599).

### **Directors of the Company**

Andrew Bates\* Kaspar Boehni\* (Resigned 31 August 2022) David Dillon\*\* (Resigned 25 November 2022) Daniel O' Donovan\*\* Kishen Pattani\* (Appointed 4 November 2022) Deborah Reidy\*\* \*Non-executive Director \*\*Independent non-executive Director

## Manager, Registrar, Transfer Agent and

Global Distributor GAM Fund Management Limited Dockline Mayor Street IFSC Dublin, D01 K8N7 Ireland

### Secretary

Tudor Trust Limited 33 Sir John Rogerson's Quay Dublin 2, D02 XK09 Ireland

### **Registered Address of the Company**

33 Sir John Rogerson's Quay Dublin 2, D02 XK09 Ireland

### **Co-Investment Managers**

GAM International Management Limited 8 Finsbury Circus London, EC2M 7GB United Kingdom

GAM Hong Kong Limited Suite 3502, 35/F Lee Garden One 33 Hysan Avenue Causeway Bay Hong Kong

GAM USA Inc One Rockefeller Plaza 21st Floor New York NY 10020 USA

GAM Systematic LLP City House 126-130 Hill Road Cambridge CB2 1RE United Kingdom

GAM Investment Management (Switzerland) AG Hardstrasse 201 CH-8037 Zurich Switzerland

### **Delegate Investment Managers**

Wellington Management International Limited Cardinal Place, 80 Victoria Street London, SW1E 5JL United Kingdom

ATLANTICOMNIUM SA Route de Florissant 13 1206 Geneva Switzerland

Fermat Capital Management LLC 615 Riverside Avenue Westport CT 06880 USA

### **Depositary and Securities Lending Agent**

State Street Custodial Services (Ireland) Limited 78 Sir John Rogerson's Quay Dublin 2, D02 HD32 Ireland

### **Delegate Administrator**

State Street Fund Services (Ireland) Limited 78 Sir John Rogerson's Quay Dublin 2, D02 HD32 Ireland

### Independent Auditors

PricewaterhouseCoopers Chartered Accountants and Registered Auditors One Spencer Dock North Wall Quay Dublin 1, D01 X9R7 Ireland

### Legal Advisers to the Company

and the Manager as to Irish Law Dillon Eustace 33 Sir John Rogerson's Quay Dublin 2, D02 XK09 Ireland

### Irish Listing Sponsor

Dillon Eustace 33 Sir John Rogerson's Quay Dublin 2, D02 XK09 Ireland



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### **General Information**

### **Principal Activities**

GAM Star Fund p.l.c. (the "Company") was incorporated and registered in Ireland under the Companies Act 2014 as an investment company with variable capital on 20 February 1998 and is authorised by the Central Bank of Ireland ("the Central Bank") as an Undertaking for Collective Investment in Transferable Securities ("UCITS") under the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations, 2011 (as amended) (the "UCITS Regulations") and under the Central Bank (Supervision and Enforcement) Act, 2013 (Section 48(1)) (Undertakings for Collective Investment in Transferable Securities) Regulations 2019 (the "Central Bank UCITS Regulations").

It is an umbrella type company, in that shares may be issued in relation to different funds (the "Funds") from time to time. A separate portfolio of assets will be maintained for each Fund and will be invested in accordance with the investment objective and policies applicable to such a Fund as set out in "Investments Objectives". Segregated liability exists between Funds.

Certain Funds are authorised for sale in Austria, Bahrain, Belgium, Bulgaria, Chile, Denmark, Finland, France, Germany, Gibraltar, Iceland, Ireland, Israel, Italy, Japan, Lebanon, Liechtenstein, Luxembourg, the Netherlands, Norway, Peru, Portugal, Singapore, Spain, Switzerland, Sweden, Taiwan, United Arab Emirates and the United Kingdom.

### Directors

The Directors of the Company during the financial period ended 31 December 2022 were:

Andrew Bates Kaspar Boehni David Dillon Daniel O'Donovan Kishen Pattani Deborah Reidy

Kaspar Boehni resigned as a Director of the Company on 31 August 2022. Kishen Pattani was appointed as a Director of the Company on 4 November 2022. David Dillon resigned as a Director of the Company on 25 November 2022.

### Significant events during the financial period

A new Prospectus for GAM Star Fund p.l.c. was issued on 1 July 2022.

On 31 August 2022, Kaspar Boehni resigned as a director of the Company.

On 24 October 2022, the Investment Manager was informed that the Company had received proceeds for two securities held on GAM Sustainable Emerging Equity which were valued at zero at 30 June 2022, namely Renaissance Financial Holdings and Renaissance Financial Holdings regs. The proceeds received by the Investment Manager amounted to US\$798,879.92.

On 4 November 2022, Kishen Pattani was appointed as a non-executive director for the Company.

On 25 November 2022, David Dillon resigned as a director of the Company.

There were no other events affecting the Company during the financial period ended 31 December 2022.

### **Application for shares**

All applications should be made directly to the Manager or via the German information and distribution agent of the Company, the Austrian paying agent of the Company, or via the Swiss representative of the Company. Shares will be purchased on the relevant Dealing Day and a contract note will be sent to the purchaser. Prospective shareholders should note that the price of shares may go down as well as up.

### **Redemption of shares**

Requests for redemption of shares and requests for the switch of shares can be submitted via the German paying agent of the Company, the Austrian paying agent of the Company, the Swiss representative of the Company or directly to the Manager. This should be done in writing by post, by facsimile, by email or by telephone.

### Availability of Prices

Prices are available from GAM Fund Management Limited, on www.gam.com.

### Reports

Annual and half-yearly reports are made available to all shareholders.

This half-yearly report in accordance with the UCITS Regulations is unaudited. We note that the statutory auditor's report in the audited year end financial statements as at 30 June 2022 was unqualified.

### **Purchases and Sales**

Please contact the Manager, the Swiss representative or other local GAM Contacts to obtain a complete list of all purchases and sales for any Fund free of charge.

### Prospectus

Further details concerning the Funds are contained in the Prospectus and Prospectus Addendum, the PRIIPS Key Investor Information Documents of the Company and the Articles of Incorporation. Copies of these, as well as copies of the annual and semi–annual reports, are available on application to the Manager, to the UK facilities agent, the German and Austrian information agent as well as to the Swiss representative free of charge.

### Place of performance and forum in Switzerland

In the case of shares which are distributed in Switzerland or from Switzerland, the place of performance and the forum are at the domicile of the Swiss representative of the Fund in Zürich.

# Reporting Fund Status (relevant to UK Shareholders only)

It is the policy of the Company to apply to HM Revenue and Customs ("HMRC") for certification of all Share classes (with the exception of GAM Star Alpha Spectrum and the non UK RFS Classes of the relevant Funds) as reporting funds as defined in the Offshore Funds (Tax) Regulations 2009.



### **Investment Objectives**

The investment objectives of each Fund are set out below.

### **GAM Star Absolute Return Macro**

(Terminated on 17 July 2019)

The investment objective of the Fund was to seek to achieve consistent positive returns over the long term while observing the principle of risk diversification. The Fund aimed to achieve this by blending discretionary and model driven investment strategies which may generate exposure (either directly or indirectly through the use of financial derivative instruments) principally to fund income instruments and currencies.

### **GAM Star Alpha Spectrum**

The investment objective of the Fund is to seek to achieve an attractive return on capital while simultaneously attempting to limit the risk of capital loss. The Fund aims to achieve this investment objective by gaining exposure to equity, equity hedge, fixed income and trading strategies. Such exposure may be achieved principally through financial derivative instruments and/or investment in open - ended collective investment schemes deploying equity long only, equity hedge, fixed income and trading strategies.

### GAM Star Alpha Technology

The investment objective of the Fund is to achieve long term capital appreciation. The Fund seeks to achieve this objective by taking long and short positions primarily in equities or equity related derivative contracts of technology related companies. Such companies will be listed on or dealt in Recognised Markets globally (including in Emerging Markets as described in the Prospectus) and up to 10% of its Net Asset Value ("NAV") may be invested in unlisted equities of such companies.

### **GAM Star Asian Equity**

The investment objective of the Fund is to achieve capital appreciation through investment primarily in quoted securities which are issued by public companies with principal offices or significant business activities in the Asian region, excluding Japan.

### GAM Star Global Balanced

The investment objective of the Fund is to seek to achieve an attractive return on capital while simultaneously attempting to limit the risk of capital loss. This investment objective may be achieved primarily through investment in open-ended collective investment schemes which gain exposure to equities, fixed income securities, property, commodities and currencies as set out in the Prospectus. The Fund will not invest directly in property or commodities and such indirect exposure shall be generated as described in the Prospectus.

### **GAM Star Capital Appreciation US Equity**

The investment objective of the Fund is to achieve long-term capital appreciation. It will be the policy of the Fund to invest primarily in equities and other equity related securities (including preferred shares, convertible bonds, American Depositary Receipts and exchange traded funds) which are issued by companies with principal offices in the United States of America, which exercise their primary economic activity in the United States of America, or which are listed on or dealt in a Recognised Market in the United States of America.

#### **GAM Star Cat Bond**

The investment objective of the Fund is to seek to generate returns through selective investment in a global portfolio of catastrophe bonds ("Cat Bonds"). Cat Bonds are debt securities that transfer the risk of catastrophic events from insurance companies, reinsurance companies, corporations, governments, etc. to the capital markets.

### **GAM Star Global Cautious**

The investment objective of the Fund is to seek to achieve long term capital growth with lower volatility than a fund which invests solely in equities. The Fund aims to achieve this investment objective primarily through investment in open-ended collective investment schemes which provide exposure to equities, fixed income securities, property, commodities and currencies as set out in the Prospectus.

### GAM Star China A Equity

(Approved on 12 December 2014. Not yet launched)

The investment objective of the Fund is to achieve capital appreciation. GAM International Management Limited and GAM Hong Kong Limited, which have been appointed as Co-Investment Managers to the Fund, intend to achieve this investment objective through investment primarily in China A shares listed on or dealt in the Shanghai Stock Exchange ("SSE") or the Shenzhen Stock Exchange ("SZSE") ("China A Shares").

### **GAM Star China Equity**

The investment objective of the Fund is to achieve capital appreciation through investment primarily in quoted equity securities listed on or dealt in any Recognised Market and which are issued by companies with principal offices or significant business activities in the People's Republic of China and Hong Kong.

### GAM Star Composite Global Equity

The investment objective of the Fund is to achieve long term capital appreciation with the aim of generating a capital return in excess of global equity markets over the medium to long term. The Fund intends to pursue its investment objective by gaining exposure principally to equity and equity related strategies. Such exposure may be achieved principally through financial derivative instruments and/or investment in open ended collective investment schemes deploying equity long only and equity hedge strategies. The Fund may also invest in exchange traded funds which are listed or traded on Recognised Markets worldwide in order to gain exposure to such strategies. The Fund may also invest in accordance with the provisions of the UCITS Regulations.

### GAM Star Continental European Equity

The investment objective of the Fund is to achieve long-term capital appreciation through investing primarily in quoted equity and equity related securities (including but not limited to warrants), listed on or dealt in Recognised Markets within the EU which are issued by companies with principal offices in Europe other than the United Kingdom.

### GAM Star Credit Opportunities (EUR)

The investment objective of the Fund is to achieve long-term capital gain in Euro. It will be the policy of the Fund to seek to achieve its investment objective through investment principally in income bearing or accruing securities with fixed principal amounts including government bonds, corporate bonds, junior debt securities, preferred shares, convertible securities and contingent capital notes.

### GAM Star Credit Opportunities (GBP)

The investment objective of the Fund is to achieve long-term capital gain in Sterling. It will be the policy of the Fund to seek to achieve its investment objective through investment principally in income bearing or accruing securities with fixed principal amounts including government bonds, corporate bonds, junior debt securities, preferred shares, convertible securities and contingent capital notes.

### GAM Star Credit Opportunities (USD)

The investment objective of the Fund is to achieve long-term capital gain in US dollars. It will be the policy of the Fund to seek to achieve its investment objective through investment principally in income bearing or accruing securities with fixed principal amounts including government bonds, corporate bonds, junior debt securities, preferred shares, convertible securities and contingent capital notes.

#### **GAM Star Global Defensive**

The investment objective of the Fund is to seek to achieve long term capital growth. The Fund aims to achieve this investment objective primarily through investment in open-ended collective investment schemes which provide exposure to equities, fixed income securities, property, commodities and currencies as set out in the Prospectus.

### GAM Star Global Dynamic Growth

The investment objective of the Fund is to seek to achieve long term capital growth. The Fund aims to achieve this investment objective primarily through investment in open-ended collective investment schemes which provide exposure to equities, fixed income securities, property, commodities and currencies as set out in the terms of the Prospectus. The Fund will not invest directly in property or commodities and such indirect exposure shall be generated as described in the terms of the Prospectus.

### GAM Sustainable Emerging Equity

The investment objective of the Fund is to achieve long term capital appreciation. The Fund seeks to achieve this objective through investing primarily in equity and equity related securities (such as warrants and rights issues) of companies listed on or dealt in Recognised Markets in Emerging Markets or which are listed on or dealt in Recognised Markets outside of the Emerging Markets but which generate the bulk of their earnings in Emerging Markets.

#### **GAM Star Emerging Market Rates**

The investment objective of the Fund is to achieve absolute return regardless of market conditions through investment in a portfolio of local and hard currency bonds and other fixed income securities from emerging markets worldwide.

#### **GAM Star European Equity**

The investment objective of the Fund is to achieve long-term capital appreciation through investing primarily in quoted equity securities issued by companies with principal offices in Europe, including Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, the Netherlands, Norway, Portugal, Russia, Spain, Sweden, Switzerland, Turkey and the United Kingdom. It will be the policy of the Fund to invest primarily in equities.

### GAM Star Flexible Global Portfolio

The investment objective of the Fund is to achieve capital appreciation by gaining exposure to one or more of the following asset classes: financial indices, open-ended collective investment schemes, exchange traded funds, exchange traded commodities, property, fixed income securities, equities, equity related securities, derivative instruments, cash, cash equivalents, money market instruments and closed-ended funds. Allocations will be made at the Co-Investment Manager's discretion, both within each asset class and among the asset classes. The Fund need not be invested in any or all of the asset classes at any one time.

### GAM Star GAMCO US Equity

(Merged into GAM Star Capital Appreciation US Equity on 12 December 2018)

The investment objective of the Fund was to achieve long-term capital appreciation. It was the policy of the Fund to invest primarily in a diversified portfolio of equities (i) issued by companies with principal offices in the United States of America and/or (ii) which were listed on Recognised Markets in the United States of America. Whilst the Fund primarily invested in the equities described above, it could also invest in other equities listed on Recognised Markets worldwide.

### **GAM Star Global Rates**

The investment objective of the Fund is to achieve absolute returns. The Fund employs a process of economic analysis to identify fundamental trends within both the fixed income and global currency markets. There are both medium term and short term based themes involved in the Fund's strategy.

#### **GAM Star Global Selector**

(Merged into GAM Star Worldwide Equity on 22 January 2020)

The investment objective of the Fund was to achieve long term capital appreciation by investing primarily in a focused, concentrated portfolio of worldwide quoted equity and equity related securities (including, but not limited to warrants), listed on or dealt in Recognised Markets on a worldwide basis.

### GAM Star Global Growth

The investment objective of the Fund is to seek to achieve long term capital growth. The Fund aims to achieve this investment objective primarily through investment in open-ended collective investment schemes which provide exposure to equities, fixed income securities, property, commodities and currencies as set out in the Prospectus. The Fund will not invest directly in property or commodities and such indirect exposure shall be generated as described in the terms of the Prospectus.

### **GAM Star Interest Trend**

The investment objective of the Fund is to achieve long-term capital appreciation in US dollars. The Fund aims to achieve its investment objective through investment principally in income bearing securities which are expected to generate fixed income payments and also selectively make capital gains from trends in interest rates. Such instruments include government bonds, corporate bonds, junior debt securities, preferred shares, convertible securities and contingent convertible notes.

### GAM Star Japan Leaders

The investment objective of the Fund is to achieve long-term capital appreciation through investing primarily in quoted equity securities in Japan issued by companies with principal office in Japan. It will be the policy of the Fund to invest primarily in equities.



### GAM Star MBS Total Return

The Fund's primary investment objective is to seek to generate returns through selective investment in a diversified portfolio of mortgage-backed debt securities ("MBS") and asset-backed debt securities ("ABS"). The Fund may also invest to a lesser extent in debt securities (such as bonds and notes) issued by corporations and governments. Such debt securities may pay fixed, floating and inverse floating rates of interest and may include zero coupon obligations.

### **GAM Systematic Alternative Risk Premia**

The investment objective of the Fund is to provide consistent above-average, risk-adjusted returns on capital with a low long term correlation with traditional asset classes such as equities and bonds. The investment objective is achieved by the Co-Investment Manager by gaining exposure directly or indirectly using financial derivatives instruments to the following four asset classes i.e. equities (which will be listed or traded worldwide), fixed income (i.e. fixed income securities), Currencies and Commodities.

### **GAM Systematic Core Macro**

#### (Terminated on 12 May 2021)

The investment objective of the Fund was to achieve long term capital growth through the generation of absolute returns by the use of proprietary advanced modeling techniques which were used to identify appropriate investments for the Fund across all relevant asset classes.

### **GAM Star Tactical Opportunities**

The investment objective of the Fund is to seek to achieve capital appreciation via unconstrained tactical asset allocation. The Fund aims to achieve this investment objective by gaining exposure either directly or indirectly through the use of derivatives to a range of asset classes including equities, fixed income securities, currencies, commodities and property as described in the Prospectus. The Fund will not invest directly in property or commodities.

### **GAM Star Disruptive Growth**

The investment objective of the Fund is to achieve long-term capital appreciation. It will be the policy of the Fund to invest primarily in a globally diversified portfolio of technology related companies. The Fund seeks to achieve this objective through investing primarily in equity and equity related securities (such as warrants and rights issues) of companies listed on or dealt in Recognised Markets worldwide, and up to 10% of its net assets in unlisted equities, in each case which demonstrate long term growth opportunities within the broader technology sector or whose business models are driven by new technologies. The Fund may also seek to gain exposure to such companies through the use of financial derivative instruments described in the Prospectus.

### GAM Star UK Equity Income

### (Approved 21 December 2018. Not yet launched)

The objective of the Fund is to generate income and capital appreciation through investments primarily in UK equities. The Fund will invest at least two thirds of its assets in UK ordinary Shares and preference Shares without restrictions either by company, size or industry.

### GAM Star US All Cap Equity

The investment objective of the Fund is to achieve long-term capital appreciation through investing primarily in quoted securities in the United States of America issued by companies with principal offices in the United States of America. The Fund will invest in a broad spread of equities, and may invest in fixed income securities and preferred stock listed on or dealt in a Recognised Market in the United States of America. It will be the policy of the Fund to invest primarily in equities.

### GAM Star Worldwide Equity

The investment objective of the Fund is to provide capital appreciation primarily through investment in quoted securities on a worldwide basis. It will be the normal policy of the Fund to invest primarily in equities.

### **GAM Systematic Dynamic Credit**

### (Terminated on 23 April 2021)

The investment objective of the Fund was to seek to achieve long-term capital growth through the generation of absolute returns from credit, interest rate and fixed income markets. The Fund aimed to achieve this investment objective through the use of proprietary advanced modelling techniques which were used to identify appropriate investments for the Fund across all relevant asset classes.

### GAM Systematic Dynamic Multi Asset

(Approved on 27 August 2020. Not yet launched)

The investment objective of the Fund is to achieve long-term capital growth by allocating across the following assets classes available across financial markets; equities, sovereign and corporate debt, commodities and currencies (predominantly G10, emerging market and other liquid currencies including Hungarian Forint, Singapore Dollar, Israeli Shekel and Turkish Lira), based upon a systematic, proprietary algorithm as further detailed below under "Investment Approach". With the exception of permitted investments in unlisted securities, such equities and sovereign and corporate debt (such as Government bonds and fixed income securities) will be listed or dealt on Recognised Markets worldwide.

### **GAM Sustainable Climate Bond**

The investment objective of the Fund is to achieve long-term income and capital gain in Euro, by investing in "Impact Bonds" with a positive environmental or social impact. Impact Bonds are bonds which have a specific environmental, social and governance ("ESG") purpose. The Fund will seek to achieve its investment objective through investment principally in such Impact Bonds issued by companies in the financial sector which aim to generate social and/or environmental impact alongside a financial return. The Fund may invest in income bearing or accruing securities with fixed principal amounts including government bonds, corporate bonds, junior debt securities, preferred Shares, convertible securities and contingent capital notes, provided such fulfil the definition of an Impact Bond.

## GAM Star Fund p.l.c.

### General

In addition, please note the following in relation to the investment objectives and policies of the Funds:

(i) any Fund, the name of which contains a reference to a specific type of security, country or region will invest at least two thirds of its non-liquid assets in that specific type of security, country or region;

 (ii) any Fund, the name of which contains a specific reference to a specific currency, will invest at least two thirds of its non-liquid assets in securities denominated in that specific currency;

(iii) where the investment policy of a Fund states that investments are made "primarily" in a specific type of security, country or region, that Fund will invest either directly or indirectly (through the use of financial derivative instruments) at least two thirds of its non-liquid assets in that specific type of security, country or region;

(iv) where the investment policy of a Fund refers to investments in companies of a specific country or region, this means (in the absence of any other definition) that these companies will have their registered office in the specific country or region stated, notwithstanding their being listed on any stock exchange mentioned in the investment policy of the Fund.

# GAM Star Alpha Spectrum

Fund Manager: Julian Howard



31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United States	49.31	51.16
Europe	19.33	16.99
Global	14.30	14.01
Emerging Markets Global	8.83	9.11
Japan	3.55	3.43
China	2.87	2.07
Net Current Assets	1.81	3.23
	100.00	100.00
Analysis, by investment	31 December 2022 %	30 June 2022 %
Analysis, by investment Exchange Traded Funds		
• • •	2022 %	2022 %
Exchange Traded Funds	<b>2022 %</b> 78.45	<b>2022 %</b> 76.09
Exchange Traded Funds Bond Funds	<b>2022 %</b> 78.45 9.12	<b>2022 %</b> 76.09 10.22
Exchange Traded Funds Bond Funds Diversified Fund	<b>2022 %</b> 78.45 9.12 5.07	<b>2022 %</b> 76.09 10.22 4.95
Exchange Traded Funds Bond Funds Diversified Fund Equity Funds	<b>2022 %</b> 78.45 9.12 5.07 3.46	<b>2022 %</b> 76.09 10.22 4.95 3.46

# **GAM Star Alpha Spectrum**

31 December 2022

### **Portfolio Statement**

Holdings	Description	Fair Value €	Net Assets %	
Bond Funds*				
138,984	GAM Star Cat Bond EUR Institutional Acc**	1,908,504	3.0	
109,390	GAM Star Credit Opportunities (EUR) Inst Acc**	1,542,986	2.48	
136,662	PIMCO GIS Mortgage Opportunities Fund Inst EUR Hedged Acc	1,305,120	2.10	
86,061	GAM Star MBS Total Return Inst Hedged EUR Acc**	916,229	1.47	
		5,672,839	9.12	
Diversified Fund*				
320	GAM Star Tactical Opportunities X EUR Acc**	3,157,415	5.0	
		3,157,415	5.07	
Equity Funds*				
877	GAM Emerging Markets Equity EUR S***	1,160,134	1.8	
9,339	GAM Star (Lux) - Merger Arbitrage I EUR***	991,977	1.59	
		2,152,111	3.4	
Exchange Traded Fu	nds*			
426,708	UBS ETF (IE) S&P 500 ESG UCITS ETF USD A-Acc	10,785,152	17.3	
28,065	iShares Core S&P 500 UCITS ETF	10,415,808	16.7	
184,538	Vanguard FTSE Developed Europe UCITS ETF EUR	6,043,250	9.7	
863,488	iShares MSCI USA ESG Enhanced UCITS ETF USD	5,548,656	8.9	
935,498	iShares MSCI EM ESG Enhanced UCITS ETF	4,331,036	6.9	
37,225	iShares EUR Ultrashort Bond UCITS ETF †	3,708,168	5.9	
19,745	Amundi ETF Govies 0-6 Months Euromts Investment Grade UCITS ETF DR	2,278,672	3.6	
179,554	Xtrackers MSCI Japan ESG Screened UCITS ETF	2,212,464	3.5	
12,195	Lyxor Hwabao WP MSCI China A (DR) UCITS ETF USD	1,783,687	2.8	
6,885	Invesco EQQQ Nasdaq-100 UCITS ETF USD	1,709,236	2.75	
		48,816,129	78.4	
Other Fund*				
13,911	Lazard Rathmore Alternative Fund E Acc EUR Hedged	1,300,135	2.0	
		1,300,135	2.0	
		Fair Value €	Net Asset	
Net Financial Assets a	nd Liabilities at fair value	61,098,629	98.1	
		1,127,261	1.8	

Net assets attributable to the shareholders of the Fund

\* Typically each of the above collective investment schemes may charge management fees of up to 2% per annum of their NAV and performance fees of up to 20% of the increase of performance for a predetermined period of time subject to any applicable hurdle rates.

62,225,890

100.00

\*\* Investment in other GAM Star Funds.

\*\*\* Investment in other GAM Funds.

† Partial amount of security on loan as at 31 December 2022. Refer to note 4 for further information on securities lending.

# GAM Star Alpha Spectrum



31 December 2022

Analysis of Total Assets	%
UCITS collective investment schemes	98.07
Other Assets	
	100.00

31 December 2022

## **Portfolio Changes**

Major Purchases	Cost €
Vanguard FTSE Developed Europe UCITS ETF EUR	5,937,550
Amundi ETF Govies 0-6 Months Euromts Investment Grade UCITS ETF DR	1,302,183
Lyxor MSCI China A DR UCITS ETF	672,236
Total for the financial period	7,911,969

There were no other purchases and sales during the financial period.

Major Sales	Proceeds €
Amundi Index MSCI Europe SRI UCITS ETF DR - EUR	6,216,622
UBS ETF (IE) S&P 500 ESG UCITS ETF USD A-Acc	1,168,692
GAM Star MBS Total Return Inst Hedged EUR Acc	726,725
PIMCO GIS Mortgage Opportunities Fund Inst EUR Hedged	
Acc	708,220
Total for the financial period	8,820,259

Fund Manager: Mark Hawtin

31 December 2022

### **Portfolio Statement**

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United States	69.10	57.45
China	8.82	12.22
United Kingdom	1.87	4.63
Germany	1.58	2.81
Norway	1.10	-
Europe ex UK	0.24	-
Switzerland	0.19	0.03
Japan	-	1.20
Canada	-	0.46
Denmark	-	0.60
Hong Kong	-	0.56
Netherlands	-	(0.32)
France	-	0.25
Israel	(0.07)	-
Currency Forwards	1.58	(1.66)
Net Current Assets	15.59	21.77
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Software & Services	30.96	23.83
Health Care Equipment & Services	7.33	6.46
Automobiles & Components	6.82	1.79
Technology Hardware & Equipment	6.80	9.77
Media & Entertainment	6.47	7.73
Consumer Services	6.26	2.88
Semiconductors & Semiconductor Equipment	3.85	4.39
Retailing	3.58	5.07
Consumer Durables & Apparel	3.07	4.06
Capital Goods	2.92	4.14
Pharmaceuticals & Biotechnology	2.36	1.79
Transportation	1.28	1.05
Materials	0.91	0.51
Food & Staples Retailing	0.24	(0.10)
Real Estate	0.19	0.74
Diversified Financials	0.03	1.17
Non-sector specific	-	1.42
Telecommunication Services	(0.24)	3.19
Currency Forwards	1.58	(1.66)
Net Current Assets	15.59	21.77
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Equities Quoted	74.08	77.83
Contracts for Difference	5.24	(0.75)
Equity Unquoted	3.51	2.81
Currency Forwards	1.58	(1.66)
Net Current Assets	15.59	21.77
	100.00	100.00

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31 December 2022

### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %	
Equities Quoted				
18,726	Microsoft	4,490,869	9.19	
23,206	PTC	2,785,648	5.70	
10,102	Intuitive Surgical	2,680,566	5.48	
21,640	Expedia Group	1,895,664	3.88	
6,180	Netflix	1,822,358	3.73	
9,181	Keysight Technologies	1,570,594	3.21	
33,268	Marvell Technology	1,232,247	2.52	
20,947	Seagate Technology Holdings	1,102,022	2.25	
26,250	Sensata Technologies Holding	1,059,975	2.17	
11,957	Akamai Technologies	1,007,975	2.06	
19,570	Trimble	989,459	2.02	
2,870	EPAM Systems	940,614	1.92	
2,409	ServiceNow	935,342	1.91	
17,928	Omnicell	903,930	1.85	
21,900	Zalando SE	773,872	1.58	
1,339	Thermo Fisher Scientific	737,374	1.51	
4,800	NVIDIA	701,472	1.44	
68,100	Li Auto	670,098	1.37	
7,357	Airbnb	629,023	1.29	
77,953	Full Truck Alliance - Spn ADR	623,624	1.28	
9,800	Block	615,832	1.26	
16,674	Pegasystems	570,918	1.17	
272,700	Kahoot! †	538,009	1.10	
15,427	Trip.com Group Ltd - ADR	530,689	1.09	
18,620	ROBLOX	529,925	1.08	
11,400	Cloudflare	515,394	1.05	
6,880	Datadog A	505,680	1.03	
4,800	Crowdstrike Holdings	505,392	1.04	
3,780	Atlassian	486,410	1.00	
5,445	Alibaba Group Holding - Sp ADR	479,650	0.98	
18,500	BYD	456,518	0.93	
59,800	Ganfeng Lithium Group	446,683	0.93	
22,600	Rivian Automotive	440,003	0.91	
140,092	Oxford Nanopore Technologies †		0.85	
		415,394	0.85	
6,500	Contemporary Amperex Technology A (XSEC)	367,857		
57,302	Cvent Holding	309,431	0.63	
32,741	Chindata Group - ADR	260,946	0.53	
460,628	Linklogis	240,791	0.49	
259,900	ActiveOps	239,165	0.49	
4,243	Jd.Com ADR's	238,159	0.49	
		36,222,087	74.08	
Equity Unquoted** 142,320	Afiniti International Class C Pref.*	1,714,956	3.51	
		1,714,956	3.51	

\* Level 3 investment. \*\* Valued using Market Approach.

† Partial amount of security on loan as at 31 December 2022. Refer to note 4 for further information on securities lending.

31 December 2022

Holdings	Description	Counterparty	Fair Value US\$	Net Assets %
ontracts for Differe	nce			
(14,714)	Tesla Motors CFDs	Goldman Sachs	1,321,874	2.70
(54,618)	Affirm Holdings Inc CFDs	Goldman Sachs	489,995	1.00
(69,291)	NIO Inc CFDs	JP Morgan	475,568	0.97
(9,680)	Salesforce Inc CFDs	Goldman Sachs	257,709	0.53
(151,497)	ASOS PIC CFDs	JP Morgan	209,571	0.43
(16,517)	Roku Inc CFDs	Goldman Sachs	198,700	0.41
(29,678)	HelloFresh SE CFDs	Goldman Sachs	117,193	0.24
(12,254)	Spotify Technology SA CFDs	Goldman Sachs	103,676	0.21
(136,649)	Palantir Technologies Inc CFDs	Goldman Sachs	97,326	0.20
(41,261)	DigitalBridge Group USD CFDs	Goldman Sachs	94,781	0.19
(14,405)	Zoom Video Communications Inc CFDs	JP Morgan	94,265	0.19
(4,665)	Snowflake Inc CFDs	Goldman Sachs	74,688	0.15
(26,669)	Western Digital Corp CFDs	Goldman Sachs	57,731	0.12
(10,364)	Wayfair Inc CFDs	Goldman Sachs	50,473	0.10
(70,171)	Scottish Mortgage Investment Trust Plc CFDs	JP Morgan	48,451	0.10
(3,165)	FleetCor Technologies Inc CFDs	Goldman Sachs	1,646	0.00
(2,348)	Monolithic Power Systems Inc CFDs	Goldman Sachs	(16,196)	(0.03
(42,127)	UiPath Inc CFDs	JP Morgan	(26,540)	(0.05
(6,245)	Meta Platforms Inc CFDs	Goldman Sachs	(32,075)	(0.06
104,690	Plus500 Ltd CFDs	Goldman Sachs	(32,742)	(0.07
(2,961)	Texas Instruments Inc CFDs	Goldman Sachs	(38,393)	(0.08
(34,503)	HP Inc CFDs	Goldman Sachs	(52,445)	(0.11
(49,693)	AT&T Inc CFDs	Goldman Sachs	(119,263)	(0.24
(7,108)	International Business Machines Corp CFDs	Goldman Sachs	(129,223)	(0.26
(43,375)	Teradata Corp CFDs	Goldman Sachs	(130,559)	(0.27
(78,696)	Sonos Inc CFDs	JP Morgan	(217,201)	(0.44
(37,583)			(337,529)	(0.69
realised gain on Co	ontracts for Difference		3,693,647	7.54
realised loss on Co	ntracts for Difference		(1,132,166)	(2.30)
			2,561,481	5.24

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward C	Contracts						
EUR	24,731,095	USD	(25,658,047)	2023-01-10	Goldman Sachs	747,476	1.53
GBP	4,779,864	USD	(5,706,928)	2023-01-10	Goldman Sachs	43,686	0.09
USD	6,054,440	GBP	(5,000,155)	2023-01-10	Goldman Sachs	38,795	0.08
EUR	23,515,940	USD	(25,122,163)	2023-02-08	Goldman Sachs	33,602	0.07
EUR	47,433	USD	(50,392)	2023-01-04	Goldman Sachs	231	0.00
USD	1,243	GBP	(1,032)	2023-02-08	Goldman Sachs	1	0.00
EUR	70	USD	(75)	2023-01-05	Goldman Sachs	-	0.00
USD	7	GBP	(5)	2023-01-04	Goldman Sachs	-	0.00
GBP	1,019	USD	(1,226)	2023-01-04	Goldman Sachs	(1)	(0.00)
USD	9,681	GBP	(8,045)	2023-02-08	Goldman Sachs	(5)	(0.00)
USD	16,241	EUR	(15,289)	2023-01-04	Goldman Sachs	(75)	(0.00)
USD	96,939	EUR	(91,142)	2023-02-08	Goldman Sachs	(558)	(0.00)
GBP	220,291	USD	(271,292)	2023-01-10	Goldman Sachs	(6,262)	(0.01)



31 December 2022

### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised (Loss) US\$	Net Assets %
Open Forward C	Contracts, continued						
GBP	4,856,206	USD	(5,884,037)	2023-02-08	Goldman Sachs	(37,094)	(0.08)
USD	26,355,352	EUR	(24,731,093)	2023-01-10	Goldman Sachs	(50,169)	(0.10)
Unrealised gain o	on Open Forward Cor	ntracts				863,791	1.77
Unrealised loss o	on Open Forward Con	tracts				(94,164)	(0.19)
						769,627	1.58
						Fair Value US\$	Net Assets %
Net Financial Ass	ets and Liabilities at f	air value				41,268,151	84.41
Net Current Asse	ts (excluding Financia	al Assets and Fina	ancial Liabilities at fa	ir value)		7,624,178	15.59
Net assets attribu	utable to the sharehole	ders of the Fund				48,892,329	100.00
Analysis of Total	I Assets						%
Transferable secu	urities admitted to offi	cial stock exchan	ge listing				64.17
Other transferable	e securities of the typ	e referred to in Re	egulation 68(1)(a), (b	o) and (c)			3.04
OTC financial der	rivative instruments						8.07
Other Assets							24.72
							100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

31 December 2022

## **Portfolio Changes**

Major Purchases	Cost US\$
Alibaba Group Holding - Sp ADR	3,503,271
Cloudflare	2,936,944
MongoDB	2,613,481
Netflix	2,608,397
ROBLOX	2,593,703
Coinbase Global	2,081,568
Meta Platforms	1,585,248
Crowdstrike Holdings	1,303,376
EPAM Systems	1,303,171
NVIDIA	1,205,342
Zalando SE	1,204,652
Block	1,193,229
Microsoft	1,046,278
BYD	1,045,456
Adobe Inc	1,018,417
Expedia Group	985,074
Peloton Interactive	927,670
Alphabet Inc Com. A	916,531
Visa Inc	900,327
Airbnb	899,260
Mastercard	790,447
Seagate Technology Holdings	779,724
Datadog A	778,048
Okta	767,198
Rivian Automotive	744,024
RingCentral Inc	683,058
Pinduoduo Inc - ADR	680,893
Keysight Technologies	679,498
Full Truck Alliance - Spn ADR	631,835
Xometry Inc	608,252
Kahoot!	581,603
Trimble	548,830
ServiceNow	540,859
Atlassian	517,148
Trip.Com Group Ltd - ADR	513,795
Silvergate Capital	487,292
Total for the financial period	42,203,899

Major Sales	Proceeds US\$
Alibaba Group Holding - Sp ADR	4,484,082
Alphabet Inc Com. A	3,298,661
Meta Platforms	3,281,669
Coinbase Global	3,055,014
Cloudflare	2,488,921
Pure Storage	2,002,990
MongoDB	1,925,615
Seagate Technology Holdings	1,847,734
ROBLOX	1,747,933
EPAM Systems	1,704,794
BT Group	1,499,055
Netflix	1,436,021
NortonLifeLock	1,356,013
Adobe Inc	1,260,533
Zalando SE	1,236,758
Akamai Technologies	1,179,369
JD.com	1,133,109
NVIDIA	1,039,701
Siltronic	1,024,039
Peloton Interactive	963,526
Crowdstrike Holdings	909,884
Pinduoduo Inc - ADR	886,602
Visa Inc	860,352
Sensata Technologies Holding	808,127
Qingdao Ainnovation Technology Group	806,378
Okta	800,909
Mastercard	737,315
PTC	732,791
Sony Group	687,914
ServiceNow	659,601
AppLovin	619,273
BYD	616,849
Xiaomi	606,775
Shopify	600,719
RingCentral Inc	587,884
Full Truck Alliance - Spn ADR	575,459
GoodRx Holdings	561,503
Block	552,338
Total for the financial period	50,576,210

Investments

Fund Manager: Jian Shi Cortesi

31 December 2022

## Portfolio Statement

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
China	43.52	46.75
Taiwan	15.30	13.62
Korea, Republic of	13.74	12.11
India	12.02	13.29
United States	4.61	-
Hong Kong	3.62	3.61
Singapore	2.84	0.81
Indonesia	1.76	3.07
Thailand	-	2.72
Philippines	-	2.00
Australia	-	1.37
Currency Forwards	0.00	-
Net Current Assets	2.59	0.65
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Retailing	17.33	11.49
Media & Entertainment	14.64	9.46
Technology Hardware & Equipment	13.36	9.15
Software & Services	9.89	3.53
Semiconductors & Semiconductor Equipment	9.63	8.97
Banks	9.40	13.83
Real Estate	7.65	3.15
Insurance	5.79	3.10
Automobiles & Components	3.46	3.84
Energy	2.12	5.12
Pharmaceuticals & Biotechnology	1.58	2.02
Consumer Durables & Apparel	1.45	3.71
Consumer Services	1.11	1.37
Food Beverage & Tobacco	-	2.83
Telecommunication Services	-	2.68
Transportation	-	1.16
Capital Goods	-	3.04
Materials	-	7.31
Utilities	-	1.29
Household & Personal Products	-	0.72
Diversified Financials	-	1.58
Currency Forwards	0.00	-
Net Current Assets	2.59	0.65
	100.00	100.00

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Analysis, by investment	31 December 2022 %	30 June 2022 %
Equities Quoted	97.41	99.35
Unlisted	-	-
Currency Forwards	0.00	-
Net Current Assets	2.59	0.65
	100.00	100.00

31 December 2022

### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Equities Quoted			
. 115,000	Taiwan Semiconductor Manufacturing Company	1,678,108	7.69
28,000	Tencent Holdings	1,199,490	5.50
26,118	Samsung Electronics	1,142,211	5.24
10,000	Pinduoduo Inc - ADR	824,100	3.78
71,000	AIA Group	790,442	3.62
66,824	Alibaba Group Holding	739,237	3.39
22,000	JD.com	621,344	2.85
8,000	HDFC Bank ADRs	547,040	2.51
65,000	Tencent Music Entertainm - ADR	545,350	2.50
15,000	Reliance Industries	461,794	2.12
20,000	Meituan	448,141	2.05
13,500	Joyy Inc	433,350	1.99
4,200	Samsung SDS	408,541	1.87
36,000	Axis Bank	406,539	1.86
200,000	China Vanke	405,302	1.86
300,000	Great Wall Motor †	390,937	1.79
1,208,673	Bank Rakyat Indonesia Persero Tbk	383,545	1.76
120,000	Digital China Group A (XSEC)	378,728	1.74
150,000	Country Garden Services Holdings	374,007	1.71
800	Samsung SDI	373,903	1.71
50,000	State Bank of India	371,389	1.70
60,000	City Developments	368,343	1.69
25,000	Yageo	366,840	1.68
4,500	WNS Holdings Ltd NPV	361,035	1.65
1,000	NCSoft	354,290	1.62
10,000	Trip.com Group	350,920	1.61
6,600	Dr. Reddy'S Laboratories - ADR	343,992	1.58
135,000	Industrial Bank A	341,593	1.57
50,000	Ping An Insurance Group of China	331,232	1.52
12,000	MakeMyTrip	329,400	1.51
12,000	Fila Holdings	315,540	1.45
15,000	momo.com	313,318	1.44
25,000	Sunny Optical Technology Group Company	297,724	1.36
50,000	Chroma ATE	294,448	1.35
35,000	China National Software & Service A	293,676	1.35
25,000	Genius Electronic Optical	272,893	1.25
300,000	Alibaba Health Information Technology	255,879	1.17
50,000	UOL Group	250,634	1.15
18,000	Vipshop Holdings Ltd - ADR	247,680	1.14
12,000	MediaTek	244,017	1.12
36,000	Koolearn Technology Holding	242,412	1.11
25,000	Hello Group Inc NPV	242,412 227,500	1.04
35,000	Hanon Systems	223,922	1.04
15,000	NetEase	220,822	1.03
13,500	Sangfor Technologies A	218,569	1.01
15,000	Sangior rechnologies A Baidu	218,509 214,900	0.98
447,000	Shimao Group Holdings	208,690	0.96
3,018	Shimao Group Holdings SK Hynix	179,004	0.96

† Partial amount of security on loan as at 31 December 2022. Refer to note 4 for further information on securities lending.



31 December 2022

### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Equities Quoted, cor	tinued		
18,000	Delta Electronics	167,786	0.77
8,000	Infosys Ltd - Sp ADR	145,920	0.67
150,000	PICC Property & Casualty	142,561	0.65
206,000	Guangzhou Automobile Group	138,978	0.64
491,000	China Aoyuan Group †	61,086	0.28
		21,248,567	97.41
Unlisted			
53,680,000	China Trends Holdings*	-	0.00
		-	0.00

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward C	Contracts						
EUR	68,933	USD	(73,334)	2023-01-04	Goldman Sachs	235	0.00
CHF	10,302	USD	(11,133)	2023-01-05	Goldman Sachs	45	0.00
USD	13	GBP	(10)	2023-01-05	Goldman Sachs	-	0.00
USD	276	CHF	(255)	2023-01-05	Goldman Sachs	(1)	(0.00)
USD	889	EUR	(836)	2023-01-04	Goldman Sachs	(3)	(0.00)
Unrealised gain o	on Open Forward Cor	ntracts				280	0.00
Unrealised loss of	on Open Forward Cor	tracts				(4)	(0.00)
						276	0.00

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	21,248,843	97.41
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	566,010	2.59
Net assets attributable to the shareholders of the Fund	21,814,853	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		94.91
Other transferable securities of the type referred to in Regulation 68(1)(a), (b) and (c)		0.00
OTC financial derivative instruments		0.00
Other Assets		5.09
		100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

\* Level 3 investments.

† Partial amount of security on loan as at 31 December 2022. Refer to note 4 for further information on securities lending.

31 December 2022

## **Portfolio Changes**

Major Purchases	Cost US\$
Samsung SDS	787,727
Pinduoduo Inc - ADR	666,515
Fila Holdings	580,451
JD.com	569,130
Tencent Music Entertainm - ADR	548,237
HDFC Bank ADRs	545,680
Baidu	479,717
AIA Group	457,993
PICC Property & Casualty	442,685
Joyy Inc	439,581
City Developments	424,729
Samsung SDI	413,311
Digital China Group A (XSEC)	407,791
Trip.com Group	407,778
China National Software & Service A	406,987
NetEase	396,956
Taiwan Semiconductor Manufacturing Company	394,673
WNS Holdings Ltd NPV	383,090
Great Wall Motor	379,573
Country Garden Services Holdings	374,814
Yageo	374,142
Dr. Reddy'S Laboratories - ADR	357,610
Tencent Holdings	353,396
MakeMyTrip	343,022
Industrial Bank A	341,231
NCSoft	340,825
China Vanke	328,028
Genius Electronic Optical	325,065
momo.com	317,744
Sunny Optical Technology Group Company	307,937
Autohome Inc ADR	279,573
Alibaba Health Information Technology	268,869
Ping An Insurance Group of China	268,180
Koolearn Technology Holding	251,198
Shenzhen Capchem Technology	237,120
UOL Group	234,609
Hello Group Inc NPV	218,192
Sangfor Technologies A	217,353
Hana Financial Group	207,476
Xinyi Glass Holdings	206,527
Oversea Chinese Banking	180,027
Alibaba Group Holding	168,905
Total for the financial period	15,634,447

Major Sales	Proceeds US\$
Hana Financial Group	854,320
POSCO	657,697
United Tractors Tbk	577,713
Baidu ADR's	567,446
Bharti Airtel	541,598
CTBC Financial Holding	507,180
HCL Technologies	474,798
Ganfeng Lithium Group	472,756
Samsung Engineering Co Ltd	471,522
Jd.Com ADRs	436,106
Larsen & Toubro	382,053
Adani Ports & Special Economic Zone	381,414
State Bank of India	376,378
Kingsoft	372,794
Baidu	363,237
Cosmax	356,929
Kasikornbank	351,727
China Mengniu Dairy	348,848
Lynas Rare Earths	326,732
China Merchants Bank	313,186
Autohome Inc ADR	309,689
Bank Rakyat Indonesia Persero Tbk	308,483
Singapore Telecommunications	304,941
LG Chem	302,327
PICC Property & Casualty	287,205
Venustech Group A (XSEC)	285,656
Reliance Industries	273,349
Samsung Electronics	269,848
Li Ning	261,579
A-Living Services	259,706
Shenzhen Capchem Technology	251,905
Hyundai Mobis	249,138
Anta Sports Products	248,295
Unimicron Technology	247,784
Offshore Oil Engineering	245,297
Wuxi Biologics Cayman	243,699
SK Hynix	242,641
Haier Smart Home	235,754
Budweiser Brewing APAC	235,446
Minth Group	231,685
Xinyi Glass Holdings	222,391
CSPC Pharmaceutical Group	221,279
Delta Electronics	221,246
NetEase	219,701
Pinduoduo Inc - ADR	218,656
Wilcon Depot	210,000
China International Capital	207,300
CMOC Group	206,171
Total for the financial period	16,155,711

# **GAM Star Global Balanced**

Fund Manager: Charles Hepworth/James McDaid

31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
Global	30.98	24.96
United States	27.14	28.63
Japan	10.17	9.86
United Kingdom	6.16	9.74
Asia-Pacific ex Japan	5.85	7.29
Europe	4.84	9.67
Emerging Markets Global	3.79	4.80
Europe ex UK	1.65	-
Currency Forwards	(0.09)	1.20
Net Current Assets	9.51	3.85
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Exchange Traded Funds	34.97	18.47
Equity Funds	34.71	46.47
Bond Funds	20.90	30.01
Currency Forwards	(0.09)	1.20
Net Current Assets	9.51	3.85
	100.00	100.00



31 December 2022

### **Portfolio Statement**

Holdings	Description	Fair Value £	Net Assets %
Bond Funds*			
1,156,528	GAM Star Credit Opportunities GBP Z II Acc**	12,250,867	6.15
6,360,403	JPM Global Macro Opportunities Fund	10,240,248	5.14
841,579	GAM Star MBS Total Return Inst GBP Acc**	9,742,209	4.89
748,685	GAM Star MBS Total Return W GBP Acc**	9,417,630	4.72
		41,650,954	20.90
Equity Funds*			
613,523	Coupland Cardiff Funds plc - CC Japan Alpha Fund	10,346,443	5.19
4,074,161	JPMorgan Fund ICVC - Japan Fund	9,924,655	4.98
6,107,834	Ninety One Funds Series I - UK Alpha Fund	8,536,309	4.28
3,827	CompAM Fund - Cadence Strategic Asia GBP C Acc	5,833,054	2.93
6,570	Veritas Asian C GBP	5,825,376	2.92
24,075	Loomis Sayles US Growth Equity Fund	5,689,429	2.8
173,428	GAM Star Disruptive Growth Z GBP Acc**	5,226,390	2.62
21,020	RWC Funds - RWC Global Emerging Markets Fund	4,324,569	2.1
3,827,958	Premier Pan European Property C Acc	3,745,657	1.88
160,211	BGF Continental European Flexible Fund Class I4 GBP	3,277,913	1.6
16,091	Aubrey Capital Management Access - Aubrey Global Emerging Markets Opportunities Fund	3,237,417	1.62
130,894	Comgest Growth Europe ex UK GBP SU Acc	3,208,217	1.61
		69,175,429	34.71
Exchange Traded Fu	nds*		
18,748	Lyxor Smart Overnight Return UCITS ETF	19,698,524	9.88
1,743,665	iShares Edge MSCI USA Value Factor UCITS ETF	11,660,760	5.85
2,166,961	iShares USD Treasury Bond 1-3yr UCITS ETF	10,129,459	5.08
320,537	iShares Physical Gold ETC	9,433,404	4.73
314,750	Amundi Prime USA ETF	7,446,591	3.74
308,249	Amundi Prime Eurozone ETF	6,447,028	3.23
1,283,375	Amundi Msci Emerging Markets ETF	4,894,792	2.46
		69,710,558	34.97

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain £	Net Assets %
Open Forward C	ontracts						
EUR	33,628,849	GBP	(29,199,208)	2023-01-10	Goldman Sachs	645,327	0.32
USD	95,613,122	GBP	(78,924,623)	2023-02-08	Goldman Sachs	487,310	0.24
EUR	27,824,545	GBP	(24,536,082)	2023-02-08	Goldman Sachs	185,232	0.09
SGD	1,261,264	GBP	(764,120)	2023-01-10	Goldman Sachs	17,678	0.01
CHF	1,070,622	GBP	(948,159)	2023-01-10	Goldman Sachs	14,298	0.01
SGD	1,244,007	GBP	(762,314)	2023-02-08	Goldman Sachs	8,511	0.00
AUD	454,178	GBP	(253,583)	2023-01-10	Goldman Sachs	2,488	0.00
USD	206,187	GBP	(168,946)	2023-01-10	Goldman Sachs	2,430	0.00
GBP	425,194	USD	(508,924)	2023-01-10	Goldman Sachs	2,180	0.00

\* Typically each of the above collective investment schemes may charge management fees of up to 2% per annum of their NAV and performance fees of up to 20% of the increase of performance for a predetermined period of time subject to any applicable hurdle rates. Exchange Traded Commodities (ETC) are also included here for financial reporting purposes.

\*\* Investment in other GAM Star Funds.

# **GAM Star Global Balanced**

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d GBP GBP GBP GBP USD	(182,596) (28,359) (497,385)	2023-02-08			
GBP GBP GBP GBP	(28,359)	2023-02-08			
GBP GBP	(28,359)		Goldman Sachs	2,119	0.00
GBP		2023-01-10	Goldman Sachs	1,621	0.00
		2023-02-08	Goldman Sachs	1,436	0.00
USD	(29,231)	2023-02-08	Goldman Sachs	154	0.00
	(302,490)	2023-02-08	Goldman Sachs	82	0.00
GBP	(19,146)	2023-01-05	Goldman Sachs	39	0.00
GBP	(4,422)	2023-01-04	Goldman Sachs	23	0.00
GBP	(7,409)	2023-01-04	Goldman Sachs	5	0.00
GBP	(1,033)	2023-01-04	Goldman Sachs	4	0.00
EUR	(30,000)	2023-01-06	Goldman Sachs	2	0.00
CHF	(63)	2023-02-08	Goldman Sachs	-	0.00
AUD	(5)	2023-01-04	Goldman Sachs	-	0.00
GBP	(5,166)	2023-02-08	Goldman Sachs	-	0.00
USD	(6,220)	2023-01-06	Goldman Sachs	-	0.00
USD	(5,191)	2023-01-04	Goldman Sachs	(2)	(0.00)
GBP	(26,662)	2023-02-08	Goldman Sachs	(8)	(0.00)
USD	(6,736)	2023-01-05	Goldman Sachs	(11)	(0.00)
AUD	(2,853)	2023-02-08	Goldman Sachs	(15)	(0.00)
SGD	(3,820)	2023-02-08	Goldman Sachs	(22)	(0.00)
EUR	(5,358)	2023-01-04	Goldman Sachs	(25)	(0.00)
USD	(31,980)	2023-02-08	Goldman Sachs	(43)	(0.00)
EUR	(29,930)	2023-02-08	Goldman Sachs	(172)	(0.00)
JPY	(4,755,665)	2023-01-10	Goldman Sachs	(182)	(0.00)
AUD	(454,177)	2023-01-10	Goldman Sachs	(3,824)	(0.00)
SGD	(1,261,264)	2023-01-10	Goldman Sachs	(8,959)	(0.00)
CHF	(1,070,622)	2023-01-10	Goldman Sachs	(14,860)	(0.01)
EUR	(33,628,853)	2023-01-10	Goldman Sachs	(315,315)	(0.16)
USD	(99,587,331)	2023-01-10	Goldman Sachs	(543,210)	(0.27)
GBP	(83,673,611)	2023-01-10	Goldman Sachs	(645,786)	(0.32)
ontracts				1,370,939	0.67
ontracts				(1,532,434)	(0.76)
				(161,495)	(0.09)
		GBP (83,673,611)	GBP (83,673,611) 2023-01-10 ontracts	GBP (83,673,611) 2023-01-10 Goldman Sachs	GBP         (83,673,611)         2023-01-10         Goldman Sachs         (645,786)           ontracts         1,370,939         (1,532,434)         (1,532,434)         (1,532,434)

	Fair Value £	Net Assets %
Net Financial Assets and Liabilities at fair value	180,375,446	90.49
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	18,941,408	9.51
Net assets attributable to the shareholders of the Fund	199,316,854	100.00

# **GAM Star Global Balanced**



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### **Portfolio Statement**

Analysis of Total Assets	%
UCITS collective investment schemes	89.47
OTC financial derivative instruments	0.68
Other Assets	9.85
	100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

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## **Portfolio Changes**

Major Purchases	Cost £
Lyxor Smart Overnight Return UCITS ETF	22,355,887
iShares USD Treasury Bond 1-3yr UCITS ETF	11,754,822
JPMorgan Fund ICVC - Japan Fund	2,625,279
iShares Physical Gold ETC	1,599,551
Aubrey Capital Management Access - Aubrey Global Emerging Market Opportunities Fund	1,452,112
iShares Edge MSCI USA Value Factor UCITS ETF	1,345,924
Ninety One Funds Series I - UK Alpha Fund	1,041,586
Amundi Prime USA ETF	747,487
JPM Global Macro Opportunities Fund	549,463
GAM Star Credit Opportunities GBP Z II Acc	473,352
Coupland Cardiff Funds plc - CC Japan Alpha Fund	406,602
GAM Star MBS Total Return Inst GBP Acc	398,937
GAM Star MBS Total Return W GBP Acc	377,325
GAM Star Disruptive Growth Z GBP Acc	249,574
Veritas Asian C GBP	234,610
Loomis Sayles US Growth Equity Fund	232,162
CompAM Fund - Cadence Strategic Asia GBP C Acc	219,930
Amundi Prime Eurozone ETF	217,719
Amundi Msci Emerging Markets ETF	181,334
RWC Funds - RWC Global Emerging Markets Fund	168,713
Total for the financial period	46,632,369

Major Sales	Proceeds £
GAM Star MBS Total Return W GBP Acc	10,629,624
GAM Star MBS Total Return Inst GBP Acc	9,194,605
GAM Star Credit Opportunities GBP Z II Acc	8,353,204
Polar Capital Funds PLC - UK Value Opportunities Fund S GBP Acc	6,580,391
Coupland Cardiff Funds plc - CC Japan Alpha Fund	5,521,247
BGF Continental European Flexible Fund Class I4 GBP	5,144,608
GAM Star Disruptive Growth Z GBP Acc	5,138,243
Comgest Growth Europe ex UK GBP SU Acc	4,906,384
Veritas Asian C GBP	3,402,945
Loomis Sayles US Growth Equity Fund	3,295,217
Premier Pan European Property C Acc	3,072,617
Lyxor Smart Overnight Return UCITS ETF	2,822,546
GAM Emerging Markets Equity S GBP	2,449,693
iShares Edge MSCI USA Value Factor UCITS ETF	2,361,857
JPM Global Macro Opportunities Fund	2,069,596
CompAM Fund - Cadence Strategic Asia GBP C Acc	2,022,257
JPMorgan Fund ICVC - Japan Fund	2,007,525
RWC Funds - RWC Global Emerging Markets Fund	1,858,392
iShares Physical Gold ETC	1,777,869
Ninety One Funds Series I - UK Alpha Fund	1,639,680
Amundi Prime USA ETF	1,544,952
Amundi Prime Eurozone ETF	1,499,218
iShares USD Treasury Bond 1-3yr UCITS ETF	1,454,270
Amundi Msci Emerging Markets ETF	1,189,900
Total for the financial period	89 936 840

Total for the financial period

89,936,840

Fund Manager: Wellington Management Company LLP

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Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United States	94.13	94.12
United Kingdom	1.69	1.66
Canada	0.38	0.40
Spain	0.37	0.31
Netherlands	0.37	0.27
Ireland	0.32	0.29
France	0.30	0.41
Hong Kong	0.30	-
Switzerland	0.21	-
Korea, Republic of	0.14	0.15
Futures - Equity Indices	(0.05)	(0.20)
Currency Forwards	-	0.00
Net Current Assets	1.84	2.59
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Software & Services	15.03	16.82
Diversified Financials	8.27	7.23
Pharmaceuticals & Biotechnology	8.07	6.78
Health Care Equipment & Services	7.53	7.58
Insurance	6.78	5.35
Capital Goods	6.44	5.75
Media & Entertainment	5.70	7.75
Retailing	4.58	4.84
Banks	3.99	4.27
Consumer Services	3.43	2.97
Commercial & Professional Services	3.29	3.10
Food Beverage & Tobacco	3.14	3.24
Semiconductors & Semiconductor Equipment	3.04	3.50
Technology Hardware & Equipment	2.78	2.32
Materials	2.69	2.48
Energy	2.68	1.44
Household & Personal Products	2.37	2.31
Utilities	1.90	1.70
Transportation	1.86	1.88
Real Estate	1.59	2.97
Food & Staples Retailing	0.96	0.80
Consumer Durables & Apparel	0.92	1.35
Automobiles & Components	0.65	0.44
Telecommunication Services	0.52	0.74
Futures	(0.05)	(0.20)
Currency Forwards	-	0.00
Net Current Assets	1.84	2.59
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Equities Quoted	98.21	97.61
Futures - Equity Indices	(0.05)	(0.20)
Currency Forwards	-	0.00
Net Current Assets	1.84	2.59
	100.00	100.00



31 December 2022

Holdings	Description	Fair Value US\$	Net Assets %
Equities Quoted			
24,998	Charles Schwab Corp	2,081,333	2.95
8,063	Microsoft	1,933,669	2.74
14,248	Merck & Company	1,580,816	2.24
17,803	Oracle	1,455,217	2.06
8,964	Procter & Gamble Co	1,358,584	1.93
15,115	Alphabet Inc Com. A	1,333,596	1.89
10,579	Meta Platforms	1,273,077	1.80
8,931	International Business Machines	1,258,289	1.78
2,303	Humana	1,179,574	1.67
8,492	Progressive Corp	1,101,497	1.56
16,469	Coca-Cola Co	1,047,593	1.48
20,196	Pfizer	1,034,843	1.47
8,459	Globe Life	1,019,732	1.45
5,848	United Parcel Service B	1,016,616	1.44
4,056	Automatic Data Processing	968,816	1.37
3,572	McDonald's	941,329	1.33
6,783	JP Morgan Chase	909,600	1.29
6,155	American Express	909,401	1.29
1,253	BlackRock	887,913	1.26
10,440	Amazon.Com	876,960	1.24
4,515	Arthur J Gallagher & Co	851,258	1.21
3,544	HCA Holdings	850,418	1.21
10,601	GoDaddy	793,167	1.12
3,060	Motorola Solutions	788,593	1.12
16,878	US Bancorp	736,050	1.04
2,745	Danaher	728,578	1.03
3,306	Honeywell International	708,476	1.00
5,638	First Republic Bank	687,216	0.97
5,176	Waste Connections	686,131	0.97
11,142	BWX Technologies	647,127	0.92
10,693	Performance Food Group Co Com.	624,364	0.89
5,619	Science Applications International	623,316	0.88
8,936	Entegris	586,112	0.83
1,650	Mastercard	573,754	0.81
8,378	Fidelity National Information Services	568,447	0.81
1,553	Eli Lilly & Co	568,150	0.81
11,344	Las Vegas Sands	545,306	0.77
3,190	Workday	533,783	0.76
2,114	Chubb	466,348	0.66
8,699	Schlumberger	465,049	0.66
1,578	Insulet	464,547	0.66
8,692	LKQ	464,240	0.66
7,910	AerCap Holdings	461,311	0.65
3,676	Arista Networks	446,083	0.63
7,204	Black Knight	444,847	0.63
1,485	Netflix	437,897	0.62
9,987	Exelon	431,738	0.61
2,846	NVIDIA	415,914	0.59
3,108	salesforce.com	412,090	0.58
3,013	Allstate Corp	408,563	0.58
161	AutoZone	397,055	0.56
10,086	Halliburton	396,884	0.56



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Holdings	Description	Fair Value US\$	Net Assets %
Equities Quoted, con	tinued		
3,864	Global Payments	383,772	0.54
1,552	Dollar General	382,180	0.54
1,721	Illinois Tool Works	379,136	0.54
5,799	Johnson Controls International	371,136	0.53
3,196	Ross Stores	370,960	0.53
2,610	T-Mobile US	365,400	0.52
2,422	Agilent Technologies	362,452	0.51
5,374	Tradeweb Markets	348,934	0.49
2,213	ICU Medical	348,503	0.49
6,270	Canadian Natural Resources	348,173	0.49
4,797	MetLife	347,159	0.49
1,633	American Tower	345,967	0.49
2,875	3M Company	344,770	0.49
5,650	Copart	344,029	0.49
2,360	Ecolab	343,522	0.49
1,100	Paycom Software	341,341	0.48
1,259	Intuitive Surgical	334,076	0.47
4,038	Centene	331,156	0.47
3,248	Philip Morris International	328,730	0.47
860	McKesson	322,603	0.46
4,747	AstraZeneca Plc - Spons ADRs	321,847	0.46
3,115	Duke Energy	320,814	0.45
3,205	Wabtec Corp	319,891	0.45
4,956	Fortive	318,423	0.45
6,218	Unilever Plc	312,798	0.44
896	Domino's Pizza	310,374	0.44
4,298	Aflac	309,198	0.44
8,649	Keurig Dr Pepper NPV	308,423	0.44
640	Ulta Salon Cosmetics & Fragrance	300,205	0.43
5,611	Knight-Swift Transportation Holdings	294,073	0.42
16,843	Nomad Foods	290,373	0.41
3,312	Airbnb	283,176	0.40
2,457	DexCom	278,231	0.39
2,158	Seagen	277,325	0.39
1,947	Dollar Tree	275,384	0.39
2,223	Tesla Motors	273,829	0.39
4,318	American International Group	273,070	0.39
2,467	QUALCOMM	271,222	0.38
3,493	CoStar Group	269,939	0.38
3,088	Walt Disney Co	268,285	0.38
3,724	Rio Tinto Plc - Spon ADRs	265,149	0.38
2,817	Royal Bank of Canada	264,662	0.38
1,307	Reliance Steel & Aluminum	264,589	0.38
1,666	NXP Semiconductors	263,278	0.38
22,550	Iberdrola		0.37
22,550 817	lululemon athletica	263,047 261,750	0.37
5,201	Micron Technology	259,946	0.37
9,013	AES Corp		
		259,214	0.37
2,463	Leidos Holdings	259,083	0.37
752	S&P Global	251,875	0.36
1,748	F5 Vegue Sustema	250,855	0.36
1,506	Veeva Systems	243,038	0.34

31 December 2022

Holdings	Description	Fair Value US\$	Net Assets %
Equities Quoted, con	tinued		
5,184	Boston Scientific	239,864	0.34
3,816	Block	239,797	0.34
2,599	Lennar A	235,210	0.33
1,078	Albemarle	233,775	0.33
2,172	Raymond James Financial	232,078	0.33
3,734	Voya Financial	229,604	0.33
5,754	CRH	228,340	0.32
4,927	Bank of New York Mellon	224,277	0.32
3,498	Tango Holdings	223,137	0.32
1,759	PPG Industries	221,177	0.31
1,522	M&T Bank	220,781	0.31
19,000	Techtronic Industries	212,032	0.30
1,760	Airbus Group SE	208,535	0.30
318	Equinix	208,300	0.30
7,206	Equitable Holdings	206,812	0.29
718	SolarEdge Technologies	203,388	0.29
1,600	Ferguson	203,152	0.29
1,602	FMC	199,930	0.28
1,968	Monster Beverage	199,811	0.28
1,437	Diamondback Energy	196,553	0.28
1,045	FleetCor Technologies	191,946	0.27
6,772	Americold Realty Trust	191,715	0.27
2,465	Thor Industries	186,083	0.26
8,683	Avantor	183,124	0.26
3,935	Genpact	182,269	0.26
1,523	Conoco Phillips	179,714	0.25
1,442	VMware	177,020	0.25
1,348	EOG Resources	174,593	0.25
5,475	Dentsply Sirona	174,333	0.25
613	United Therapeutics	170,469	0.24
2,409	Okta	164,607	0.24
318	Chemed	162,317	0.23
3,251	Exact Sciences	160,957	0.23
	CarMax		0.23
2,641		160,810	0.23
3,875	Aramark	160,193	
5,166	ZoomInfo Technologies	155,548	0.22
215	Regeneron Pharmaceuticals First Solar	155,120	0.22
1,011		151,438	0.21
6,991	Flex	150,027	0.21
3,550	Match Group	147,290	0.21
1,622	Novartis	146,545	0.21
1,971	Nutrien	143,942	0.20
1,257	Clean Harbors	143,449	0.20
1,066	Middleby Corp	142,737	0.20
557	Becton Dickinson	141,645	0.20
410	Charter Communications	139,031	0.20
823	CME Group	138,396	0.20
907	Cheniere Energy	136,014	0.19
830	AvalonBay Communities	134,062	0.19
2,226	Encompass Health	133,137	0.19
176	Cable One	125,287	0.18
1,241	PACCAR	122,822	0.17



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Holdings	Description	Fair Value US\$	Net Assets %
quities Quoted, con	tinued		
1,154	Take-Two Interactive Software	120,166	0.17
10,125	New Duke Holdco	115,324	0.16
443	Teleflex	110,586	0.16
743	Extra Space Storage	109,355	0.16
402	Zebra Technologies	103,077	0.15
2,272	Samsung Electronics	99,361	0.14
3,065	Steven Madden	97,957	0.14
264	Goldman Sachs Group Inc	90,652	0.13
871	Innovative Industrial Properties	88,276	0.13
1,589	Lumentum Holdings	82,898	0.12
571	Yum! Brands	73,134	0.10
1,623	Avangrid	69,757	0.10
674	Emerson Electric	64,744	0.09
345	Wal-Mart Stores	48,918	0.07
266	Eaton	41,749	0.06
226	PepsiCo	40,829	0.06
214	CDW Corp	38,216	0.05
359	Garmin	33,132	0.05
114	SBA Communications	31,955	0.05
1,363	ViacomCBS	23,007	0.03
732	VF	20,211	0.03
		69,305,120	98.21

Holdings	Description	Counterparty	Fair Value US\$	Net Assets %
Futures - Equity India	ces			
5	S&P 500 E-Mini Futures (XCME) 2023-03-17	JP Morgan	(34,217)	(0.05)
			(34,217)	(0.05)

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	69,270,903	98.16
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	1,296,284	1.84
Net assets attributable to the shareholders of the Fund	70,567,187	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		97.90
Other Assets		2.10
		100.00

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### **Portfolio Changes**

Major Purchases	Cos US
Microsoft	961,286
Pfizer	521,082
Meta Platforms	423,009
Alphabet Inc Com. A	397,73
Allstate Corp	374,64
Domino's Pizza	351,772
Netflix	346,55
Halliburton	330,64
Tesla Motors	327,01
Schlumberger	270,12
AES Corp	249,37
American International Group	245,97
NVIDIA	235,18
Las Vegas Sands	227,93
Dollar Tree	214,26
Intuitive Surgical	210,75
Ross Stores	205,08
Ferguson	200,39
Techtronic Industries	183,41
Salesforce	182,88
CME Group	181,19
QUALCOMM	174,20
Cheniere Energy	163,48
Aramark	161,34
Flex	159,22
United Therapeutics	155,95
EOG Resources	152,08
Agilent Technologies	148,88
Novartis	147,35
Rio Tinto Plc - Spon ADRs	136,58
First Solar	132,59
Tradeweb Markets	129,26
Ulta Salon Cosmetics & Fragrance	121,17
M&T Bank	120,78
Extra Space Storage	116,22
Exelon	112,72
Zebra Technologies	107,77
Total for the financial period	8,879,99

Major Sales	Proceeds US\$	
Alphabet Inc Com. A	792,280	
Microsoft	689,041	
Medical Properties Trust	594,370	
NVIDIA	448,609	
Humana	384,627	
Vici Properties	376,847	
Johnson Controls International	326,484	
Palo Alto Networks	313,340	
Lennar A	309,172	
TJX Cos Inc	306,539	
CVS Health	304,096	
Electronic Arts	297,342	
Airbnb	243,527	
Etsy	238,367	
Compass Group	230,796	
Cognizant Technology Solutions	220,193	
Snap	212,317	
Schlumberger	205,398	
Pinnacle West Capital	203,780	
Charles Schwab Corp	203,278	
Mastercard	194,696	
Biogen	191,286	
T-Mobile US	190,900	
DexCom	164,351	
DocuSign	163,745	
M&T Bank	160,117	
Roku	159,760	
Globe Life	152,670	
Total for the financial period	8,277,928	

Fund Manager: Fermat Capital Management, LLC

31 December 2022

## Portfolio Statement

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
Bermuda	68.44	77.25
Cayman Islands	8.64	9.07
United States	7.68	2.48
Singapore	6.73	6.94
United Kingdom	2.36	2.19
Ireland	1.77	2.03
Global	1.03	1.61
Hong Kong	0.43	0.38
Currency Forwards	1.92	(1.61)
Net Current Assets/(Liabilities)	1.00	(0.34)
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Fixed Interest	96.93	101.76
Insurance	0.15	0.19
Currency Forwards	1.92	(1.61)
Net Current Assets/(Liabilities)	1.00	(0.34)
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Catastrophe Bonds	90.88	101.42
Government Bonds	5.92	-
Convertible Bonds to Equities	0.15	-
Corporate Bonds	0.13	0.53
Currency Forwards	1.92	(1.61)
Net Current Assets/(Liabilities)	1.00	(0.34)
Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Catastrophe Bonds & Corporate Bonds	From AA+ to B-, or may not be rated	From BB- to B-, or may not be rated



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### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Convertible Bonds to	Equities		
4,900,000	HCI Group Inc Com. NPV	3,773,000	0.15
		3,773,000	0.15
Government Bonds			
50,000,000	United States Treasury Bill 0% 2023-01-17	49,925,500	1.98
50,000,000	United States Treasury Bill 0% 2023-01-26	49,881,500	1.97
50,000,000	United States Treasury Bill 0% 2023-02-28	49,668,500	1.97
		149,475,500	5.92
Corporate Bonds			
7,400,000	Security First Insurance Holdings 1% 2028-12-17*	1,850,000	0.07
700,000	Allied Trust Holdings LLC 2026-12-31*	700,000	0.03
600,000	Allied Trust Debt 12/25 1*	600,000	0.03
		3,150,000	0.13
Catastrophe Bonds			
56,625,000	Long Point Re IV FRN 2026-06-01	53,879,255	2.14
48,121,000	Ursa Re II FRN 2023-12-07	47,082,618	1.87
50,112,000	Nakama Re FRN 2026-10-13	45,849,642	1.82
44,920,000	Alamo Re FRN 2024-06-07	42,566,546	1.69
44,740,000	FloodSmart Re FRN 2024-03-01	38,303,647	1.52
40,750,000	Acorn Re FRN 2024-11-07	37,842,121	1.50
32,175,000	Cape Lookout Re FRN 2025-03-28	30,665,586	1.22
32,100,000	FloodSmart Re FRN 2025-02-25	29,972,454	1.19
31,180,000	FloodSmart Re FRN 2023-02-27	29,576,455	1.17
29,780,000	Nakama Re FRN 2023-04-13	29,275,300	1.16
29,005,000	Kilimanjaro III Re FRN 2023-12-19	27,426,160	1.09
28,414,000	Merna Reinsurance II FRN 2030-04-08	27,089,096	1.07
29,405,000	Kilimanjaro III Re FRN 2024-12-19	26,980,489	1.07
26,221,000	Merna Reinsurance II FRN 2024-04-05	25,518,502	1.0*
26,872,000	Merna Reinsurance II FRN 2025-07-07	25,357,672	1.0*
28,185,000	Sussex Capital UK PCC FRN 2025-01-08	25,156,705	1.00
24,775,000	Atlas Capital UK 2019 FRN 2023-06-07	24,133,146	0.96
26,105,000	Mystic Re IV FRN 2025-01-08	23,754,839	0.94
25,140,000	Galileo Re FRN 2024-01-08	23,527,262	0.93
25,037,000	Nakama Re FRN 2026-10-13	22,759,391	0.90
24,220,000	Sanders Re II FRN 2028-04-07	22,681,358	0.90
24,184,000	Phoenician Re FRN 2024-12-14	22,345,091	0.89
23,380,000	Sakura Re FRN 2025-04-07	22,192,732	0.88
29,240,000	Merna Reinsurance II FRN 2028-07-10	21,877,269	0.87
24,600,000	Everglades Re II FRN 2024-05-14	21,601,480	0.86
22,574,000	Kilimanjaro III Re FRN 2025-06-25	21,145,682	0.84
21,140,000	Mona Lisa Re FRN 2023-01-09	21,022,113	0.83
21,283,000	Residential Reinsurance 2020 FRN 2024-12-06	20,290,933	0.80
21,150,000	Cape Lookout Re FRN 2024-03-22	20,154,503	0.80
22,305,000	First Coast Re III FRN 2025-04-07	20,137,920	0.80
18,650,000	Lion III Re DAC FRN 2025-07-15	19,338,736	0.77

\* Level 3 investments.

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## Portfolio Statement

Holdings	Description	Fair Value US\$	Net Assets %
atastrophe Bonds,	continued		
21,135,000	Herbie Re FRN 2024-07-08	19,112,363	0.76
18,945,000	Alamo Re II FRN 2023-06-08	18,914,981	0.75
19,110,000	Kilimanjaro Re FRN 2023-05-05	18,761,808	0.74
19,785,000	Sanders Re FRN 2025-04-07	18,505,558	0.73
19,254,000	Ursa Re II FRN 2023-12-07	18,485,564	0.73
19,745,000	Everglades Re II FRN 2024-05-14	17,462,088	0.69
18,600,000	Atlas Capital Reinsurance 2022 Designated Act FRN 2028-06-06	17,262,265	0.68
17,475,000	Ursa Re II FRN 2025-06-16	16,667,295	0.66
17,168,000	Sanders Re III FRN 2029-04-09	16,229,492	0.64
17,050,000	Sanders Re III FRN 2029-04-09	15,946,576	0.63
16,675,000	Torrey Pines Re FRN 2025-06-06	15,925,337	0.63
16,035,000	International Bank for Reconstruction & Development FRN 2024-03-13	15,662,826	0.62
16,075,000	Caelus Re VI FRN 2024-06-07	15,471,831	0.61
16,572,000	Riverfront Re FRN 2025-01-07	15,447,299	0.61
15,575,000	Caelus Re VI FRN 2023-06-07	15,292,745	0.61
16,025,000	Alamo Re FRN 2025-06-09	15,256,865	0.60
16,240,000	Sanders Re III FRN 2029-04-09	15,250,497	0.60
16,625,000	Everglades Re II FRN 2025-05-19	15,243,614	0.60
16,055,000	Sakura Re FRN 2025-04-07	15,234,110	0.60
22,270,000	Kilimanjaro III Re FRN 2023-12-19	15,199,762	0.60
14,925,000	Mystic Re IV FRN 2026-01-08	14,913,320	0.59
16,599,000	Everglades Re II FRN 2024-05-14	14,552,250	0.58
14,500,000	Matterhorn Re FRN 2027-01-25	14,177,170	0.56
14,950,000	Baldwin Re FRN 2025-07-07	14,107,285	0.56
14,900,000	Sanders Re III FRN 2028-06-07	14,038,405	0.56
			0.55
14,425,000	Gateway Re FRN 2025-05-12 Residential Reinsurance 2020 FRN 2024-12-06	13,806,457	
14,190,000	Sanders Re II FRN 2024-04-07	13,329,297	0.53
13,506,000		13,204,791	0.52
14,275,000	Residential Reinsurance 2022 FRN 2026-06-06	13,055,955	0.52
12,975,000	Ursa Re II FRN 2025-12-06	12,991,920	0.51
15,000,000	Mona Lisa Re FRN 2025-07-08	12,911,863	0.51
13,500,000	Easton Re FRN 2024-01-08	12,775,260	0.51
13,250,000	SD Re FRN 2031-11-19	12,559,442	0.50
13,275,000	Commonwealth Re FRN 2025-07-08	12,509,280	0.50
18,506,000	Merna Reinsurance II FRN 2025-07-07	12,503,554	0.50
13,285,000	Kizuna Re III FRN 2026-04-07	12,465,562	0.49
14,410,000	Claveau Re FRN 2025-07-08	12,442,711	0.49
14,100,000	Residential Reinsurance 2022 FRN 2026-06-06	12,170,423	0.48
12,875,000	Kendall Re FRN A 2024-05-02	11,710,866	0.46
13,975,000	Residential Reinsurance 2022 FRN 2026-06-06	11,524,144	0.46
12,165,000	Sanders Re FRN 2025-04-07	11,494,963	0.46
12,220,000	Residential Reinsurance 2021 FRN 2025-06-06	11,328,428	0.45
12,125,000	Four Lakes Re FRN 2025-07-01	11,185,630	0.44
12,695,000	Kilimanjaro III Re FRN B1 2025-04-21	11,049,615	0.44
14,720,000	Caelus Re V FRN 2021-06-07 ^	10,775,958	0.43
11,080,000	Mystic Re IV FRN 2024-01-08	10,497,718	0.42
10,765,000	Phoenician Re FRN 2023-12-14	10,461,887	0.41
11,630,000	Tailwind Re FRN 2025-01-08	10,442,586	0.41
10,910,000	Torrey Pines Re FRN 2024-06-07	10,409,831	0.41
9,975,000	Hexagon III Re FRN 2026-01-15	10,110,112	0.40

^ Maturity date extended to a unknown date.



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### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Catastrophe Bonds,	continued		
8,640,000	Baltic PCC FRN 2025-03-07	10,065,938	0.40
9,990,000	Hypatia FRN 2023-06-07	9,731,513	0.39
9,930,000	3264 Re FRN 2023-02-07	9,704,645	0.38
11,300,000	Residential Reinsurance 2021 FRN 2025-06-06	9,699,980	0.38
11,645,000	Kilimanjaro Re FRN A1 2025-04-21	9,681,632	0.38
10,680,000	Herbie Re FRN 2025-01-08	9,680,327	0.38
9,830,000	Vita Capital VI FRN 2026-01-08	9,531,532	0.38
9,615,000	Sanders Re II FRN 2023-06-07	9,480,729	0.38
11,370,000	FloodSmart Re FRN 2023-02-27	9,456,817	0.37
9,495,000	First Coast Re II FRN 2023-06-07	9,211,202	0.37
12,060,000	Bonanza Re FRN 2024-12-23	9,203,620	0.36
9,522,000	Residential Reinsurance 2020 FRN 2024-06-06	9,149,664	0.36
9,415,000	SD Re FRN 2023-07-14	9,127,389	0.36
9,825,000	Topanga Re 1% 2026-12-08	9,032,517	0.36
10,195,000	Residential Reinsurance 2021 FRN 2025-06-06	9,021,847	0.36
13,485,000	Kilimanjaro III Re FRN 2024-12-19	8,954,160	0.35
9,950,000	3264 Re FRN 2025-01-08	8,777,202	0.35
9,720,000	Kilimanjaro III Re FRN C1 2025-04-21	8,759,869	0.35
8,900,000	Bowline Re Series 2019-1 FRN 2023-03-20	8,750,665	0.35
9,615,000	Residential Reinsurance 2021 FRN 2025-12-06	8,742,857	0.35
	Merna Reinsurance II FRN 2023-04-07		0.35
8,815,000		8,667,429	
9,950,000	Sanders Re III FRN 2028-06-07	8,628,691	0.34
8,500,000	Sanders Re III FRN 2027-04-07	8,503,423	0.34
9,080,000	Four Lakes Re FRN 2024-01-05	8,424,417	0.33
11,058,000	Herbie Re FRN 2025-06-06	8,307,565	0.33
9,825,000	FloodSmart Re FRN 2025-02-25	8,282,560	0.33
9,000,000	Titania Re FRN 2024-06-21	8,144,906	0.32
8,650,000	Black Kite Re FRN 2025-06-09	8,077,884	0.32
9,990,000	Kilimanjaro III Re FRN A2 2026-04-20	8,063,693	0.32
11,000,000	Hestia Re FRN 2025-04-22	8,060,433	0.32
7,950,000	Eclipse Re EC0033*	8,035,860	0.32
8,160,000	MetroCat Re FRN 2023-05-08	8,033,712	0.32
8,000,000	Ursa Re II FRN 2025-12-06	8,005,425	0.32
8,505,000	Atlas Capital Reinsurance 2020 DAC FRN 2024-06-10	7,976,105	0.32
8,314,000	Nakama Re FRN 2025-01-14	7,965,559	0.32
8,759,000	Tailwind Re FRN 2025-01-08	7,908,766	0.31
9,300,000	Residential Reinsurance 2021 FRN 2025-06-06	7,840,456	0.31
8,040,000	Residential Reinsurance 2019 FRN 2023-06-06	7,834,365	0.31
8,070,000	Citrus Re 5% 2029-07-07	7,805,129	0.31
10,885,000	FloodSmart Re FRN 2024-03-01	7,739,852	0.31
7,775,000	Mona Lisa Re FRN 2023-01-09	7,725,192	0.31
8,280,000	Tomoni Re FRN 2026-04-07	7,720,904	0.31
7,710,000	Four Lakes Re FRN 2026-01-07	7,715,990	0.31
7,755,000	Bonanza Re 0% 2023-01-06	7,678,502	0.30
7,500,000	Northshore Re II FRN 2023-07-07	7,365,969	0.29
7,200,000	Eclipse Re EC0043 CEA*	7,309,440	0.29
7,025,000	Eclipse Re EC0042 CEA*	7,131,780	0.28
7,275,000	Northshore Re II FRN 2025-07-08	7,004,157	0.28
7,715,000	Vista Re FRN 2024-05-21	6,969,531	0.28
6,960,000	Sakura Re FRN 2026-01-05	6,963,866	0.28

\* Level 3 investments.

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### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Catastrophe Bonds,	continued		
7,476,000	Tomoni Re FRN 2026-04-07	6,943,635	0.28
7,325,000	Torrey Pines Re FRN 2025-06-06	6,936,231	0.27
7,000,000	Matterhorn Re FRN 2024-06-07	6,848,169	0.27
9,390,000	Bonanza Re FRN 2025-03-16	6,749,318	0.27
6,675,000	Residential Reinsurance 2022 FRN 2026-12-06	6,679,780	0.26
7,120,000	Kilimanjaro Re FRN 2023-05-05	6,667,984	0.26
6,803,000	Residential Reinsurance 2019 FRN 2023-12-06	6,559,661	0.26
6,925,000	Ursa Re II FRN 2025-06-16	6,548,347	0.26
6,795,000	Hypatia FRN 2023-06-07 A	6,545,268	0.26
7,000,000	Galileo Re FRN 2024-01-08	6,502,922	0.26
6,950,000	Bowline Re Series 2018-1 FRN 2025-05-23	6,403,450	0.25
7,565,000	Kilimanjaro III Re FRN B2 2026-04-20	6,368,072	0.25
11,210,000	Sanders Re II FRN 2024-04-07	6,317,652	0.25
6,695,000	Four Lakes Re FRN 2024-01-05	6,247,829	0.25
6,430,000	Northshore Re II FRN 2024-01-08	6,154,880	0.24
6,530,000	Umigame Re FRN 2025-04-07	6,122,501	0.24
6,989,000	Tailwind Re FRN 2025-01-08	6,118,867	0.24
6,730,000	Herbie Re FRN 2025-01-28	6,091,640	0.24
6,185,000	Sierra FRN 2024-01-31	5,932,054	0.24
7,150,000	Integrity Re FRN 2025-06-06	5,854,289	0.23
8,450,000	Cosaint Re FRN 2024-04-03	5,815,493	0.23
6,130,000	Galileo Re FRN 2024-01-08	5,796,023	0.23
5,902,000	Phoenician Re FRN 2023-12-14	5,724,543	0.23
6,500,000	Residential Reinsurance 2019 FRN 2023-06-06	5,677,244	0.23
5,975,000	Topanga Re 1% 2024-12-08	5,662,442	0.22
6,250,000	Eclipse Re EC0045 USSA*	5,638,125	0.22
5,600,000	Herbie Re FRN 2027-01-08	5,603,714	0.22
6,520,000	Kilimanjaro III Re FRN C2 2026-04-20	5,535,771	0.22
725,000,000	White Rock Asageo*	5,494,714	0.22
5,500,000	Isosceles Insurance FRN 2023-07-10*	5,362,500	0.21
8,175,000	Integrity Re II FRN 2023-04-12	5,296,815	0.21
5,250,000	Hexagon II Reinsurance DAC FRN 2026-01-15	5,232,914	0.21
5,735,000	Residential Reinsurance 2021 FRN 2025-12-06	5,085,935	0.20
5,345,000	Riverfront Re FRN 2025-01-07	4,885,294	0.19
4,975,000	Bowline Re Series 2018-1 FRN 2025-05-23	4,748,685	0.19
5,000,000	Everglades Re II FRN 2023-05-04	4,735,962	0.19
4,285,000	SD Re FRN 2024-11-19	4,088,415	0.16
4,225,000	Finca Re FRN 2025-06-06	4,051,868	0.16
4,150,000	Yosemite Re FRN 2025-06-06	3,977,632	0.16
4,000,000	International Bank for Reconstruction & Development FRN 2024-03-13	3,907,082	0.15
4,000,000	Blue Halo Re FRN 2023-06-28	3,901,698	0.15
4,190,000 4,010,000	Kendall Re FRN B 2024-05-02 Umigame Re FRN 2025-04-07	3,832,868 3,772,617	0.15 0.15
3,500,000		3,772,617 3,500,479	
, ,	Residential Reinsurance 2022 FRN 2026-12-06 Frontline Re FRN 2022-07-06 ^		0.14
4,463,030		3,414,218	0.14
3,420,000	Sierra FRN 2024-01-31 Power Protective Re FRN 2024-10-09	3,254,966	0.13
3,114,000	Power Protective Re FRIN 2024-10-09 Residential Reinsurance 2022 FRN 2026-06-06	3,003,792	0.12
3,400,000		2,977,839	0.12
2,900,000	Seaside 2022 31 (Hartford)*	2,973,660	0.12

^ Maturity date extended to a unknown date.



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### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
atastrophe Bonds, o	continued		
2,925,000	Great Wall Re FRN 2026-01-05	2,895,750	0.11
2,780,000	Sutter Re FRN 2023-05-23	2,725,501	0.11
2,996,000	Tailwind Re FRN 2025-01-08	2,690,915	0.11
2,635,000	International Bank for Reconstruction & Development FRN 2024-03-13	2,578,490	0.10
2,520,000	Wrigley Re FRN 2024-07-08	2,380,991	0.09
2,350,000	Seaside 2022 1 (NFIP) 2023-01-15*	2,350,000	0.09
3,055,000	Herbie Re FRN 2023-01-06	2,244,933	0.09
2,340,000	Montoya Re FRN 2025-04-07	2,223,592	0.09
2,311,000	Umigame Re FRN 2025-04-07	2,144,441	0.09
1,875,000	Vista Re FRN 2025-05-21	1,742,002	0.07
2,375,000	FloodSmart Re FRN 2025-02-25	1,738,262	0.07
1,933,333	Seaside 2021 31 (Hartford) 2022-01-15*, ^	1,576,247	0.06
195,000,000	White Rock Asagao 2022-04-28*, ^	1,477,889	0.06
975,000	Eclipse Re EC0046 TWIA*	993,817	0.04
1,236,500	Caelus Re V FRN 2024-06-05	959,392	0.04
1,100,000	Matterhorn Re FRN 2025-12-08	886,887	0.04
850,000	Eclipse Re EC0044 LIBERTY MUTUAL*	850,000	0.03
7,080,000	Caelus Re VI FRN 2027-06-07	849,600	0.03
1,275,000	Integrity Re FRN 2023-06-12	769,781	0.03
1,890,000	Isosceles Re 2022 C SECURITY FIRST*	661,500	0.03
550,000	Seaside 2022 11 (Travelers)*	557,150	0.02
550,000	Seaside 2022 12 (Travelers)*	555,335	0.02
475,000	Seaside 2022 22 (AIG) 2023-01-15*	475,000	0.02
475,000	Seaside 2022 21 (AIG) 2023-01-15*	475,000	0.02
18,350,845	Sanders Re II FRN 2023-04-07	464,735	0.02
4,440,000	Caelus Re V FRN 2024-06-05	371,850	0.01
1,380,000	Eclipse Re EC0047 HERITAGE*	366,804	0.01
1,100,000	Eclipse Re EC0048 TYPTAP*	334,400	0.01
350,000	Seaside 2021 41 American Fam 2022-01-15*, ^	297,500	0.01
425,000	Seaside 2022 23 (AIG) 2023-01-15*	276,250	0.01
1,180,788	Citrus Re FRN 2020-03-18 ^	194,830	0.01
6,525,000	Caelus Re V FRN 2021-06-07 ^	191,753	0.01
220,500	Seaside 2021 23 (AIG) 2022-01-15*, ^	164,956	0.01
4,895,302	Caelus Re V FRN 2021-06-07 ^	65,842	0.00
2,675,000	Sanders Re III 0% 2026-06-07	57,958	0.00
60,765	Isosceles Re 2021 E1 (SFIC)*	55,745	0.00
3,045,000	Caelus Re VI FRN 2023-06-07	44,761	0.00
211,201	Cerulean Re 0% 2020-06-01*, ^	12,060	0.00
30,227	Espada Reinsurance FRN 2020-06-06 ^	302	0.00
1,075,000	Seaside 2022 42 (Am Fam)*	-	0.00
825,000	Seaside 2022 41 (Am Fam)*	-	0.00
1,100,000	Isosceles Re 2022 B UNIVERSAL*	-	0.00
548,355	Eclipse Re EC0050 OLYMPUS*	-	0.00
		2,293,248,006	90.88

^ Maturity date extended to a unknown date.

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Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward	Contracts						
EUR	1,342,761,236	USD	(1,392,157,226)	2023-01-10	Goldman Sachs	41,516,322	1.65
CHF	248,366,899	USD	(262,596,640)	2023-01-10	Goldman Sachs	6,022,782	0.24
EUR	1,334,237,791	USD	(1,425,375,291)	2023-02-08	Goldman Sachs	1,902,200	0.08
GBP	165,790,201	USD	(197,945,415)	2023-01-10	Goldman Sachs	1,515,379	0.06
JPY	2,827,418,305	USD	(20,130,732)	2023-01-10	Goldman Sachs	1,312,596	0.05
USD	200,801,053	GBP	(165,859,444)	2023-01-10	Goldman Sachs	1,256,956	0.05
USD	269,030,344	CHF	(247,956,121)	2023-01-10	Goldman Sachs	855,196	0.03
USD	21,460,693	JPY	(2,827,418,305)	2023-01-10	Goldman Sachs	17,366	0.00
USD	10,411,606	GBP	(8,640,000)	2023-01-31	State Street Bank	11,078	0.00
EUR	407,417	USD	(432,832)	2023-01-04	Goldman Sachs	1,985	0.00
JPY	11,405,437	USD	(86,145)	2023-02-08	Goldman Sachs	683	0.00
CHF	207,470	USD	(224,508)	2023-02-08	Goldman Sachs	578	0.00
USD	327,476	GBP	(272,071)	2023-01-04	Goldman Sachs	202	0.00
USD	31,705	EUR	(29,633)	2023-02-08	Goldman Sachs	5	0.00
USD	56,689	EUR	(53,106)	2023-01-06	Goldman Sachs	4	0.00
USD	21	CHF	(19)	2023-02-08	Goldman Sachs	-	0.00
CHF	19	USD	(21)	2023-01-06	Goldman Sachs	-	0.00
USD	908	GBP	(754)	2023-02-08	Goldman Sachs	-	0.00
EUR	29,633	USD	(31,634)	2023-01-06	Goldman Sachs	(3)	(0.00)
USD	91,805	EUR	(86,415)	2023-01-04	Goldman Sachs	(421)	(0.00)
USD	223,248	CHF	(207,122)	2023-01-04	Goldman Sachs	(619)	(0.00)
USD	433,925	EUR	(407,417)	2023-02-08	Goldman Sachs	(1,904)	(0.00)
USD	617,441	GBP	(515,032)	2023-01-10	Goldman Sachs	(2,190)	(0.00)
EUR	7,334,367	USD	(7,850,589)	2023-02-08	Goldman Sachs	(4,779)	(0.00)
USD	436,734	CHF	(410,776)	2023-01-10	Goldman Sachs	(7,539)	(0.00)
GBP	584,274	USD	(715,415)	2023-01-10	Goldman Sachs	(12,480)	(0.00)
JPY	2,827,418,305	USD	(21,544,515)	2023-02-08	Goldman Sachs	(19,872)	(0.00)
USD	6,683,861	JPY	(920,000,000)	2023-01-31	State Street Bank	(312,563)	(0.01)
USD	35,345,073	EUR	(33,875,000)	2023-01-31	State Street Bank	(872,990)	(0.04)
CHF	249,015,000	USD	(271,052,510)	2023-02-08	Goldman Sachs	(895,672)	(0.04)
GBP	166,158,698	USD	(201,320,766)	2023-02-08	Goldman Sachs	(1,263,276)	(0.05)
USD	1,431,198,407	EUR	(1,342,761,236)	2023-01-10	Goldman Sachs	(2,475,143)	(0.10)
Unrealised gain	on Open Forward Cor	ntracts				54,413,332	2.16
Unrealised loss	on Open Forward Con	tracts				(5,869,451)	(0.24)
						48,543,881	1.92
						Fair Value	Net Assets

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	2,498,190,387	99.00
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	25,159,214	1.00
Net assets attributable to the shareholders of the Fund	2,523,349,601	100.00



31 December 2022

## **Portfolio Statement**

Analysis of Total Assets	%
Transferable securities admitted to official stock exchange listing	8.19
Transferable securities dealt in on another regulated market	3.86
Other transferable securities of the type referred to in Regulation 68(1)(a), (b) and (c)	84.55
OTC financial derivative instruments	2.15
Other Assets	1.25
	100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

31 December 2022

## **Portfolio Changes**

Major Purchases	Cost US\$
United States Treasury Bill 0% 2022-12-27	49,904,208
United States Treasury Bill 0% 2023-01-17	49,903,056
United States Treasury Bill 0% 2023-01-26	49,762,750
United States Treasury Bill 0% 2023-02-28	49,670,833
Mystic Re IV FRN 2026-01-08	14,925,000
Ursa Re II FRN 2025-12-06	12,975,000
Mona Lisa Re FRN 2025-07-08	12,862,500
Sanders Re III FRN 2027-04-07	8,500,000
Titania Re FRN 2024-06-21	8,100,000
Ursa Re II FRN 2025-12-06	8,000,000
Four Lakes Re FRN 2026-01-07	7,710,000
Sakura Re FRN 2026-01-05	6,960,000
Residential Reinsurance 2022 FRN 2026-12-06	6,675,000
Residential Reinsurance 2022 FRN 2026-06-06	6,520,000
Herbie Re FRN 2027-01-08	5,600,000
Sussex Capital UK PCC FRN 2025-01-08	4,801,125
Residential Reinsurance 2022 FRN 2026-12-06	3,500,000
Kilimanjaro III Re FRN B1 2025-04-21	3,470,000
Great Wall Re FRN 2026-01-05	2,925,000
Everglades Re II FRN 2024-05-14	2,237,812
Total for the financial period	315,002,284

Major Sales	Proceeds US\$
Ursa Re FRN 2022-12-10	30,282,600
Merna Reinsurance II FRN 2023-04-07	12,933,500
Ursa Re II FRN 2023-12-07	10,301,250
Nakama Re FRN 2023-04-13	9,381,875
Hypatia FRN 2023-06-07 A	8,449,500
Sierra FRN 2022-12-28	7,883,000
Everglades Re II FRN 2024-05-14	7,494,500
Merna Reinsurance II FRN 2024-04-05	7,355,625
Atlas Capital Reinsurance 2020 DAC FRN 2024-06-10	7,313,125
Nakama Re FRN 2025-01-14	6,888,000
International Bank for Reconstruction & Development FRN 2024-03-13	6,356,000
Acorn Re FRN 2024-11-07	6,070,625
Galileo Re FRN 2024-01-08	5,357,625
Cape Lookout Re FRN 2024-03-22	4,915,000
Sierra FRN 2022-12-28	4,688,078
Alamo Re FRN 2024-06-07	4,651,250
Sutter Re FRN 2023-05-23	4,053,480
Tomoni Re FRN 2026-04-07	3,956,000
International Bank for Reconstruction & Development FRN 2023-12-29	3,924,000
Everglades Re II FRN 2024-05-14	3,715,500
Caelus Re VI FRN 2024-06-07	3,656,875
Alamo Re FRN 2025-06-07	3,631,875
Northshore Re II FRN 2024-01-08	3,413,250
Galileo Re FRN 2024-01-08	3,404,375
Blue Halo Re FRN 2023-06-28	3,383,576
Sierra FRN 2024-01-31	3,356,500
Riverfront Re FRN 2025-01-07	2,922,625
Nakama Re FRN 2026-10-13	2,922,000
Sanders Re FRN 2025-04-07	2,915,625
Torrey Pines Re FRN 2025-06-06	2,493,125
Residential Beinsurance 2022 FBN 2026-06-06	2,484,375
International Bank for Reconstruction & Devel FRN 2024-03-13	2,442,555
Mona Lisa Re FRN 2023-01-09	2,442,555
Merna Reinsurance II FRN 2028-07-10	
International Bank for Reconstruction & Development FRN	2,413,125
2022-12-02	2,350,000
Kilimanjaro III Re FRN A2 2026-04-20	2,313,125
Hypatia FRN 2023-06-07	2,236,500
Total for the financial period	204,735,039

## **GAM Star Global Cautious**

Fund Manager: Charles Hepworth/James McDaid

31 December 2022

31 December 2022 %	30 June 2022 %
34.26	28.79
31.31	30.80
8.44	8.40
5.07	7.90
4.30	4.90
2.97	4.71
2.40	2.12
1.66	2.39
(0.05)	0.98
9.64	9.01
100.00	100.00
	2022 % 34.26 31.31 8.44 5.07 4.30 2.97 2.40 1.66 (0.05) 9.64

Analysis, by investment	31 December 2022 %	30 June 2022 %
Exchange Traded Funds	34.82	15.85
Bond Funds	28.79	39.45
Equity Funds	26.80	34.71
Currency Forwards	(0.05)	0.98
Net Current Assets	9.64	9.01
	100.00	100.00

## **GAM Star Global Cautious**



31 December 2022

#### **Portfolio Statement**

Holdings	Description	Fair Value £	Net Assets %
Bond Funds*			
1,083,358	GAM Star Credit Opportunities GBP Z II Acc**	11,475,796	10.23
665,124	GAM Star MBS Total Return Inst GBP Acc**	7,699,547	6.86
587,916	GAM Star MBS Total Return W GBP Acc**	7,395,336	6.59
3,560,457	JPM Global Macro Opportunities Fund	5,732,336	5.11
		32,303,015	28.79
Equity Funds*			
296,031	Coupland Cardiff Funds plc - CC Japan Alpha Fund	4,992,274	4.45
1,836,367	JPMorgan Fund ICVC - Japan Fund	4,473,391	3.99
2,519,967	Ninety One Funds Series I - UK Alpha Fund	3,521,906	3.14
13,675	Loomis Sayles US Growth Equity Fund	3,231,598	2.88
2,215,525	Premier Pan European Property C Acc	2,167,891	1.93
66,060	GAM Star Disruptive Growth Z GBP Acc**	1,990,764	1.77
90,780	BGF Continental European Flexible Fund Class I4 GBP	1,857,363	1.66
73,610	Comgest Growth Europe ex UK GBP SU Acc	1,804,168	1.61
1,105	CompAM Fund - Cadence Strategic Asia GBP C Acc	1,683,583	1.50
1,865	Veritas Asian C GBP	1,653,354	1.47
7,991	RWC Funds - RWC Global Emerging Markets Fund	1,644,017	1.46
5,251	Aubrey Capital Management Access - Aubrey Global Emerging Markets Opportunities Fund	1,056,509	0.94
		30,076,818	26.80
Exchange Traded Fu	nds*		
11,039	Lyxor Smart Overnight Return UCITS ETF	11,598,677	10.34
1,721,409	iShares USD Treasury Bond 1-3yr UCITS ETF	8,046,727	7.17
202,788	iShares Physical Gold ETC	5,968,051	5.32
833,891	iShares Edge MSCI USA Value Factor UCITS ETF	5,576,646	4.97
134,989	Amundi Prime USA ETF	3,193,671	2.84
144,187	Amundi Prime Eurozone ETF	3,015,671	2.69
439,477	Amundi Msci Emerging Markets ETF	1,676,165	1.49
		39,075,608	34.82

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain £	Net Assets %
Open Forward C	ontracts						
EUR	16,769,520	GBP	(14,560,344)	2023-01-10	Goldman Sachs	322,070	0.29
USD	47,127,065	GBP	(38,901,384)	2023-02-08	Goldman Sachs	240,222	0.21
EUR	14,941,684	GBP	(13,175,770)	2023-02-08	Goldman Sachs	99,494	0.09
AUD	441,957	GBP	(246,419)	2023-02-08	Goldman Sachs	2,859	0.00
AUD	448,546	GBP	(250,446)	2023-01-10	Goldman Sachs	2,449	0.00
SGD	171,082	GBP	(103,648)	2023-01-10	Goldman Sachs	2,398	0.00
SGD	168,669	GBP	(103,360)	2023-02-08	Goldman Sachs	1,154	0.00
USD	57,369	GBP	(47,011)	2023-01-10	Goldman Sachs	674	0.00
CHF	30,280	GBP	(26,817)	2023-01-10	Goldman Sachs	404	0.00

\* Typically each of the above collective investment schemes may charge management fees of up to 2% per annum of their NAV and performance fees of up to 20% of the increase of performance for a predetermined period of time subject to any applicable hurdle rates. Exchange Traded Commodities (ETC) are also included here for financial reporting purposes.

\*\* Investment in other GAM Star Funds.

## **GAM Star Global Cautious**

31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) £	Net Assets %
Open Forward C	ontracts, continued						
EUR	40,978	GBP	(36,266)	2023-01-05	Goldman Sachs	92	0.00
EUR	18,901	GBP	(16,683)	2023-01-04	Goldman Sachs	87	0.00
CHF	29,653	GBP	(26,643)	2023-02-08	Goldman Sachs	77	0.00
USD	17,724	GBP	(14,725)	2023-01-04	Goldman Sachs	9	0.00
GBP	23,531	USD	(28,323)	2023-02-08	Goldman Sachs	8	0.00
GBP	716	USD	(854)	2023-01-10	Goldman Sachs	6	0.00
GBP	63	CHF	(71)	2023-02-08	Goldman Sachs	-	0.00
USD	3,580	GBP	(2,974)	2023-02-08	Goldman Sachs	-	0.00
GBP	22	USD	(27)	2023-01-04	Goldman Sachs	-	0.00
GBP	2,467	USD	(2,967)	2023-01-06	Goldman Sachs	-	0.00
GBP	604	EUR	(681)	2023-01-06	Goldman Sachs	-	0.00
EUR	681	GBP	(605)	2023-02-08	Goldman Sachs	-	0.00
GBP	154	EUR	(173)	2023-01-04	Goldman Sachs	(1)	(0.00)
USD	127,826	GBP	(106,260)	2023-01-06	Goldman Sachs	(1)	(0.00)
GBP	2,049	EUR	(2,315)	2023-01-05	Goldman Sachs	(5)	(0.00)
GBP	3,193	USD	(3,849)	2023-01-05	Goldman Sachs	(7)	(0.00)
GBP	520	AUD	(937)	2023-02-08	Goldman Sachs	(9)	(0.00)
GBP	120,875	USD	(145,550)	2023-02-08	Goldman Sachs	(13)	(0.00)
GBP	27,130	CHF	(30,279)	2023-01-10	Goldman Sachs	(92)	(0.00)
GBP	83,887	EUR	(94,850)	2023-02-08	Goldman Sachs	(383)	(0.00)
GBP	104,835	SGD	(171,082)	2023-01-10	Goldman Sachs	(1,211)	(0.00)
GBP	249,937	AUD	(448,549)	2023-01-10	Goldman Sachs	(2,958)	(0.00)
GBP	14,737,396	EUR	(16,769,520)	2023-01-10	Goldman Sachs	(145,024)	(0.13)
GBP	39,787,631	USD	(48,178,678)	2023-01-10	Goldman Sachs	(258,096)	(0.23)
USD	48,122,164	GBP	(40,309,869)	2023-01-10	Goldman Sachs	(311,116)	(0.28)
Unrealised gain on Open Forward Contracts					672,003	0.59	
Unrealised loss o	n Open Forward Con	tracts				(718,916)	(0.64)
						(46,913)	(0.05)

	Fair Value £	Net Assets %
Net Financial Assets and Liabilities at fair value	101,408,528	90.36
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	10,800,984	9.64
Net assets attributable to the shareholders of the Fund	112,209,512	100.00
Analysis of Total Assets		%
UCITS collective investment schemes		89.52
OTC financial derivative instruments		0.59
Other Assets		9.89
		100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

31 December 2022

## **Portfolio Changes**

Major Purchases	Cost £
Lyxor Smart Overnight Return UCITS ETF	12,696,865
iShares USD Treasury Bond 1-3yr UCITS ETF	8,957,415
iShares Physical Gold ETC	1,514,339
Aubrey Capital Management Access - Aubrey Global Emerging Market Opportunities Fund	1,246,736
iShares Edge MSCI USA Value Factor UCITS ETF	762,226
GAM Star MBS Total Return W GBP Acc	416,349
GAM Star Credit Opportunities GBP Z II Acc	407,151
Ninety One Funds Series I - UK Alpha Fund	373,886
GAM Star MBS Total Return Inst GBP Acc	318,105
Amundi Prime Eurozone ETF	193,640
JPM Global Macro Opportunities Fund	175,080
Amundi Prime USA ETF	161,553
Coupland Cardiff Funds plc - CC Japan Alpha Fund	150,852
Loomis Sayles US Growth Equity Fund	139,189
JPMorgan Fund ICVC - Japan Fund	137,552
Premier Pan European Property C Acc	130,219
CompAM Fund - Cadence Strategic Asia GBP C Acc	102,840
RWC Funds - RWC Global Emerging Markets Fund	89,420
Amundi Msci Emerging Markets ETF	77,123
Veritas Asian C GBP	66,882
Total for the financial period	28,117,422

Major Sales	Proceeds £
GAM Star MBS Total Return W GBP Acc	6,017,745
GAM Star Credit Opportunities GBP Z II Acc	5,544,761
GAM Star MBS Total Return Inst GBP Acc	4,894,163
Polar Capital Funds PLC - UK Value Opportunities Fund S GBP Acc	2,889,486
GAM Star Disruptive Growth Z GBP Acc	2,307,277
Veritas Asian C GBP	1,633,572
Comgest Growth Europe ex UK GBP SU Acc	1,519,235
BGF Continental European Flexible Fund Class I4 GBP	1,402,174
JPM Global Macro Opportunities Fund	1,326,596
Coupland Cardiff Funds plc - CC Japan Alpha Fund	1,314,578
Lyxor Smart Overnight Return UCITS ETF	1,193,530
RWC Funds - RWC Global Emerging Markets Fund	1,026,094
Premier Pan European Property C Acc	974,890
Amundi Msci Emerging Markets ETF	936,860
CompAM Fund - Cadence Strategic Asia GBP C Acc	936,001
Loomis Sayles US Growth Equity Fund	867,497
iShares USD Treasury Bond 1-3yr UCITS ETF	781,722
Amundi Prime USA ETF	755,536
iShares Edge MSCI USA Value Factor UCITS ETF	693,705
iShares Physical Gold ETC	681,926
JPMorgan Fund ICVC - Japan Fund	641,852
Ninety One Funds Series I - UK Alpha Fund	500,093
Total for the financial period	38,839,293

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Investments

43

Fund Manager: Jian Shi Cortesi

31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
China	92.87	96.77
United States	4.12	-
Hong Kong	-	3.15
Currency Forwards	0.05	(0.03)
Net Current Assets	2.96	0.11
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Retailing	28.79	23.12
Media & Entertainment	18.92	13.95
Software & Services	11.22	3.92
Banks	8.64	6.78
Real Estate	8.01	5.43
Insurance	5.64	4.00
Automobiles & Components	4.33	6.53
Pharmaceuticals & Biotechnology	3.33	6.17
Technology Hardware & Equipment	1.85	3.85
Consumer Services	1.63	1.60
Health Care Equipment & Services	1.47	-
Consumer Durables & Apparel	1.35	5.26
Diversified Financials	1.23	1.76
Capital Goods	0.58	0.48
Food Beverage & Tobacco	-	5.24
Transportation	-	1.22
Materials	-	6.83
Utilities	-	1.82
Semiconductors & Semiconductor Equipment	-	0.35
Energy	-	1.61
Currency Forwards	0.05	(0.03)
Net Current Assets	2.96	0.11
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Equities Quoted Unlisted	96.99	99.92
Currency Forwards	0.05	(0.03)
Net Current Assets	2.96	0.11
	100.00	100.00

31 December 2022

### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Equities Quoted			
840,036	Alibaba Group Holding	9,282,968	8.02
200,000	Tencent Holdings	8,558,671	7.40
300,000	Meituan	6,714,969	5.8
82,000	Pinduoduo Inc - ADR	6,687,100	5.7
220,000	JD.com	6,206,830	5.3
700,000	Ping An Insurance Group of China	4,632,317	4.0
6,600,000	Industrial & Commercial Bank of China	4,120,431	3.5
105,000	Trip.com Group	3,680,741	3.1
2,600,000	Great Wall Motor †	3,384,519	2.9
1,600,000	China Vanke	3,238,970	2.8
1,080,000	Industrial Bank A	2,732,742	2.3
200,000	Vipshop Holdings Ltd - ADR	2,728,000	2.3
320,000	Tencent Music Entertainm - ADR	2,649,600	2.2
180,000	NetEase	2,640,632	2.2
180,000	Baidu	2,576,057	2.2
3,000,000	Weimob	2,559,914	2.2
80,000	Joyy Inc	2,527,200	2.1
299,940	China National Software & Service A	2,516,723	2.1
980,000	Country Garden Services Holdings	2,440,912	2.1
250,000	Hello Group Inc NPV	2,245,000	1.9
700,000	Digital China Group A (XSEC)	2,243,000	1.9
180,000	Sunny Optical Technology Group Company		1.9
		2,141,333	
1,991,600	CSPC Pharmaceutical Group	2,092,405	1.8
125,000	Sangfor Technologies A	2,023,786	1.7
350,000	China Merchants Bank	1,957,412	1.6
2,000,000	PICC Property & Casualty	1,898,795	1.6
280,000	Koolearn Technology Holding	1,883,420	1.6
700,000	China Overseas Land & Investment	1,847,545	1.6
3,000,000	Sino Biopharmaceutical	1,756,578	1.5
2,000,000	Alibaba Health Information Technology	1,704,047	1.4
469,931	Dian Diagnostics Group A (XSEC)	1,698,774	1.4
180,000	Li Ning	1,562,470	1.3
35,000	Futu Holdings Ltd - ADR	1,422,750	1.2
3,032,500	Shimao Group Holdings †	1,414,580	1.2
1,599,936	Huaxia Bank A (XSSC)	1,194,480	1.0
1,212,000	Guangzhou Automobile Group	816,805	0.7
80,000	NIO †	804,618	0.7
500,000	DouYu International Holdings Ltd NPV	700,000	0.6
750,000	Xinjiang Goldwind Science & Technology	667,845	0.5
2,615,000	China Aoyuan Group †	325,763	0.2
		112,246,946	96.9
nlisted	China Tranda Haldinga*		
528,880,000	China Trends Holdings*	-	0.0
		-	0.0

\* Level 3 investments.

† Partial amount of security on loan as at 31 December 2022. Refer to note 4 for further information on securities lending.



31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward C	Contracts						
EUR	3,671,370	USD	(3,852,138)	2023-01-10	Goldman Sachs	67,803	0.06
EUR	1,768,880	USD	(1,889,511)	2023-02-08	Goldman Sachs	2,717	0.00
EUR	54,407	USD	(57,801)	2023-01-04	Goldman Sachs	265	0.00
USD	28,306	EUR	(26,389)	2023-02-08	Goldman Sachs	77	0.00
USD	208,001	EUR	(194,853)	2023-01-06	Goldman Sachs	14	0.00
EUR	21,667	USD	(23,115)	2023-01-05	Goldman Sachs	11	0.00
USD	4,000	GBP	(3,318)	2023-01-05	Goldman Sachs	8	0.00
USD	37	GBP	(31)	2023-01-04	Goldman Sachs	-	0.00
GBP	24	USD	(29)	2023-01-06	Goldman Sachs	-	0.00
USD	261	EUR	(244)	2023-01-05	Goldman Sachs	-	0.00
USD	501	EUR	(472)	2023-01-04	Goldman Sachs	(2)	(0.00)
GBP	3,654	USD	(4,399)	2023-01-04	Goldman Sachs	(3)	(0.00)
USD	7,409	EUR	(6,956)	2023-02-08	Goldman Sachs	(32)	(0.00)
EUR	194,853	USD	(208,492)	2023-02-08	Goldman Sachs	(51)	(0.00)
USD	3,909,395	EUR	(3,671,369)	2023-01-10	Goldman Sachs	(10,546)	(0.01)
Unrealised gain o	on Open Forward Cor	ntracts				70,895	0.06
Unrealised loss of	on Open Forward Con	tracts				(10,634)	(0.01)
						60,261	0.05

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	112,307,207	97.04
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	3,426,855	2.96
Net assets attributable to the shareholders of the Fund	115,734,062	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		96.29
Other transferable securities of the type referred to in Regulation 68(1)(a), (b) and (c)		0.00
OTC financial derivative instruments		0.06
Other Assets		3.65
		100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

31 December 2022

#### **Portfolio Changes**

JD.com Industrial & Commercial Bank of China	5,764,302 3,934,937 3,911,919
Industrial & Commercial Bank of China	
	3 911 919
Baidu	0,011,010
Ping An Insurance Group of China	3,753,565
Trip.com Group	3,397,282
Great Wall Motor	3,359,629
PICC Property & Casualty	3,236,648
Huaxia Bank A (XSSC)	2,987,941
Tencent Holdings	2,981,466
Pinduoduo Inc - ADR	2,883,041
NetEase	2,871,900
Industrial Bank A	2,729,846
China National Software & Service A	2,712,705
China Vanke	2,623,551
Tencent Music Entertainm - ADR	2,549,684
Country Garden Services Holdings	2,486,883
Weimob	2,420,304
Alibaba Group Holding	2,397,724
Digital China Group A (XSEC)	2,378,779
Futu Holdings Ltd - ADR	2,236,580
Sunny Optical Technology Group Company	2,216,859
Joyy Inc	2,206,142
Hello Group Inc NPV	2,181,917
Autohome Inc	2,096,797
Sangfor Technologies A	2,012,524
Koolearn Technology Holding	1,953,512
Dian Diagnostics Group A (XSEC)	1,831,133
Alibaba Health Information Technology	1,792,229
China Overseas Land & Investment	1,723,194
Sino Biopharmaceutical	1,630,053
China Yangtze Power	1,560,415
China Merchants Bank	1,557,925
Vipshop Holdings Ltd - ADR	1,470,891
Shenzhen Capchem Technology	1,422,707
Wuxi Lead Intelligent Equipment	1,374,313
Kweichow Moutai	1,348,261
China Tower	1,279,041
Xinyi Glass Holdings	1,032,372
Total for the financial period	92,308,971

Major Sales	Proceeds US\$
Jd.Com ADRs	5,000,777
Baidu ADR's	4,115,432
Ganfeng Lithium Group	3,499,639
Tencent Holdings	3,343,631
China Merchants Bank	2,942,280
Bank of Ningbo A (XSEC)	2,927,996
Wuxi Biologics Cayman	2,899,274
Offshore Oil Engineering	2,804,876
Kingsoft	2,635,295
Universal Scientific Industrial Shanghai A (XSHG)	2,608,458
Budweiser Brewing APAC	2,466,641
China Mengniu Dairy	2,405,233
Autohome Inc	2,322,666
Ping An Insurance Group of China A (XSSC)	2,280,412
China Jushi A (XSSC)	2,221,168
Anta Sports Products	2,170,437
Baidu	2,106,507
BYD	2,042,927
Venustech Group A (XSEC)	1,969,815
Huaxia Bank A (XSSC)	1,926,963
Alibaba Group Holding	1,808,666
Haier Smart Home	1,658,920
Meituan	1,654,877
Chacha Food A (XSHE)	1,642,632
A-Living Services	1,631,671
China Longyuan Power Group	1,631,484
China Resources Land	1,559,224
China Yangtze Power	1,537,336
NIO Inc - ADR	1,514,479
Shenzhen Capchem Technology	1,511,418
Sunny Optical Technology Group Company	1,504,516
Kweichow Moutai	1,483,312
Pinduoduo Inc - ADB	1,478,071
NetEase	1,464,487
China Construction Bank A (XSSC)	1,464,083
Beijing Capital International Airport	1,409,442
China International Capital	1,364,778
Minth Group	1,354,812
Kingdee International Software Group Company	1,353,335
China Jinmao Holdings Group	1,349,874
China Tower	1,287,077
CMOC Group	
	1,284,475
Tongcheng-Elong Holdings	1,265,951
PICC Property & Casualty	1,244,344
Wuxi Lead Intelligent Equipment	1,220,368
China Medical System Holdings	1,200,167
Dada Nexus Ltd NPV ADR	1,155,853
Xinyi Glass Holdings	1,112,336

Total for the financial period

China Taiping Insurance Holdings Company

Pharmaron Beijing

1,088,313

1,086,965

97,013,693

# **GAM Star Composite Global Equity**

Fund Manager: Julian Howard/GAM's Multi Asset Solutions Team

31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United States	46.58	47.62
Emerging Markets Global	12.66	11.35
Europe	8.90	9.09
Japan	5.55	5.09
Europe ex UK	4.37	4.57
China	3.99	4.45
Futures - Equity Indices	(0.50)	(0.45)
Currency Forwards	(0.00)	-
Net Current Assets	18.45	18.28
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
External Funds (Other)	74.93	74.90
GAM Funds	7.12	7.27
Futures	(0.50)	(0.45)
Currency Forwards	(0.00)	-
Net Current Assets	18.45	18.28
	100.00	100.00
Analysis, by investment	31 December 2022 %	30 June 2022 %
Analysis, by investment Exchange Traded Funds		
	2022 %	2022 %
Exchange Traded Funds	<b>2022 %</b> 74.93	<b>2022 %</b> 74.90
Exchange Traded Funds Equity Funds	<b>2022 %</b> 74.93 7.12	<b>2022 %</b> 74.90 7.27
Exchange Traded Funds Equity Funds Futures - Equity Indices	<b>2022 %</b> 74.93 7.12 (0.50)	<b>2022 %</b> 74.90 7.27

# **GAM Star Composite Global Equity**



31 December 2022

#### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Equity Funds*			
268,907	GAM Star Continental European Equity Z EUR Acc**	6,861,389	4.37
3,386	GAM Emerging Markets Equity S USD***	4,322,713	2.75
		11,184,102	7.12
Exchange Traded Fu	nds*		
1,087,003	UBS ETF (IE) S&P 500 ESG UCITS ETF USD A-Acc	29,321,906	18.67
2,904,773	iShares MSCI USA ESG Enhanced UCITS ETF USD	19,920,933	12.68
50,326	SPDR S&P 500 UCITS ETF †	19,245,669	12.25
3,151,808	iShares MSCI EM ESG Enhanced UCITS ETF	15,573,083	9.91
400,036	Vanguard FTSE Developed Europe UCITS ETF EUR	13,981,373	8.90
663,111	Xtrackers MSCI Japan ESG Screened UCITS ETF	8,716,594	5.55
40,186	Lyxor Hwabao WP MSCI China A (DR) UCITS ETF USD	6,273,035	3.99
17,685	Invesco EQQQ Nasdaq-100 UCITS ETF USD	4,685,641	2.98
		117,718,234	74.93

Description	Counterparty	Fair Value US\$	Net Assets %
es			
S&P 500 E-Mini Futures (XCME) 2023-03-17	UBS	(787,185)	(0.50)
		(787,185)	(0.50)
	res	res	S&P 500 E-Mini Futures (XCME) 2023-03-17         UBS         (787,185)

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised (Loss) US\$	Net Assets %
Open Forward (	Contracts						
GBP	67,500	USD	(81,366)	2023-01-05	Goldman Sachs	(168)	(0.00)
						(168)	(0.00)

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	128,114,983	81.55
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	28,983,542	18.45
Net assets attributable to the shareholders of the Fund	157,098,525	100.00

\* Typically each of the above collective investment schemes may charge management fees of up to 2% per annum of their NAV and performance fees of up to 20% of the increase of performance for a predetermined period of time subject to any applicable hurdle rates.

\*\* Investment in other GAM Star Funds.

\*\*\* Investment in other GAM Funds.

† Partial amount of security on loan as at 31 December 2022. Refer to note 4 for further information on securities lending.

# **GAM Star Composite Global Equity**

31 December 2022

### **Portfolio Statement**

Analysis of Total Assets	%
UCITS collective investment schemes	81.55
Other Assets	18.45
	100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.



31 December 2022

## **Portfolio Changes**

Major Purchases	Cost US\$
Vanguard FTSE Developed Europe UCITS ETF EUR	13,769,206
iShares MSCI EM ESG Enhanced UCITS ETF	1,516,779
Total for the financial period	15,285,985

There were no other purchases and sales during the financial period.

Major Sales	Proceeds US\$
Amundi Index MSCI Europe SRI UCITS ETF DR - EUR	13,988,110
UBS ETF (IE) S&P 500 ESG UCITS ETF USD A-Acc	2,457,071
Vanguard FTSE Developed Europe UCITS ETF EUR	1,793,954
SPDR S&P 500 UCITS ETF	1,652,879
Invesco EQQQ Nasdaq-100 UCITS ETF USD	1,630,643
iShares MSCI USA ESG Enhanced UCITS ETF USD	1,531,836
GAM Star Continental European Equity Z EUR Acc	1,251,672
Total for the financial period	24,306,165

Fund Manager: Niall Gallagher/Christopher Sellers/Chris Legg

31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
France	20.85	19.10
Germany	12.57	12.56
Italy	11.28	7.43
Sweden	10.86	8.89
Switzerland	10.05	11.92
Netherlands	9.28	9.00
Denmark	6.65	8.01
Ireland	5.48	6.80
United Kingdom	5.27	6.20
Spain	5.22	6.44
Norway	1.67	3.08
United States	0.41	-
Currency Forwards	(0.01)	0.01
Net Current Assets	0.42	0.56
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Capital Goods	16.17	14.28
Banks	10.73	14.06
Energy	10.56	9.39
Food Beverage & Tobacco	9.85	9.28
Semiconductors & Semiconductor Equipment	8.22	8.91
Consumer Durables & Apparel	6.62	4.12
Pharmaceuticals & Biotechnology	5.80	6.77
Materials	5.29	5.16
Diversified Financials	3.94	4.63
Insurance	3.54	4.34
Telecommunication Services	3.14	2.11
Retailing	2.65	2.35
Household & Personal Products	2.50	2.15
Automobiles & Components	2.12	-
Software & Services	1.86	3.49
Non-sector specific	1.37	1.36
Technology Hardware & Equipment	1.18	1.09
Transportation	1.10	1.55
Real Estate	0.91	1.40
Health Care Equipment & Services	0.78	1.14
Media & Entertainment	0.59	0.56
Fixed Interest	0.41	-
Utilities	0.26	1.29
Currency Forwards	(0.01)	0.01
Net Current Assets	0.42	0.56
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Equities Quoted	99.18	99.43
Government Bond	0.41	-
Currency Forwards	(0.01)	0.01
Net Current Assets	0.42	0.56
	100.00	100.00
Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Government Bond	AA+	-



31 December 2022

328,716         Nestle         35,67,354         5,           560,582         TOTAL SE         32,876,134         5,3           250,636         Novo Nordisk         31,614,151         5,6           41,388         LUMH Most Hennessy Louis Vuitton SE         28,139,701         4,4           16,84,000         Pernod Ricard         25,670,977         4,4           139,706         Pernod Ricard         25,670,977         4,4           6,867,198         CakaBank         25,670,977         4,3           6,867,198         CakaBank         25,670,977         4,3           6,867,198         CakaBank         25,670,977         4,3           6,867,198         CakaBank         22,686,639         33,3           161,862         Dattsche Boerse         24,610,827         33,3           49,263         Zurich Insurance Group         20,413,329         33,3           11,600,00         Deutsche Telekom         19,951,0138         33,3           146,709         Compagnie de Saint-Gobain         19,022,766         33,4           77,600         ASM International         18,142,950         24,2           622,494         Infineon Technologies         17,897,504         22,3           <	Holdings	Description	Fair Value €	Net Assets %
580.582         TOTAL SE         32.878.134         5.5           250.636         Novo Nordisk         31.614.151         5.6           41.664.800         Fineocbank Banca Fineo         25.837.696         4.4           189.706         Pernod Rieard         25.67.977         4.4           6.867.198         Cakadank         25.216.351         3.4           4.9.202         Zurich Insurance Group         24.631.183         3.3           1.050.600         Devische Telekom         19.981.083         3.3           7.7690         AM International         19.982.083         3.3           1.050.600         Diskof Trading         18.307.649         2.2           2.82.444         Inferiora Technologies         17.697.504         2.2           2.88.760	Equities Quoted			
250,636         Nevo Nordisk         31,614,151         54           41,388         LVMH Most Hennessy Louis Vutton SE         22,139,701         44           118,42,000         Fineco Bicard         25,670,977         44           68,677,198         CataBank         24,631,133         33           61,687,198         CataBank         24,651,133         33           61,687,198         CataBank         24,651,133         33           61,687,198         CataBank         24,651,133         33           61,687,933         Linde         24,651,133         33           61,689         Shell         24,651,133         33           61,690         Shell         22,066,639         33           403,885         Kingspan Group         20,061,639         33           11,670         Compagnie de Saint-Gobain         19,022,766         33           77,690         ASM Infermational         18,14,151         24           14,80,71         Zalando SE         15,061,07         22           622,494         Infeno Technologies         15,696,107         22           14,86,71         Zalando SE         15,201,066         22           15,680,701         BE Samiconductor Indu	328,716	Nestle	35,667,354	5.73
41,388     LVMH Moet Hennessy Louis Vuitton SE     28,139,701     44       1,884,800     Finecobank Banca Fineco     28,837,686     44       139,706     Perrod Risard     28,617,686     44       80,639     Linde     24,651,183     33       11,882     Deutsche Boerse     24,651,183     33       11,882     Deutsche Boerse     24,651,183     33       11,882     Deutsche Boerse     24,611,83     33       149,283     Zurich Insurance Group     20,413,229     33       10,500,600     Deutsche Telekom     19,581,083     33       10,500,600     Deutsche Telekom     19,307,449     22       252,3455     Prysmian     18,142,250     24       11,583,700     Nordea Bank Abp     15,563,107     22       262,244     Infinon Technologies     15,563,107     22       11,588,700     Nordea Bank Abp     15,563,107     22       11,588,700     Nordea Bank Abp     15,563,107     22       28,93,00     Valvo AB     14,564,556     22       995,900     Stellentis     13,209,618     22       28,93,00     Valvo AB     45,656     22       29,500     Stellentis     3,03,776     11       24,757,780     Gatl	560,582	TOTAL SE	32,878,134	5.28
1.864.800       FinecoBark Bance Fineco       25.87.0877       4.         1.39,708       Purod Ricard       25.670.977       4.         80.639       Linde       24.631.183       3.3         1.862       Deutsche Boerse       24.631.183       3.3         1.862       Deutsche Boerse       22.066.639       3.3         40.3656       Kingspan Group       22.046.639       3.3         40.3565       Kingspan Group       20.413.229       3.3         1.050,600       Deutsche Telekom       19.022.766       3.3         1.16,703       Compagnie de Saint-Gobain       19.022.766       3.3         7.7690       ASM International       18.307.649       2.4         5.33,455       Prymian       15.44,250       2.2         4.98,071       Zalando SE       15.980,107       2.2         1.438,474       Alla Copco       15.980,107       2.2         1.458,450       2.3       15.980,107       2.2         2.859,300       Notrice Bank Abp       15.980,107       2.2         2.859,300       Nolve AB       14.544.566       2.3         9.95,900       Stellantis       13.209,618       2.3         2.859,300       Nolve AB <td>250,636</td> <td>Novo Nordisk</td> <td>31,614,151</td> <td>5.08</td>	250,636	Novo Nordisk	31,614,151	5.08
139,766         Pernod Ricard         25,670,977         4.4           6.867,198         CakaBank         25,216,351         4.4           80,637         Linds         24,431,183         33           115,182         Deutsche Boerse         24,451,183         33           49,263         Shell         22,478,872         33           40,3585         Kingspan Group         20,413,329         33           1050,600         Deutsche Teekom         19,510,133         33           11650,600         Deutsche Teekom         19,022,766         33           77,690         ASM International         18,102,900         22           523,4453         Prysmin         18,142,800         22           622,494         Infineon Technologies         17,697,504         22           64,662         L'Oreal         15,508,107         24           14,56,670         Nordea Bank Abp         15,508,107         24           14,666,21         L'Oreal         15,563,107         24           46,662         L'Oreal         15,563,107         24           15,68,700         Nordea Bank Abp         15,201,066         24           26,4148         Moncler         13,075,326	41,388	LVMH Moet Hennessy Louis Vuitton SE	28,139,701	4.5
6,867,198       CakaBank       25,216,351       44         80,639       Linde       24,613,183       33         151,862       Doutsche Boerse       22,078,872       34         49,203       Zurich Insurance Group       22,086,639       33         403,555       Kingspan Group       20,041,329       33         11,650,600       Deutsche Telekom       19,891,083       33         11,650,600       Deutsche Telekom       19,891,083       33         11,650,600       Deutsche Telekom       19,802,769       22         523,455       Prysmian       18,130,7649       22         522,494       Infineon Technologies       17,697,504       24         14,368,874       Allas Copco       15,906,107       22         14,368,874       Allas Copco       15,906,107       22         24,46652       L'Oreal       15,563,107       23         258,700       BE Semiconductor Industries       15,200,106       22         264,148       Moncler       13,029,618       22         244,148       Moncler       33,209,618       22         244,148       Moncler       33,209,618       22         244,148       Moncler	1,664,800	FinecoBank Banca Fineco	25,837,696	4.15
80,639         Linde         24,631,183         34           151,862         Deutsche Boerse         24,610,527         33           848,900         Shell         22,478,872         34           49,263         Zurich Insurance Group         22,048,379         33           403,585         Kingspan Group         20,413,229         33           10,50,600         Deutsche Tekkom         19,851,033         33           416,709         Compagnie de Saint-Gobain         19,052,766         33           77,690         ASM International         18,102,766         24           622,494         Infineon Technologies         17,697,504         24           622,494         Infineon Technologies         15,756,177         24           14,86,874         Alas Copco         15,906,107         24           14,96,874         Alas Copco         15,568,170         24           288,700         BE Semiconductor Industries         15,201,066         22           288,700         Stellantis         13,200,618         22           289,300         Volvo AB         14,564,556         23           31,057         Equinor ASA         10,048,533         14           284,148	139,706	Pernod Ricard	25,670,977	4.12
151,862       Deutsche Boerse       24,510,527       3.4         848,900       Shell       22,476,872       3.4         404,283       Zurich Insurance Group       20,413,329       3.3         1,050,600       Deutsche Telekom       19,851,083       3.3         1,050,600       Deutsche Telekom       19,821,083       3.3         1,050,600       Deutsche Telekom       19,827,66       3.3         77,690       ASM International       18,307,649       2.2         622,444       Infineon Technologies       17,675,04       2.2         622,444       Infineon Technologies       15,682,107       2.2         1,485,874       Atlas Copco       15,682,107       2.2         1,486,874       Atlas Copco       15,682,107       2.2         2,687,600       Be Semiconductor Industries       15,201,066       2.2         2,687,600       Bellamits       13,200,618       2.2         2,641,448       Moncler       13,007,526       2.2         3,10,67       E quinor ASA       10,406,53       1.4         2,450,00       Stelamits       3,200,618       2.2         2,641,448       Moncler       13,007,526       2.2       1.5	6,867,198	CaixaBank	25,216,351	4.05
848,900         Shell         22,478,872         3.4           49,283         Zurich Insurance Group         22,066,639         3.3           403,655         Kingspan Group         20,413,329         3.3           11,050,600         Deutsche Telekom         19,581,083         3.3           1416,709         Compagnie de Saint-Gobain         19,022,766         3.3           71,690         ASM Inferentational         18,307,649         2.2           622,434         Infineon Technologies         17,697,504         2.2           622,444         Infineon Technologies         16,641,131         2.2           14,456,874         Atlas Copco         15,906,107         2.2           14,456,856         15,201,066         2.4         859,300         Volvo AB         14,456,456         2.2           296,500         Stellantis         13,209,618         2.2         2.2         4.4         Moncler         13,075,326         2.2           311,057         Equinor ASA         10,	80,639	Linde	24,631,183	3.9
49.263       Zurich Insurance Group       22,066,639       3.3         403,555       Kingspan Group       20,413,229       3.3         1,160, Colo       Deutsche Telekom       19,531,083       3.3         416,709       Compagnie de Saint-Gobain       19,022,766       3.4         77,690       ASM International       18,307,649       2.2         622,494       Infineon Technologies       17,697,504       2.4         498,071       Zalando SE       15,906,107       2.4         498,071       Zalando SE       15,906,107       2.4         498,071       Zalando SE       15,563,107       2.4         498,071       Zalando SE       15,563,107       2.4         46,652       L'Orael       15,563,107       2.4         46,652       L'Orael       13,209,618       2.2         22,64,144       Moncler       13,075,326       2.2         311,057       Equinor ASA       10,408,533       14,404,533         247,756       Netcompany Group       9,801,715       1.1         236,010       Boliden       8,303,705       1.3         741,726       Fation Group       6,859,840       1.5         541,048       Ryanair Holdi	151,862	Deutsche Boerse	24,510,527	3.94
403.585       Kingspan Group       20,413,329       3.3         1,050,600       Deutsche Telekom       19,511,083       3.3         416,709       Compagnie de Saint-Gobain       19,022,766       3.0         77,690       ASM International       18,307,649       2.2         632,455       Prysmian       18,142,950       2.2         632,454       Infineon Technologies       17,697,504       2.2         498,071       Zalando SE       16,491,131       2.4         1,436,874       Allas Copco       15,906,107       2.2         1,568,700       Nordea Bank Abp       15,564,421       2.4         46,652       L. Ordea       15,564,521       2.4         268,780       BE Semiconductor Industries       15,201,066       2.2         859,300       Volvo AB       14,564,556       2.2         396,500       Stellantis       13,075,326       2.2         241,148       Moncler       13,075,326       2.2         311,057       Equinor ASA       9,801,715       1.5         247,756       Netcompany Group       9,801,715       1.5         245,148       Moncler       3,303,705       1.3         246,148       Moncley </td <td>848,900</td> <td>Shell</td> <td>22,478,872</td> <td>3.6</td>	848,900	Shell	22,478,872	3.6
1,050,600       Deutsche Telekom       19,581,083       3.         416,709       Compagnie de Saint-Gobain       19,022,766       3.3         77,690       ASM International       18,307,649       2.2         622,494       Infineon Technologies       17,697,504       2.2         622,494       Infineon Technologies       17,697,504       2.2         498,071       Zalando SE       16,491,131       2.2         1,368,774       Mtlas Copco       15,066,107       2.2         1,568,700       Nordea Bank Abp       15,754,421       2.24         46,652       L'Oreal       15,563,107       2.2         268,760       DE Semiconductor Industries       13,209,618       2.2         264,148       Moncler       13,075,326       2.2         211,1567       Equinor ASA       10,408,533       16         247,756       Netcompany Group       9,801,715       11,         261,600       Euroapi SASU       8,526,660       11,         236,021       Bolien       8,303,705       11,         247,756       Netcompany Group       9,801,715       11,         261,040       Ryaneir Holdings       6,859,840       11,         37,48,022 </td <td>49,263</td> <td>Zurich Insurance Group</td> <td>22,066,639</td> <td>3.54</td>	49,263	Zurich Insurance Group	22,066,639	3.54
416,709       Compagnie de Saint-Gobain       19,022,766       3.0         77,690       ASM International       18,307,649       2.2         523,455       Prysmian       18,142,950       2.4         622,494       Infineon Technologies       17,697,604       2.4         498,071       Zalando SE       16,641,131       2.2         1,436,874       Atlas Copco       15,506,107       2.4         1,466,822       L'Oreal       15,754,421       2.2         46,652       L'Oreal       15,764,721       2.2         46,652       L'Oreal       15,764,421       2.2         46,652       L'Oreal       15,201,066       2.4         47,756       BE Semiconductor Industries       13,209,618       2.2         284,148       Moncler       13,075,526       2.2         311,057       Equinor ASA       10,408,533       11         247,756       Netcompany Group       9,801,715       11.3         615,600       Euroapi SASU       8,266,060       11.3         749,022       Hexagon       7,332,094       11.5         771,780       Grafton Group       6,850,372       11.5         749,022       Hexagon       7,332,0	403,585	Kingspan Group	20,413,329	3.28
77,690       ASM International       18,307,649       24         523,455       Prysmian       18,142,950       22         622,494       Infineon Technologies       17,697,504       24         1498,071       Zalando SE       16,491,131       24         1,568,700       Nordea Bank Abp       15,506,107       22         46,652       L'Oreal       15,563,107       22         268,760       BE Semiconductor Industries       15,201,066       24         4653,300       Volvo AB       14,564,556       22         995,900       Stellantis       13,209,618       22         311,057       Equinor ASA       10,408,533       14         247,756       Netcompany Group       9,801,715       11         2466,600       Euroapi SASU       8,526,060       13         236,104       Boliden       8,303,705       13         748,022       Hexagon       7,332,094       11         748,022       Hexagon       7,332,094       11         748,022       Hexagon       7,332,094       11         748,022       Hexagon       7,332,094       12         748,032       Homes SAU       5,600,697       03 <td>1,050,600</td> <td>Deutsche Telekom</td> <td>19,581,083</td> <td>3.14</td>	1,050,600	Deutsche Telekom	19,581,083	3.14
77,690       ASM International       18,307,649       24         523,455       Prysmian       18,142,950       22         622,494       Infineon Technologies       17,697,504       24         4496,071       Zalando SE       16,491,131       24         1,436,874       Atlas Copco       15,966,107       22         1,569,700       Nordea Bank Abp       15,764,421       23         446,652       L'Oreal       15,658,107       22         453,000       Volvo AB       14,564,556       22         995,900       Stellantis       13,209,618       22         311,057       Equinor ASA       10,408,533       14         247,756       Netcompany Group       9,801,715       11         246,744       Moncler       33,0705       11         311,057       Equinor ASA       10,408,533       14         247,756       Netcompany Group       9,801,715       11         236,010       Boliden       8,303,705       11         748,022       Hexagon       7,322,094       11         748,023       Epiroc       5,760,697       03         345,640       Straumann Holding       4,856,403       03 <td></td> <td>Compagnie de Saint-Gobain</td> <td></td> <td>3.00</td>		Compagnie de Saint-Gobain		3.00
523,455       Prysmian       18,142,950       2.3         622,494       Infineon Technologies       17,697,504       2.4         498,071       Zalando SE       16,491,131       2.4         1,436,874       Atlas Copco       15,506,107       2.2         1,568,700       Nordea Bank Abp       15,563,107       2.2         46,652       L'Oreal       15,563,107       2.2         268,760       BE Semiconductor Industries       15,201,066       2.4         268,760       Stellantis       13,209,618       2.2         264,148       Moncler       13,075,326       2.2         311,057       Equinor ASA       13,075,326       2.2         311,057       Retcompany Group       9,801,715       1.1         615,600       Euroapi SASU       8,526,060       1.3         236,010       Boliden       8,303,705       1.3         771,780       Grafton Group       8,650,372       1.7         337,425       Epiroc       5,760,697       0.3         412,981       Aedas Homes SAU       5,690,878       0.3         4,540       Straumann Holding       1,782,299       0.3         4,540       Straumann Holding       1,7	77,690		18,307,649	2.94
622,494       Infineon Technologies       17,697,504       24         498,071       Zalando SE       16,491,131       24         1,436,874       Atlas Copco       15,906,107       24         1,1658,700       Nordea Bank Abp       15,754,421       25         46,652       L'Oreal       15,563,107       24         46,652       L'Oreal       15,563,107       24         258,700       BE Semiconductor Industries       15,201,066       24         859,300       Volvo AB       14,564,556       23         264,148       Moncler       13,075,326       22         311,057       Equinor ASA       10,408,533       11,         247,756       Netoompany Group       9,801,715       11,         215,600       Euroapi SASU       8,526,060       13         236,010       Boliden       8,303,705       13,         771,730       Grafton Group       6,850,372       11,         774,737       Grafton Group       6,850,372       11,         337,425       Epiroc       5,760,697       03         412,981       Aedas Homes SAU       5,690,878       03         3,395,142       Truspliot Group       3,682,742		Prysmian		2.9
498,071       Zalando SE       16,491,131       24         1,436,874       Atlas Copco       15,906,107       22         1,568,700       Nordea Bank Abp       15,754,421       23         46,652       L'Oreal       15,563,107       22         268,760       BE Semiconductor Industries       15,201,066       24         659,300       Volvo AB       14,564,556       23         995,900       Stellantis       13,075,326       22         264,148       Moncler       13,075,326       22         311,057       Equinor ASA       10,408,533       14         247,756       Netcompany Group       9,801,715       11.2         2615,600       Euroapi SASU       8,303,705       11.3         236,010       Boliden       3,033,705       11.3         37,425       Epiroc       5,760,697       0.3         374,825       Epiroc       5,760,697       0.3         412,881       Aedas Homes SAU       5,690,878       0.5         412,891       Aedas Homes SAU       5,690,878       0.5         412,891       Aedas Homes SAU       5,690,878       0.5         41,998       Oxford Nanopore Technologies       4,456,403 </td <td></td> <td>-</td> <td></td> <td>2.84</td>		-		2.84
1,436,874       Atlas Copco       15,906,107       2.4         1,568,700       Nordea Bank Abp       15,754,421       2.4         46,652       L'Oreal       15,563,107       2.4         268,760       BE Semiconductor Industries       15,201,066       2.4         859,300       Volvo AB       15,201,066       2.4         258,760       Stellantis       13,209,618       2.2         295,900       Stellantis       13,075,326       2.2         211,057       Equinor ASA       13,075,326       2.2         311,057       Equinor ASA       10,408,533       14         247,756       Netcompany Group       9,801,715       1.3         236,010       Boliden       8,303,705       1.3         247,756       Netcompany Group       8,803,705       1.3         236,010       Boliden       8,303,705       1.3         247,756       Netcompany Group       6,859,840       1.1         256,046       Ryanair Holdings       6,859,72       1.5         37,425       Epiroc       5,760,697       0.3         412,981       Aedas Homes SAU       5,690,878       0.3         3,395,142       Trustpilol Group       3,692,		_		2.6
1,568,700       Nordea Bank Abp       15,754,421       2.3         46,652       L'Oreal       15,563,107       2.4         268,760       BE Semiconductor Industries       15,201,066       2.4         359,300       Volvo AB       14,564,556       2.3         399,500       Stellantis       13,209,618       2.2         264,148       Moncler       13,075,326       2.2         311,057       Equinor ASA       10,408,533       11.4         247,756       Netcompany Group       9,801,715       11.3         265,010       Boliden       8,303,705       11.3         266,101       Boliden       8,303,705       11.3         771,780       Grafton Group       6,859,840       11.3         771,780       Grafton Group       6,859,372       11.3         373,7425       Epiroc       5,760,697       0.5         412,981       Aedas Homes SAU       5,690,878       0.3         41,633,998       Oxford Nanopore Technologies       3,692,742       0.4         1,338       Adyen       1,788,299       0.3       358,799       Grupo Ecoener       1,639,711       0.4         totre treasury Bill 0% 2023-10-05       2,535,030				2.5
46,652       L'Oreal       15,563,107       2.3         268,760       BE Semiconductor Industries       15,201,066       2.4         859,300       Volvo AB       14,564,556       2.3         995,900       Stellantis       13,209,618       2.2         264,148       Moncler       13,075,326       2.3         311,057       Equinor ASA       10,408,533       11.6         247,756       Netcompany Group       9,801,715       11.3         615,600       Euroapi SASU       8,526,060       13.2         236,010       Boliden       8,303,705       13.2         771,780       Grafton Group       8,303,705       13.2         771,780       Grafton Group       6,850,372       11.3         561,046       Ryanair Holdings       6,850,373       0.3         412,981       Aedas Homes SAU       5,690,673       0.3         45,540       Straumann Holding       3,692,742       0.3         1,603,989       Oxford Nanopore Technologies       4,456,403       0.3         3,395,142       Trustpilot Group       3,692,742       0.4         1,388       Adyen       1,788,299       0.4         358,799       Grupo Eccener		•		2.5
268,760         BE Semiconductor Industries         15,201,066         2.4           859,300         Volvo AB         14,564,556         2.3           995,900         Stellantis         13,209,618         2.2           264,148         Moncler         13,075,326         2.3           311,057         Equinor ASA         10,406,533         14.6           247,756         Netcompany Group         9,801,715         15.6           615,600         Euroapi SASU         8,526,060         13.3           236,010         Boliden         8,303,705         15.3           748,022         Hexagon         7,332,094         17.7           771,780         Grafton Group         6,859,840         17.7           337,425         Epiroc         5,760,697         03.5           412,981         Aedas Homes SAU         5,690,878         03.5           412,981         Aedas Homes SAU         3,692,742         03.5           333,95,142         Trustpilot Group         3,692,742         03.5           1,603,998         Oxford Nanopore Technologies         4,664,03         03.5           3,395,142         Trustpilot Group         3,692,742         04.5           1,388         Ady		-		2.5
859,300       Volvo AB       14,564,556       2.3         995,900       Stellantis       13,209,618       2.3         264,148       Moncler       13,075,326       2.3         311,057       Equinor ASA       10,408,533       16         247,756       Netcompany Group       9,801,715       13         615,600       Euroapi SASU       8,526,600       13         236,010       Boliden       8,303,705       11         748,022       Hexagon       7,332,094       11         771,780       Grafton Group       6,859,840       11         751,046       Ryanair Holdings       6,850,372       11         337,425       Epiroc       5,660,876       0.3         412,981       Aedas Homes SAU       5,690,876       0.3         412,981       Aedas Homes SAU       3,692,742       0.3         1,603,998       Oxford Nanopore Technologies       4,456,403       0.3         3,395,142       Trustpilot Group       3,692,742       0.3         1,388       Adyen       1,788,299       0.3         3,58,799       Grupo Ecoener       1,639,711       0.4          1,639,711       0.4				2.4
995,900       Stellantis       13,209,618       2:         264,148       Moncler       13,075,326       2:         311,057       Equinor ASA       10,408,533       14.6         247,756       Netcompany Group       9,801,715       15.6         615,600       Euroapi SASU       8,526,660       11.3         236,010       Boliden       8,303,705       11.3         748,022       Hexagon       7,332,094       1.7         771,780       Grafton Group       6,859,840       1.7         771,780       Grafton Group       6,859,840       1.7         561,046       Ryanair Holdings       6,859,840       1.7         337,425       Epiroc       5,760,697       0.3         412,981       Aedas Homes SAU       5,690,878       0.3         45,540       Straumann Holding       4,870,296       0.7         1,603,998       Oxford Nanopore Technologies       4,456,403       0.7         3,395,142       Trustpilot Group       1,639,711       0.2         358,799       Grupo Ecoener       1,639,711       0.2         617,623,543       99:       1       1,639,711       0.2         500,000       United States Treas				2.34
264,148       Moncler       13,075,326       2:         311,057       Equinor ASA       10,408,533       1.6         247,756       Netcompany Group       9,801,715       1.5         615,600       Euroapi SASU       8,526,060       1.5         236,010       Boliden       8,303,705       1.5         748,022       Hexagon       7,332,094       1.5         771,780       Grafton Group       6,859,840       1.7         561,046       Ryanair Holdings       6,850,372       1.5         337,425       Epiroc       5,760,697       0.0         412,981       Aedas Homes SAU       5,690,878       0.3         45,540       Straumann Holding       4,4570,296       0.3         1,603,998       Oxford Nanopore Technologies       4,456,403       0.7         3,395,142       Trustpilot Group       3,692,742       0.6         1,388       Adyen       1,782,299       0.2         358,799       Grupo Eccener       617,623,543       99.5				
311,057       Equinor ASA       10,408,533       1.6         247,756       Netcompany Group       9,801,715       1.5         615,600       Euroapi SASU       8,526,060       1.5         236,010       Boliden       8,303,705       1.5         748,022       Hexagon       7,332,094       1.5         771,780       Grafton Group       6,859,840       1.5         561,046       Ryanair Holdings       6,850,372       1.5         337,425       Epiroc       5,760,697       0.5         412,981       Aedas Homes SAU       5,690,878       0.5         45,540       Straumann Holding       4,870,296       0.7         1,603,998       Oxford Nanopore Technologies       3,692,742       0.5         1,888       Adyen       1,788,299       0.5         1,388       Adyen       1,788,299       0.5         358,799       Grupo Eccener       617,623,543       99.7				
247,756       Netcompany Group       9,801,715       1.1         615,600       Euroapi SASU       8,526,060       1.1         236,010       Boliden       8,303,705       1.1         748,022       Hexagon       7,332,094       1.1         771,780       Grafton Group       6,859,840       1.1         761,046       Ryanair Holdings       6,850,372       1.1         337,425       Epiroc       5,760,697       0.9         412,981       Aedas Homes SAU       5,690,878       0.9         45,540       Straumann Holding       4,870,296       0.1         1,603,998       Oxford Nanopore Technologies       4,456,403       0.3         3,395,142       Trustpilot Group       3,692,742       0.9         1,388       Adyen       1,788,299       0.2         358,799       Grupo Eccener       1,639,711       0.2         cerverment Bond         2,800,000       United States Treasury Bill 0% 2023-10-05       2,535,030       0.4				
615,600       Euroapi SASU       8,526,060       1.1         236,010       Boliden       8,303,705       1.1         748,022       Hexagon       7,332,094       1.1         771,780       Grafton Group       6,859,840       1.1         561,046       Ryanair Holdings       6,850,372       1.1         337,425       Epiroc       5,760,697       0.9         412,981       Aedas Homes SAU       5,690,878       0.9         445,540       Straumann Holding       4,870,296       0.7         1,603,998       Oxford Nanopore Technologies       4,456,403       0.7         3,395,142       Trustpilot Group       3,692,742       0.9         1,388       Adyen       1,788,299       0.4         1,388       Adyen       1,639,711       0.4         500       United States Treasury Bill 0% 2023-10-05       2,53,030       0.4				
236,010       Boliden       8,303,705       1.         748,022       Hexagon       7,332,094       1.         771,780       Grafton Group       6,859,840       1.         561,046       Ryanair Holdings       6,850,372       1.         337,425       Epiroc       5,760,697       0.9         412,981       Aedas Homes SAU       5,690,878       0.9         45,540       Straumann Holding       4,870,296       0.7         1,603,998       Oxford Nanopore Technologies       4,456,403       0.7         3,395,142       Trustpilot Group       3,692,742       0.9         1,388       Adyen       1,788,299       0.4         1,388       Adyen       1,639,711       0.4         covernment Bond         2,800,000       United States Treasury Bill 0% 2023-10-05       2,535,030       0.4				
748,022       Hexagon       7,332,094       1.         771,780       Grafton Group       6,859,840       1.         561,046       Ryanair Holdings       6,850,372       1.         337,425       Epiroc       5,760,697       0.5         412,981       Aedas Homes SAU       5,690,878       0.5         45,540       Straumann Holding       4,870,296       0.7         1,603,998       Oxford Nanopore Technologies       3,692,742       0.5         3,395,142       Trustpilot Group       3,692,742       0.5         1,388       Adyen       1,788,299       0.2         1,388       Adyen       1,633,711       0.7         358,799       Grupo Ecoener       617,623,543       99.7         60vernment Bond       2,800,000       United States Treasury Bill 0% 2023-10-05       2,535,030       0.4		-		
771,780       Grafton Group       6,859,840       1.         561,046       Ryanair Holdings       6,850,372       1.         337,425       Epiroc       5,760,697       0.9         412,981       Aedas Homes SAU       5,690,878       0.9         45,540       Straumann Holding       4,870,296       0.7         1,603,998       Oxford Nanopore Technologies       4,456,403       0.7         3,395,142       Trustpilot Group       3,692,742       0.9         1,388       Adyen       1,788,299       0.2         1,388       Adyen       1,639,711       0.2         617,623,543       99.7       99.7         tovernment Bond         2,800,000       United States Treasury Bill 0% 2023-10-05       2,535,030       0.4				
561,046       Ryanair Holdings       6,850,372       1.         337,425       Epiroc       5,760,697       0.9         412,981       Aedas Homes SAU       5,690,878       0.9         45,540       Straumann Holding       4,870,296       0.7         1,603,998       Oxford Nanopore Technologies       4,456,403       0.7         3,395,142       Trustpilot Group       3,692,742       0.9         1,388       Adyen       1,788,299       0.2         1,388       Adyen       1,639,711       0.2         358,799       Grupo Ecoener       1617,623,543       99.7         iovernment Bond       2,800,000       United States Treasury Bill 0% 2023-10-05       2,535,030       0.4		-		
337,425       Epiroc       5,760,697       0.9         412,981       Aedas Homes SAU       5,690,878       0.9         45,540       Straumann Holding       4,870,296       0.7         1,603,998       Oxford Nanopore Technologies       4,456,403       0.7         3,395,142       Trustpilot Group       3,692,742       0.9         1,388       Adyen       1,788,299       0.4         358,799       Grupo Ecoener       1,639,711       0.7         iovernment Bond         2,800,000       United States Treasury Bill 0% 2023-10-05       2,535,030       0.4				
412,981       Aedas Homes SAU       5,690,878       0.9         45,540       Straumann Holding       4,870,296       0.7         1,603,998       Oxford Nanopore Technologies       4,456,403       0.7         3,395,142       Trustpilot Group       3,692,742       0.9         1,388       Adyen       1,788,299       0.2         358,799       Grupo Ecoener       1,639,711       0.2         covernment Bond         2,800,000       United States Treasury Bill 0% 2023-10-05       2,535,030       0.4				
45,540       Straumann Holding       4,870,296       0.7         1,603,998       Oxford Nanopore Technologies       4,456,403       0.7         3,395,142       Trustpilot Group       3,692,742       0.6         1,388       Adyen       1,788,299       0.2         358,799       Grupo Ecoener       1,639,711       0.2         617,623,543       99.7         covernment Bond         2,800,000       United States Treasury Bill 0% 2023-10-05       2,535,030       0.4		•		
1,603,998       Oxford Nanopore Technologies       4,456,403       0.7         3,395,142       Trustpilot Group       3,692,742       0.5         1,388       Adyen       1,788,299       0.2         358,799       Grupo Ecoener       1,639,711       0.2         617,623,543       99.7         iovernment Bond         2,800,000       United States Treasury Bill 0% 2023-10-05       2,535,030       0.4				
3,395,142       Trustpilot Group       3,692,742       0.5         1,388       Adyen       1,788,299       0.2         358,799       Grupo Ecoener       1,639,711       0.2         617,623,543       99.2         iovernment Bond         2,800,000       United States Treasury Bill 0% 2023-10-05       2,535,030       0.4				
1,388       Adyen       1,788,299       0.2         358,799       Grupo Ecoener       1,639,711       0.2         617,623,543       99.2         iovernment Bond         2,800,000       United States Treasury Bill 0% 2023-10-05       2,535,030       0.4				
358,799       Grupo Ecoener       1,639,711       0.2         617,623,543       99.         iovernment Bond       2,800,000       United States Treasury Bill 0% 2023-10-05       2,535,030       0.4				
617,623,543         99.           iovernment Bond         2,800,000         United States Treasury Bill 0% 2023-10-05         2,535,030         0.4				
Sovernment Bond         2,800,000         United States Treasury Bill 0% 2023-10-05         2,535,030         0.4	358,799	Grupo Ecoener	1,639,711	0.20
2,800,000 United States Treasury Bill 0% 2023-10-05 2,535,030 0.4			617,623,543	99.1
·		United States Traceum, Bill 0% 2022 10.05	0 535 000	0.4
	∠,800,000	United States Treasury Dill 0% 2023-10-05	2,535,030	0.4

31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) €	Net Assets %
Open Forward C	Contracts						
EUR	3,005,143	USD	(3,200,554)	2023-01-10	Goldman Sachs	7,545	0.00
EUR	129,939	GBP	(114,691)	2023-01-04	Goldman Sachs	670	0.00
EUR	109,303	USD	(116,319)	2023-02-08	Goldman Sachs	565	0.00
GBP	570	EUR	(642)	2023-01-06	Goldman Sachs	-	0.00
EUR	140,500	GBP	(124,678)	2023-01-06	Goldman Sachs	(12)	(0.00)
GBP	188,747	EUR	(213,275)	2023-01-05	Goldman Sachs	(547)	(0.00)
USD	2,692,271	EUR	(2,520,701)	2023-02-08	Goldman Sachs	(3,931)	(0.00)
USD	3,200,555	EUR	(3,085,050)	2023-01-10	Goldman Sachs	(87,450)	(0.01)
Unrealised gain of	on Open Forward Cor	ntracts				8,780	0.00
Unrealised loss of	on Open Forward Con	tracts				(91,940)	(0.01)
						(83,160)	(0.01)

	Fair Value €	Net Assets %
Net Financial Assets and Liabilities at fair value	620,075,413	99.58
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	2,618,307	0.42
Net assets attributable to the shareholders of the Fund	622,693,720	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		98.90
Transferable securities dealt in on another regulated market		0.41
OTC financial derivative instruments		0.00
Other Assets		0.69
		100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.



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### **Portfolio Changes**

Major Purchases	Cost €
United States Treasury Bill 0% 2022-10-13	79,725,782
United States Treasury Bill 0% 2023-10-05	56,257,740
Shell	22,840,859
United States Treasury Bill 0% 2023-01-19	17,168,182
Stellantis	14,044,622
Deutsche Telekom	12,569,955
Zalando SE	10,984,282
CaixaBank	10,227,829
Compagnie de Saint-Gobain	8,020,594
Pernod Ricard	7,394,990
Kingspan Group	6,253,775
LVMH Moet Hennessy Louis Vuitton SE	5,690,510
Atlas Copco	5,563,823
Equinor ASA	5,326,514
Moncler	4,982,266
Nordea Bank Abp	3,887,040
FinecoBank Banca Fineco	3,582,823
BE Semiconductor Industries	3,181,657
Adyen	3,156,263
Boliden	2,430,157
Total for the financial period	283,289,663

Major Sales	Proceeds €
United States Treasury Bill 0% 2022-10-13	80,041,585
United States Treasury Bill 0% 2023-10-05	52,687,076
TOTAL SE	20,239,898
Novo Nordisk	19,264,668
Equinor ASA	18,501,742
United States Treasury Bill 0% 2023-01-19	17,042,125
Zalando SE	16,456,102
Adyen	14,138,783
ING Groep	13,512,421
CaixaBank	11,846,915
Grafton Group	11,482,803
Infineon Technologies	11,275,485
Zurich Insurance Group	10,656,366
BNP Paribas	10,285,423
Linde	10,050,650
Nestle	9,948,575
Intesa Sanpaolo	9,012,619
Deutsche Boerse	8,812,848
FinecoBank Banca Fineco	7,579,436
Nordea Bank Abp	7,414,467
Deutsche Telekom	7,128,258
Grupo Ecoener	5,779,334
Atlas Copco	5,752,770
ASM International	5,481,575
BE Semiconductor Industries	5,437,690
Ryanair Holdings	4,912,360
Compagnie de Saint-Gobain	4,514,105
Total for the financial period	399,256,079

Fund Manager: Anthony Smouha, Gregoire Mivelaz and Patrick Smouha, ATLANTICOMNIUM SA

31 December 2022

### **Portfolio Statement**

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United Kingdom	23.99	29.46
Germany	11.55	12.28
Netherlands	11.14	16.03
Spain	11.03	10.05
France	6.76	8.22
Austria	4.87	5.32
Switzerland	4.43	1.78
United States	2.75	3.01
Sweden	1.88	2.33
Ireland	1.79	1.12
Czech Republic	1.51	1.65
Singapore	1.40	1.49
Belgium	0.96	0.91
Portugal	0.40	0.40
Canada	-	0.22
Italy	-	0.29
Currency Forwards	0.49	0.68
Net Current Assets	15.05	4.76
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Banks	40.06	42.01
Fixed Interest	21.20	29.25
Diversified Financials	8.89	5.74
Insurance	7.15	8.97
Real Estate	3.54	4.79
Utilities	1.41	1.32
Telecommunication Services	1.02	1.03
Energy	0.95	0.97
Food & Staples Retailing	0.16	0.39
Transportation	0.08	0.09
Currency Forwards	0.49	0.68
Net Current Assets	15.05	4.76
	100.00	100.00
	31 December	30 June
Analysis, by investment	2022 %	2022 %
Corporate Bonds	82.39	89.44
Preference Shares	1.78	4.19
Convertible Bonds to Equities	0.29	0.93
Currency Forwards	0.49	0.68
Net Current Assets	15.05	4.76

100.00

Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Convertible Bonds, Corporate Bonds & Other Bonds	From A+ to B-, or may not be rated	From A+ to CCC, or may not be rated

100.00



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Holdings	Description	Fair Value €	Net Assets %	
Preference Shares				
5,464,661	Santander UK Plc	8,431,996	0.84	
3,046,000	General Accident 8.875% Pfd Perp	4,205,617	0.42	
1,552,165	Aviva Pic	2,108,087	0.21	
1,502,000	REA Holdings 9% Pfd Perp	1,625,193	0.16	
810,294	RSA Insurance Group Plc	945,250	0.10	
408,000	Bristol & West Invest 8.125% Pfd Perp	512,742	0.05	
		17,828,885	1.78	
Convertible Bonds to	D Equities			
2,850,000	APQ Global 3.5% Cnv 2024-09-30	2,891,020	0.29	
		2,891,020	0.29	
Corporate Bonds				
50,020,683	Stichting AK Rabobank Certificaten 2.1878% Perp	48,150,910	4.80	
44,200,000	Banco Santander FRN Perp	37,681,384	3.75	
41,970,000	HSBC Holdings FRN Perp	36,118,962	3.60	
31,200,000	Banco Bilbao Vizcaya Argentaria FRN Perp	29,805,984	2.97	
32,600,000	Deutsche Bank FRN 2032-06-24	28,883,600	2.88	
26,400,000	Natwest Group FRN Perp	25,081,528	2.50	
26,400,000	Erste Group Bank FRN Perp	20,988,528	2.09	
22,000,000	Trafigura Funding 3.875% 2026-02-02	20,884,160	2.08	
22,200,000	Commerzbank FRN Perp	20,680,632	2.06	
23,400,000	Banco Santander FRN Perp	20,549,646	2.05	
23,500,000	Standard Chartered FRN 2031-09-23	19,524,740	1.94	
18,800,000	Legal & General Group FRN Perp	18,280,006	1.82	
20,000,000	Barclays FRN 2031-03-22	17,033,600	1.70	
18,400,000	Commerzbank FRN Perp	16,629,552	1.66	
15,394,000	Barclays FRN Perp	16,450,130	1.64	
16,000,000	Credit Suisse Group FRN 2029-03-01	15,927,360	1.59	
14,700,000	Deutsche Bank FRN 2031-05-19	14,353,521	1.43	
17,100,000	Puma International Financing 5% 2026-01-24	14,050,286	1.40	
16,200,000	BPCE FRN 2042-01-13	13,597,956	1.35	
14,200,000	Banco Bilbao Vizcaya Argentaria FRN 2030-01-16	12,871,022	1.28	
14,535,000	Liberty Mutual Group FRN 2059-05-23	12,860,713	1.28	
12,048,000	Barclays FRN Perp	12,491,363	1.24	
14,000,000	Societe Generale FRN 2030-11-24	12,282,200	1.22	
12,150,000	Phoenix Group Holdings FRN Perp	11,479,525	1.14	
12,400,000	Erste Group Bank FRN Perp	11,287,720	1.12	
13,467,000	Direct Line Insurance Group FRN Perp	11,237,095	1.12	
10,000,000	Lloyds Banking Group FRN Perp GBP	10,405,079	1.04	
11,000,000	ABN AMRO Bank FRN Perp	10,178,190	1.01	
13,000,000	Mutuelle Assurance Des Commercants et Industriels FRN Perp	9,739,080	0.97	
11,700,000	OMV FRN Perp	9,579,375	0.95	
17,000,000	CPI Property Group FRN Perp	9,019,010	0.90	
8,300,000	Aviva FRN Perp	8,512,076	0.85	
11,454,000	Fastighets Balder FRN 2081-06-02	7,855,153	0.78	
8,500,000	BP Capital Markets FRN Perp	7,844,650	0.78	
9,800,000	Wintershall Dea Finance 2 FRN Perp	7,203,588	0.72	

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### **Portfolio Statement**

Holdings	Description	Fair Value €	Net Assets %	
Corporate Bonds, co	ontinued			
8,000,000	Vodafone Group FRN 2080-08-27	7,048,400	0.70	
8,000,000	Repsol International Finance FRN Perp	6,909,760	0.69	
7,600,000	de Volksbank FRN Perp	6,836,352	0.68	
8,000,000	Commerzbank FRN 2031-12-29	6,473,440	0.64	
15,000,000	Grand City Properties FRN Perp	6,317,550	0.63	
7,000,000	KBC Group FRN Perp	6,081,390	0.61	
7,300,000	Pershing Square Holdings 1.375% 2027-10-01	6,037,319	0.60	
6,555,000	Credit Suisse Group FRN 2026-04-02	5,896,681	0.59	
5,350,000	Pension Insurance FRN Perp	5,648,846	0.56	
6,500,000	NIBC Bank FRN Perp	5,542,030	0.55	
6,771,000	CNP Assurances FRN Perp	5,484,307	0.55	
8,000,000	Credit Suisse Group FRN Perp	5,453,720	0.54	
4,500,000	CYBG FRN Perp	5,078,406	0.51	
5,000,000	Nationwide Building Society FRN Perp	5,066,329	0.50	
5,000,000	BNP Paribas FRN Perp			
		4,958,700	0.49	
5,200,000	Utmost Group FRN Perp	4,780,708	0.48	
5,398,000	Gunvor Group 6.25% 2026-09-30	4,573,976	0.46	
5,000,000	BNP Paribas FRN 2032-03-31	4,428,700	0.44	
5,000,000	ING Groep FRN 2030-11-13	4,408,900	0.44	
8,000,000	Heimstaden Bostad FRN Perp	4,320,320	0.43	
4,600,000	Aegon FRN Perp 5.63% 2049-12-29	4,282,416	0.43	
5,000,000	Credit Suisse Group FRN Perp	4,100,025	0.41	
6,000,000	Credit Suisse Group FRN Perp	4,074,942	0.41	
4,000,000	Cooperatieve Rabobank UA FRN Perp	3,568,480	0.35	
4,600,000	Ageas FRN Perp	3,497,150	0.35	
4,000,000	IKB Deutsche Industriebank FRN 2028-01-31	3,488,600	0.35	
6,745,000	CPI Property Group FRN Perp	3,480,960	0.35	
4,000,000	Raiffeisen Bank International FRN Perp	3,265,000	0.32	
4,400,000	Allianz SE FRN Perp	3,252,964	0.32	
4,000,000	Vodafone Group FRN 2080-08-27	3,200,040	0.32	
5,000,000	Jefferies Group / Jefferies Group Capital Fin FRN 2037-12-28	3,150,622	0.31	
1,628,000	Bank of Ireland 13.375% Perp	3,087,260	0.31	
2,783,000	REA Finance 8.75% 2025-08-31*	2,964,208	0.29	
3,000,000	La Banque Postale FRN 2034-03-05	2,943,510	0.29	
3,000,000	Banco Bilbao Vizcaya Argentaria FRN Perp	2,924,850	0.29	
2,900,000	Bank of Ireland FRN 2033-03-01	2,884,775	0.29	
3,500,000	EDP - Energias de Portugal FRN 2082-03-14	2,860,725	0.28	
3,600,000	Deutsche Bank FRN Perp	2,826,000	0.28	
3,600,000	Electricite de France FRN Perp	2,817,360	0.28	
1,595,000	Coventry Building Society 12.125% Perp	2,808,953	0.28	
4,500,000	Credit Suisse Group FRN Perp	2,775,939	0.28	
2,800,000	ING Groep FRN 2033-08-24	2,636,788	0.26	
5,000,000	CPI Property Group FRN Perp	2,602,900	0.26	
2,600,000	Electricite de France FRN Perp	2,595,164	0.26	
2,500,000	Societe Generale FRN 2032-09-06	2,506,400	0.25	
3,400,000	Electricite de France FRN Perp	2,481,898	0.25	
2,300,000	Nationwide Building Society FRN Perp	2,454,710	0.24	
3,000,000	Akelius Residential Property FRN 2081-05-17	2,369,820	0.24	
2,400,000	Electricite de France FRN Perp	2,235,452	0.22	
2,000,000	UNIQA Insurance Group FRN 2035-10-09	1,847,100	0.18	



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#### **Portfolio Statement**

Holdings	Description	Fair Value €	Net Assets %	
Corporate Bonds, co	ntinued			
3,200,000	Heimstaden Bostad FRN Perp	1,843,488	0.18	
4,250,000	Samhallsbyggnadsbolaget i Norden FRN Perp	1,692,392	0.17	
3,000,000	Casino Guichard Perrachon 6.625% 2026-01-15	1,647,810	0.16	
2,500,000	Jefferies Group / Jefferies Group Capital Fin FRN 2038-02-28	1,540,174	0.15	
2,000,000	Credit Suisse Group FRN Perp	1,479,879	0.15	
1,943,000	NIBC Bank FRN 2040-02-21	1,466,965	0.15	
1,700,000	Wintershall Dea Finance 2 FRN Perp	1,380,553	0.14	
1,299,000	OneSavings Bank FRN Perp*	1,361,620	0.14	
4,000,000	Aroundtown FRN Perp	1,332,320	0.13	
1,500,000	Jefferies Group FRN 2042-06-20	1,271,550	0.13	
1,306,000	Dresdner Fndg Trust I 8.151% 2031-06-30	1,268,959	0.13	
1,500,000	Raiffeisen Bank International FRN 2030-03-12	1,260,420	0.13	
2,500,000	Jefferies Group / Jefferies Group Capital Fin FRN 2037-08-31	1,256,684	0.12	
1,400,000	EDP - Energias de Portugal FRN 2081-08-02	1,200,808	0.12	
1,000,000	Commerzbank FRN 2032-12-06	986,040	0.10	
1,500,000	Jefferies Group / Jefferies Group Capital Fin FRN 2037-10-31*	815,180	0.08	
3,895,000	Koninklijke Luchtvaart Maatschappij FRN Perp	795,473	0.08	
2,000,000	Samhallsbyggnadsbolaget i Norden FRN Perp	795,300	0.08	
1,100,000	UNIQA Insurance Group FRN 2041-12-09	764,918	0.08	
1,000,000	Jefferies Group / Jefferies Group Capital Fin FRN 2038-01-31	522,314	0.05	
540,000	Deutsche Postbank Funding Trust I FRN Perp	385,641	0.04	
500,000	Deutsche Bank FRN 2032-02-17	364,300	0.04	
500,000	Jefferies Group / Jefferies Group Capital Fin FRN 2038-03-29	336,437	0.03	
394,009	HSBC France FRN Perp*	325,057	0.03	
200,000	Trafigura Group FRN Perp	163,844	0.02	
280,000	Lloyds Bank FRN 2033-10-25	148,607	0.01	
40,000	Bank of Scotland Perp*	42,604	0.00	
		827,298,506	82.39	

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain €	Net Assets %
Open Forward C	Contracts						
EUR	88,902,460	GBP	(77,000,000)	2023-02-17	State Street Bank	2,272,259	0.23
EUR	27,593,819	USD	(28,000,000)	2023-03-21	State Street Bank	1,494,687	0.15
EUR	67,514,218	GBP	(59,000,000)	2023-03-21	State Street Bank	1,234,957	0.12
EUR	30,102,701	GBP	(25,700,000)	2023-02-17	JP Morgan	1,188,465	0.12
EUR	16,692,245	USD	(17,000,000)	2023-02-17	JP Morgan	810,327	0.08
EUR	22,572,258	USD	(23,500,000)	2023-02-17	State Street Bank	617,842	0.06
EUR	90,148,296	CHF	(88,577,170)	2023-01-10	Goldman Sachs	423,182	0.04
EUR	36,688,670	GBP	(32,500,000)	2023-05-18	JP Morgan	265,999	0.03
EUR	4,613,370	GBP	(3,900,000)	2023-01-17	JP Morgan	220,051	0.02
EUR	3,558,793	GBP	(3,000,000)	2023-01-17	Citibank	179,317	0.02
EUR	3,914,877	GBP	(3,400,000)	2023-04-19	JP Morgan	100,216	0.01
GBP	5,000,000	EUR	(5,521,903)	2023-03-21	State Street Bank	94,984	0.01
EUR	3,484,588	USD	(3,700,000)	2023-05-18	State Street Bank	47,963	0.00
EUR	23,146,197	GBP	(20,600,000)	2023-04-19	State Street Bank	33,844	0.00
GBP	1,500,000	EUR	(1,663,340)	2023-03-21	JP Morgan	21,726	0.00

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#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) €	Net Assets %
Open Forward C	Contracts, continued						
EUR	299,270	USD	(300,000)	2023-04-19	State Street Bank	20,161	0.00
EUR	2,059,466	USD	(2,200,000)	2023-05-18	Citibank	16,067	0.00
EUR	1,042,027	USD	(1,100,000)	2023-01-17	State Street Bank	12,255	0.00
EUR	574,739	CHF	(565,955)	2023-02-08	Goldman Sachs	760	0.00
CHF	12,277	EUR	(12,433)	2023-01-06	Goldman Sachs	1	0.00
CHF	216	EUR	(219)	2023-01-10	Goldman Sachs	-	0.00
EUR	25	CHF	(25)	2023-01-04	Goldman Sachs	-	0.00
CHF	6	EUR	(6)	2023-02-08	Goldman Sachs	-	0.00
EUR	33	CHF	(32)	2023-01-05	Goldman Sachs	-	0.00
EUR	12,322	CHF	(12,154)	2023-02-08	Goldman Sachs	(4)	0.00
EUR	55,719	CHF	(55,080)	2023-01-10	Goldman Sachs	(74)	(0.00)
CHF	98,720	EUR	(100,227)	2023-01-05	Goldman Sachs	(245)	(0.00)
CHF	165,566	EUR	(167,988)	2023-01-04	Goldman Sachs	(313)	(0.00)
GBP	3,500,000	EUR	(3,970,342)	2023-03-21	Citibank	(38,522)	(0.00)
USD	1,100,000	EUR	(1,068,785)	2023-01-17	State Street Bank	(39,013)	(0.00)
USD	1,100,000	EUR	(1,075,626)	2023-02-17	JP Morgan	(47,971)	(0.00)
GBP	5,000,000	EUR	(5,725,691)	2023-02-17	State Street Bank	(100,354)	(0.01)
GBP	4,000,000	EUR	(4,673,170)	2023-01-17	State Street Bank	(167,202)	(0.02)
CHF	88,679,805	EUR	(90,363,073)	2023-02-08	Goldman Sachs	(425,725)	(0.04)
USD	22,700,000	EUR	(21,652,475)	2023-02-17	State Street Bank	(445,444)	(0.04)
CHF	88,632,033	EUR	(90,408,545)	2023-01-10	Goldman Sachs	(627,858)	(0.06)
GBP	49,400,000	EUR	(57,933,094)	2023-02-17	Citibank	(2,354,758)	(0.23)
Unrealised gain on Open Forward Contracts						9,055,063	0.89
Unrealised loss o	on Open Forward Con	tracts				(4,247,483)	(0.40)
						4,807,580	0.49

	Fair Value €	Net Assets %
Net Financial Assets and Liabilities at fair value	852,825,991	84.95
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	151,253,146	15.05
Net assets attributable to the shareholders of the Fund	1,004,079,137	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		77.62
Transferable securities dealt in on another regulated market		3.21
Other transferable securities of the type referred to in Regulation 68(1)(a), (b) and (c)		2.23
OTC financial derivative instruments		0.89
Other Assets		16.05
		100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

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### **Portfolio Changes**

Major Purchases	Cost €
Credit Suisse Group FRN 2029-03-01	16,172,640
BNP Paribas FRN Perp	13,000,000
HSBC Holdings FRN Perp	7,959,000
Repsol International Finance FRN Perp	6,752,500
KBC Group FRN Perp	5,987,750
Deutsche Bank FRN 2032-06-24	5,099,000
Credit Suisse Group FRN Perp	4,355,447
BNP Paribas FRN 2032-03-31	4,282,750
Barclays FRN 2031-03-22	4,080,000
Credit Suisse Group FRN Perp	3,962,311
Aviva FRN Perp	3,856,462
Credit Suisse Group FRN Perp	3,850,279
Credit Suisse Group FRN Perp	3,472,049
La Banque Postale FRN 2034-03-05	2,996,640
Bank of Ireland FRN 2033-03-01	2,891,735
Banco Bilbao Vizcaya Argentaria FRN 2030-01-16	2,793,750
ING Groep FRN 2033-08-24	2,788,492
La Banque Postale FRN Perp	2,785,000
Deutsche Bank FRN Perp	2,703,750
Electricite de France FRN Perp	2,615,000
Credit Suisse Group FRN Perp	2,597,341
Societe Generale FRN 2032-09-06	2,488,725
Erste Group Bank FRN Perp	2,067,000
Legal & General Group FRN Perp	2,058,380
Banco Santander FRN Perp	1,727,500
Fastighets Balder FRN 2081-06-02	1,695,000
Wintershall Dea Finance 2 FRN Perp	1,421,200
Total for the financial period	116,459,701

Major Sales	Proceeds €
Trafigura Group FRN 7.5% Perp	14,003,962
General Accident 8.875% Pfd Perp	9,928,667
Trafigura Funding 5.875% 2025-09-23	9,879,893
Stichting AK Rabobank Certificaten 2.1878% Perp	9,738,750
La Banque Postale FRN Perp	8,019,250
Lloyds Banking Group FRN Perp GBP	7,877,873
BNP Paribas FRN Perp	7,697,750
Barclays FRN Perp	7,482,267
La Poste FRN Perp	7,075,000
Ageasfinlux FRN Cnv Perp	5,587,500
Aegon FRN Perp 5.63% 2049-12-29	4,915,000
Erste Group Bank FRN Perp	4,829,500
ASR Nederland FRN Perp	4,484,725
Cooperatieve Rabobank UA FRN Perp	4,387,500
Aviva Plc	4,386,126
Societe Generale FRN 2030-11-24	4,377,000
Credit Suisse Group FRN Perp	4,353,275
Volkswagen International Finance FRN Perp	4,342,500
Societe Generale FRN 2031-06-30	4,095,000
Barclays FRN Perp	3,792,395
Aib Group 1.875% 2029-11-19	3,720,000
Volkswagen International Finance FRN Perp	3,625,000
Akelius Residential Property FRN 2081-05-17	3,212,500
Natwest Group FRN Perp	2,961,377
Rsa Insurance Group Plc	2,943,596
La Banque Postale FRN Perp	2,858,750
Poste Italiane FRN Perp	2,855,000
Nationwide Building Society FRN Perp	2,311,557
Fastighets Balder FRN 2078-03-07	2,265,000
Bank of Ireland Group FRN 2031-08-11	2,249,585
Credit Suisse Group FRN Perp	2,245,998
Gran Tierra Energy International Holdings 6.25% 2025-02-15	2,021,966
Electricite de France FRN Perp	2,017,530
Total for the financial period	166,541,792

Investments

Fund Manager: Anthony Smouha, Gregoire Mivelaz and Patrick Smouha, ATLANTICOMNIUM SA

31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United Kingdom	40.72	47.99
France	9.88	8.22
Netherlands	9.12	10.98
Spain	7.06	6.40
Switzerland	5.92	4.90
Germany	5.15	3.56
Ireland	4.30	2.80
United States	1.50	1.25
Sweden	1.01	0.86
Austria	0.82	0.78
Australia	0.63	0.67
Czech Republic	0.43	0.44
Belgium	0.20	0.41
Currency Forwards	(0.00)	(1.31)
Net Current Assets	13.26	12.05
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Banks	42.89	37.78
Fixed Interest	22.39	29.34
Insurance	10.78	12.29
Diversified Financials	7.31	6.37
Utilities	1.40	1.34
Real Estate	1.14	1.72
Telecommunication Services	0.49	0.42
Food Beverage & Tobacco	0.34	-
Currency Forwards	(0.00)	(1.31)
Net Current Assets	13.26	12.05
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Corporate Bonds	81.33	75.89
Preference Shares	4.26	10.95
Convertible Bonds to Equities	1.15	1.49
Other Bonds	-	0.93
Currency Forwards	(0.00)	(1.31)
Net Current Assets	13.26	12.05
	100.00	100.00
Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Convertible Bonds, Corporate Bonds & Other Bonds	From A to B, or may not be rated	From A- to BBB-, or may not be rated



31 December 2022

### **Portfolio Statement**

Holdings	Description	Fair Value £	Net Assets %
Preference Shares			
5,246,579	Santander UK Plc	7,182,567	1.33
4,858,250	Standard Chartered 8.25% Pfd Perp	5,351,362	0.99
2,886,367	General Accident 8.875% Pfd Perp	3,535,799	0.66
2,288,100	REA Holdings 9% Pfd Perp	2,196,576	0.41
1,839,000	Bristol & West Invest 8.125% Pfd Perp	2,050,485	0.38
1,313,161	RSA Insurance Group Plc	1,359,122	0.25
755,227	Standard Chartered Plc	774,108	0.14
451,830	General Accident 7.875% Pfd Perp	517,345	0.10
		22,967,364	4.26
Convertible Bonds to	D Equities		
2,970,000	APQ Global 3.5% Cnv 2024-09-30	2,673,000	0.50
1,588,000	Santander UK 10.0625% Perp	2,336,742	0.43
1,175,000	Aberdeen Standard Asia Focus 2.25% Cv 2025-05-31	1,172,063	0.22
6,000	Santander UK 10.0625% Perp*	7,980	0.00
		6,189,785	1.15
Corporate Bonds			
33,700,000	HSBC Holdings FRN Perp	30,150,042	5.60
25,184,825	Stichting AK Rabobank Certificaten 2.1878% Perp	21,509,490	3.99
19,102,000	Credit Agricole FRN Perp	18,546,705	3.44
16,000,000	Barclays FRN Perp	15,169,600	2.82
12,701,000	Phoenix Group Holdings FRN Perp	10,646,867	1.98
10,100,000	Commerzbank FRN 2033-02-28	10,158,681	1.89
11,500,000	BNP Paribas FRN 2031-05-24	9,808,005	1.82
16,000,000	Credit Suisse Group FRN Perp	9,641,097	1.79
12,600,000	Banco Santander FRN Perp	9,530,406	1.77
12,520,000	Direct Line Insurance Group FRN Perp	9,268,806	1.72
13,000,000	Deutsche Bank AG/New York NY FRN 2032-12-01	9,042,935	1.68
9,000,000	Lloyds Banking Group FRN Perp GBP	8,308,530	1.54
9,500,000	Legal & General Group FRN Perp	8,195,555	1.52
9,700,000	Natwest Group FRN Perp	8,176,324	1.52
8,539,000	Barclays FRN Perp	7,854,855	1.46
8,400,000	Banco Bilbao Vizcaya Argentaria FRN Perp	7,119,745	1.32
9,600,000	Trafigura Group FRN Perp	6,977,615	1.30
8,000,000	Banco Bilbao Vizcaya Argentaria FRN 2031-07-15	6,854,800	1.27
7,470,000	Aviva FRN Perp	6,796,953	1.26
8,000,000	Banco Bilbao Vizcaya Argentaria FRN Perp	6,398,136	1.19
6,934,000	Royal Bank of Scotland Group FRN 2030-08-14	6,390,444	1.19
8,318,000	Brit Insurance Holdings FRN 2030-12-09	6,236,587	1.16
6,700,000	Nationwide Building Society FRN Perp	6,023,300	1.12
7,200,000	Banco Santander FRN 2032-10-04	5,807,376	1.08
6,900,000	Electricite de France FRN Perp	5,702,160	1.06
6,000,000	Credit Suisse Group FRN 2027-09-30	5,648,820	1.05
6,822,000	Utmost Group FRN Perp	5,564,637	1.03
7,000,000	Deutsche Bank FRN 2028-05-24	5,476,920	1.00
	Coventry Building Society 12.125% Perp	5,101,562	0.95
3,265,000			

31 December 2022

### **Portfolio Statement**

Holdings	Description	Fair Value £	Net Assets %
Corporate Bonds, co	ntinued		
5,340,000	Trafigura Funding 3.875% 2026-02-02	4,497,507	0.84
5,500,000	BPCE FRN 2032-11-30	4,453,460	0.83
2,581,000	Bank of Ireland 13.375% Perp	4,342,532	0.81
4,046,000	HDL Debenture 10.375% 2023-07-31	4,143,650	0.77
5,000,000	Commerzbank FRN Perp	4,132,541	0.77
4,000,000	Barclays FRN Perp	3,953,120	0.73
3,500,000	Barclays FRN 2032-11-14	3,616,410	0.67
4,700,000	Gunvor Group 6.25% 2026-09-30	3,533,419	0.66
4,500,000	QBE Insurance Group FRN 2038-09-13	3,419,145	0.63
3,610,000	Pension Insurance FRN Perp	3,381,812	0.63
4,750,000	Credit Suisse Group FRN Perp	3,193,070	0.59
4,000,000	Cooperatieve Rabobank UA FRN Perp	3,166,063	0.59
4,000,000	Deutsche Bank FRN 2032-06-24	3,144,344	0.58
3,200,000	Nationwide Building Society FRN Perp	3,030,112	0.56
3,000,000	NatWest Group FRN 2033-06-06	3,028,710	0.56
3,000,000	Lloyds Banking Group FRN Perp	3,023,580	0.56
3,000,000	Bank of Ireland FRN 2032-12-06	2,983,770	0.55
1,655,000	Leeds Building Society 13.375% Perp	2,974,862	0.55
3,500,000	Aegon FRN Perp 5.63% 2049-12-29	2,890,915	0.54
3,050,000	Coventry Building Society FRN Perp	2,889,601	0.54
4,000,000	Societe Generale FRN Perp	2,832,454	0.53
4,000,000	Erste Group Bank FRN Perp	2,821,463	0.52
3,000,000	Zurich Finance Ireland Designated Activity FRN 2052-11-23	2,729,670	0.51
3,800,000	Credit Suisse Group FRN 2029-11-15	2,705,410	0.50
3,000,000	Phoenix Group Holdings 5.625% 2031-04-28	2,660,550	0.49
3,350,000	Standard Chartered FRN 2026-03-30	2,654,016	0.49
3,000,000	BP Capital Markets FRN Perp	2,650,560	0.49
		2,641,480	0.49
2,812,000	Vodafone Group FRN 2078-10-03 BNP Paribas FRN Perp		0.49
3,000,000	HSBC Holdings FRN Perp	2,639,705	0.49
3,415,000	REA Finance 8.75% 2025-08-31*	2,607,494	
2,758,000		2,606,310	0.48 0.48
3,500,000	Pershing Square Holdings 1.375% 2027-10-01 abrdn FRN Perp	2,568,181	
3,114,000		2,479,896	0.46
5,000,000	Heimstaden Bostad FRN Perp Banco Santander FRN Perp	2,395,699	0.44
3,000,000		2,337,470 2,297,738	0.43
3,500,000	Credit Suisse Group FRN Perp		0.43
2,500,000	Credit Agricole FRN 2031-12-09	2,073,275	0.38
3,200,000	SCOR SE FRN Perp	2,055,193	0.38
2,450,000	Natwest Group FRN 2031-11-28	2,034,358	0.38
1,262,000	Skipton Building Society 12.875% Perp	2,009,735	0.37
2,686,000	Lloyds Banking Group FRN 2035-12-03	1,999,566	0.37
2,000,000	AXA FRN Perp	1,995,140	0.37
1,150,000	Bank of Scotland 13.625% Perp*	1,874,500	0.35
1,120,000	Ulster Bank Ireland DAC 11.75% Perp	1,845,312	0.34
2,400,000	REA Holdings 7.5% 2026-06-30*	1,835,563	0.34
2,000,000	SSE FRN Perp	1,827,640	0.34
3,000,000	Fastighets Balder FRN 2081-06-02	1,825,387	0.34
3,000,000	Credit Suisse Group FRN Perp	1,814,514	0.34
2,400,000	BPCE FRN 2042-01-13	1,787,336	0.33
1,721,000	Nationwide Building Society FRN Perp	1,746,815	0.32



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#### **Portfolio Statement**

Holdings	Description	Fair Value £	Net Assets %
Corporate Bonds, co	ntinued		
2,000,000	Erste Group Bank FRN Perp	1,615,291	0.30
2,000,000	NatWest Group FRN Perp	1,539,320	0.29
1,500,000	CYBG FRN Perp	1,501,905	0.28
3,000,000	CPI Property Group FRN Perp	1,385,623	0.26
1,461,000	OneSavings Bank FRN Perp*	1,358,730	0.25
2,100,000	Standard Chartered 6.409% Perp	1,349,907	0.25
2,000,000	Mutuelle Assurance Des Commercants et Industriels FRN Perp	1,329,355	0.25
3,250,000	AT Securities FRN Perp	1,282,357	0.24
2,600,000	Aroundtown FRN Perp	1,249,534	0.23
2,300,000	Rothschilds Continuation Finance FRN Perp	1,206,118	0.22
1,300,000	NatWest Group FRN 2029-03-29	1,137,916	0.21
1,400,000	KBC Group FRN Perp	1,079,119	0.20
1,000,000	Just Group 8.125% 2029-10-26	1,029,030	0.19
2,000,000	CPI Property Group FRN Perp	941,404	0.17
1,000,000	Lloyds Banking Group FRN 2031-12-15	838,460	0.16
1,000,000	Direct Line Insurance Group 4% 2032-06-05	784,870	0.15
1,000,000	Chesnara 4.75% 2032-08-04	735,440	0.14
1,000,000	Heimstaden Bostad FRN Perp	484,587	0.09
500,000	Barclays FRN 2026-11-03	443,810	0.08
1,000,000	Samhallsbyggnadsbolaget i Norden FRN Perp	353,304	0.07
1,000,000	Samhallsbyggnadsbolaget i Norden FRN Perp	352,807	0.07
265,000	Skipton Building Society 8.5% Perp	329,347	0.06
318,000	Investec Bank FRN 2028-07-24	314,992	0.06
500,000	Credit Suisse Group FRN Perp	273,655	0.05
40,000	Bank of Scotland Perp*	37,800	0.01
20,000	Lloyds Bank FRN Perp*	19,700	0.00
		438,051,987	81.33

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) £	Net Assets %
Open Forward C	Contracts						
GBP	20,158,014	USD	(22,700,000)	2023-03-21	JP Morgan	1,322,896	0.25
GBP	14,038,455	USD	(15,800,000)	2023-04-18	JP Morgan	936,458	0.17
GBP	3,925,369	USD	(4,500,000)	2023-05-18	State Street Bank	195,900	0.04
EUR	4,400,000	GBP	(3,811,959)	2023-02-16	State Street Bank	98,738	0.02
GBP	1,343,592	USD	(1,600,000)	2023-05-18	Citibank	17,558	0.00
GBP	4,503,287	USD	(5,400,000)	2023-01-18	State Street Bank	15,807	0.00
USD	1,500,000	GBP	(1,247,450)	2023-01-18	Citibank	(928)	(0.00)
GBP	6,766,432	EUR	(7,600,000)	2023-04-18	State Street Bank	(7,161)	(0.00)
USD	1,300,000	GBP	(1,093,466)	2023-02-16	Citibank	(13,950)	(0.00)
GBP	896,981	USD	(1,100,000)	2023-05-18	State Street Bank	(14,667)	(0.00)
GBP	6,627,576	USD	(8,000,000)	2023-01-18	State Street Bank	(20,543)	(0.00)
GBP	969,668	USD	(1,200,000)	2023-05-18	Citibank	(24,857)	(0.01)
GBP	1,220,631	USD	(1,500,000)	2023-01-18	JP Morgan	(25,892)	(0.01)
EUR	3,100,000	GBP	(2,809,732)	2023-03-21	State Street Bank	(50,197)	(0.01)
GBP	4,137,657	EUR	(4,700,000)	2023-05-18	Citibank	(56,147)	(0.01)
GBP	10,465,042	EUR	(11,800,000)	2023-05-18	State Street Bank	(64,082)	(0.01)

31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised (Loss) £	Net Assets %
Open Forward C	Contracts, continued						
GBP	2,384,718	EUR	(2,800,000)	2023-01-18	JP Morgan	(100,969)	(0.02)
GBP	1,937,773	EUR	(2,300,000)	2023-01-18	Citibank	(104,041)	(0.02)
USD	2,700,000	GBP	(2,403,994)	2023-02-16	State Street Bank	(161,922)	(0.03)
GBP	16,089,497	USD	(19,600,000)	2023-02-16	JP Morgan	(186,286)	(0.03)
GBP	7,326,244	EUR	(8,570,000)	2023-01-18	State Street Bank	(281,733)	(0.05)
GBP	9,229,075	EUR	(10,800,000)	2023-02-16	JP Morgan	(369,908)	(0.07)
GBP	29,182,983	EUR	(33,400,000)	2023-03-21	JP Morgan	(548,776)	(0.10)
GBP	18,629,428	EUR	(21,500,000)	2023-06-19	State Street Bank	(578,819)	(0.11)
Unrealised gain o	on Open Forward Cor	tracts				2,587,357	0.48
Unrealised loss o	on Open Forward Con	tracts				(2,610,878)	(0.48)
						(23,521)	(0.00)

	Fair Value £	Net Assets %
Net Financial Assets and Liabilities at fair value	467,185,615	86.74
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	71,423,943	13.26
Net assets attributable to the shareholders of the Fund	538,609,558	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		81.18
Transferable securities dealt in on another regulated market		1.43
Other transferable securities of the type referred to in Regulation 68(1)(a), (b) and (c)		2.57
OTC financial derivative instruments		0.47
Other Assets		14.35
		100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

31 December 2022

### **Portfolio Changes**

Major Purchases	Cost £
Commerzbank FRN 2033-02-28	10,218,200
Credit Suisse Group FRN 2027-09-30	5,943,760
Royal Bank of Scotland Group FRN 2030-08-14	5,074,870
Deutsche Bank AG/New York NY FRN 2032-12-01	4,242,638
Nationwide Building Society FRN Perp	3,948,750
Barclays FRN 2032-11-14	3,523,200
Aviva FRN Perp	3,384,875
Barclays FRN Perp	3,159,750
NatWest Group FRN 2033-06-06	3,011,630
Bank of Ireland FRN 2032-12-06	3,003,500
Lloyds Banking Group FRN Perp	3,000,000
Deutsche Bank FRN 2032-06-24	2,970,586
Zurich Finance Ireland Designated Activity FRN 2052-11-23	2,930,040
Societe Generale FRN Perp	2,730,770
BNP Paribas FRN Perp	2,576,348
Natwest Group FRN Perp	2,503,750
Phoenix Group Holdings FRN Perp	2,054,250
Banco Bilbao Vizcaya Argentaria FRN 2031-07-15	1,803,000
Legal & General Group FRN Perp	1,792,500
Barclays FRN Perp	1,765,000
BNP Paribas FRN 2031-05-24	1,666,800
Mutuelle Assurance Des Commercants et Industriels FRN Perp	1,118,275
Credit Suisse Group FRN Perp	938,366
Nationwide Building Society FRN Perp	903,750
NatWest Group FRN Perp	830,000
Total for the financial period	75,094,608

Major Sales	Proceeds £
General Accident 8.875% Pfd Perp	9,963,370
National Westminster Bank 11.5% Perp	6,418,120
Rsa Insurance Group Plc	6,265,378
General Accident 7.875% Pfd Perp	5,476,681
Trafigura Funding 5.875% 2025-09-23	5,136,411
CYBG FRN 2028-12-14	5,115,810
HSBC Holdings FRN Perp	4,104,741
Aegon FRN Perp 5.63% 2049-12-29	4,081,219
Standard Chartered Plc	3,901,950
Lendinvest Secured Income 5.375% 2023-10-06	3,793,000
Aviva Plc	3,723,164
Aggregated Micro Power Infrastructure 2 8% 2036-10-17	3,565,696
Credit Suisse Group FRN 2025-07-17	3,264,561
Bank of Ireland 13.375% Perp	2,623,302
Volkswagen International Finance FRN Perp	2,238,753
HSBC Holdings FRN Perp	2,172,405
Stichting AK Rabobank Certificaten 2.1878% Perp	2,133,313
Commerzbank 1.5% 2024-11-22	1,953,210
Barclays FRN Perp	1,840,000
Aroundtown FRN Perp	1,724,000
Deutsche Bank FRN 2028-12-22	1,436,400
Santander UK Plc	1,429,295
Skipton Building Society 12.875% Perp	1,310,750
Ageasfinlux FRN Cnv Perp	1,142,253
Standard Chartered 8.25% Pfd Perp	1,117,718
Bristol & West 8.125% Pfd Perp	975,125
Total for the financial period	86,906,625

Investments

Fund Manager: Anthony Smouha, Gregoire Mivelaz and Patrick Smouha, ATLANTICOMNIUM SA

#### 31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United Kingdom	28.15	29.12
France	11.48	9.70
Netherlands	11.22	12.28
Spain	7.80	7.70
Switzerland	7.26	8.14
Germany	6.95	8.07
United States	3.21	3.03
Australia	2.52	2.45
Austria	1.73	1.57
Ireland	1.11	0.78
Singapore	0.91	0.85
Belgium	0.81	0.92
Sweden	0.78	0.62
Luxembourg	0.61	1.73
Czech Republic	0.43	0.39
Jersey	0.10	0.12
Brazil	0.09	0.10
Bermuda	0.01	0.01
Canada	-	1.17
Currency Forwards	(0.53)	1.39
Net Current Assets	15.36	9.86
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Banks	44.44	44.05
Fixed Interest	20.47	24.94
Diversified Financials	8.28	8.98
Insurance	7.91	6.80
Utilities	1.54	1.71
Telecommunication Services	1.02	0.96
Real Estate	0.97	0.79
Energy	0.31	0.28
Food Beverage & Tobacco	0.21	0.21
Transportation	0.02	0.03
Currency Forwards	(0.53)	1.39
Net Current Assets	15.36	9.86
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Corporate Bonds	83.45	85.77
Preference Shares	1.51	1.86
Convertible Bonds to Equities	0.21	0.48
Other Bonds	-	0.64
Currency Forwards	(0.53)	1.39
Net Current Assets	15.36	9.86
	100.00	100.00
Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Convertible Bonds to Equities, Corporate Bonds & Other Bonds	From A+ to B-, or may not be rated	From A+ to B, or may not be rated



31 December 2022

Holdings	Description	Fair Value US\$	Net Assets %
Preference Shares			
4,767,951	Santander UK Plc	7,851,722	0.66
2,903,000	General Accident 8.875% Pfd Perp	4,277,725	0.36
1,708,000	RSA Insurance Group Plc	2,126,463	0.18
1,409,444	REA Holdings 9% Pfd Perp	1,627,604	0.14
884,475	General Accident 7.875% Pfd Perp	1,218,206	0.10
405,000	Bristol & West Invest 8.125% Pfd Perp	543,200	0.04
14,577	Citigroup Pfd Perp	364,862	0.03
		18,009,782	1.51
Convertible Bonds to	equities		
2,385,000	APQ Global 3.5% Cnv 2024-09-30	2,582,026	0.21
		2,582,026	0.21
Corporate Bonds			
57,800,000	Banco Bilbao Vizcaya Argentaria FRN Perp	55,605,912	4.65
50,229,267	Stichting AK Rabobank Certificaten 2.1878% Perp	51,603,326	4.32
43,924,000	HSBC Holdings FRN Perp	41,729,996	3.49
44,018,000	Credit Suisse Group FRN Perp	34,761,015	2.91
33,627,000	HSBC Holdings FRN Perp	31,031,668	2.60
30,535,000	Royal Bank of Scotland Group FRN 2029-11-01	28,384,420	2.38
27,700,000	Deutsche Bank FRN 2028-05-24	26,070,409	2.18
26,333,000	Credit Agricole FRN Perp	25,343,406	2.12
23,000,000	Standard Chartered FRN Perp	22,752,750	1.90
23,200,000	Barclays FRN Perp	21,917,968	1.83
23,550,000	La Mondiale SAM FRN 2048-01-18	20,586,703	1.72
23,900,000	Deutsche Bank AG/New York NY FRN 2032-12-01	19,998,325	1.67
20,000,000	BNP Paribas FRN Perp	19,750,000	1.65
18,500,000	Barclays FRN Perp	18,010,860	1.51
18,200,000	ABN AMRO Bank FRN 2028-03-27	17,878,406	1.50
18,150,000	ING Groep FRN 2028-03-22	17,808,962	1.49
19,000,000	Societe Generale FRN Perp	16,184,010	1.35
16,900,000	Standard Chartered FRN 2030-02-12	15,633,514	1.31
15,567,000	Phoenix Group Holdings 5.375% 2027-07-06	14,747,397	1.23
13,800,000	Societe Generale FRN Perp	14,181,570	1.19
19,500,000	Credit Suisse Group FRN Perp	14,134,185	1.18
14,450,000	Standard Chartered FRN 2026-03-30	13,770,706	1.15
12,000,000	Aviva FRN Perp	13,134,229	1.10
12,800,000	Commerzbank FRN Perp	12,725,849	1.07
11,400,000	Legal & General Group FRN Perp	11,830,124	0.99
13,000,000	Deutsche Bank AG/New York NY FRN 2026-11-24	11,486,930	0.96
11,956,000	QBE Insurance Group FRN 2046-06-17	11,163,317	0.93
12,000,000	Barclays FRN Perp	10,985,400	0.92
11,692,000	Demeter Investments for Swiss Re FRN 2052-08-15	10,743,311	0.90
12,100,000	Trafigura Group FRN Perp	10,579,151	0.89
13,600,000	Banco Santander FRN Perp	10,102,883	0.85
11,600,000	Banco Bilbao Vizcaya Argentaria FRN Perp	9,914,172	0.83
12,000,000	Ageas FRN Perp	9,736,517	0.81
14,010,000	Australia & New Zealand Banking Group FRN Perp	9,473,282	0.79

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### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Corporate Bonds, co	ontinued		
9,526,000	UBS Group FRN Perp	9,445,791	0.79
9,200,000	Barclays FRN Perp	8,969,540	0.75
9,200,000	Erste Group Bank FRN Perp	8,937,959	0.75
9,250,000	Direct Line Insurance Group FRN Perp	8,237,414	0.69
8,720,000	La Mondiale SAM FRN 2047-01-26	8,203,427	0.69
10,200,000	Mutuelle Assurance Des Commercants et Industriels FRN Perp	8,155,315	0.68
8,300,000	Utmost Group FRN Perp	8,143,909	0.68
12,450,000	Rothschilds Continuation Finance FRN Perp	7,853,460	0.66
8,400,000	Gunvor Group 6.25% 2026-09-30	7,596,372	0.64
7,000,000	Commerzbank FRN 2032-12-06	7,366,455	0.62
7,400,000	RWE FRN 2075-07-30	7,265,098	0.61
7,800,000	Puma International Financing 5% 2026-01-24	6,839,898	0.57
7,400,000	Banco Santander FRN Perp	6,732,902	0.56
7,000,000	Vodafone Group FRN 2078-10-03	6,716,080	0.56
7,000,000	Cooperatieve Rabobank UA FRN Perp	6,664,803	0.56
6,000,000	Electricite de France FRN Perp	6,521,645	0.55
8,300,000	Wintershall Dea Finance 2 FRN Perp	6,511,287	0.55
6,600,000	ING Groep FRN Perp	6,265,512	0.52
6,400,000	Commerzbank FRN Perp	6,081,984	0.52
5,835,000			0.48
, ,	Lloyds Banking Group FRN Perp	5,697,294	
6,400,000	Credit Suisse Group FRN Perp	5,600,960	0.47
5,500,000	Trafigura Funding 3.875% 2026-02-02	5,572,152	0.47
6,150,000	Australia & New Zealand Banking Group FRN 2030-07-22	5,558,124	0.47
5,800,000	Raiffeisen Bank International FRN 2030-03-12	5,201,373	0.44
9,000,000	CPI Property Group FRN Perp	5,095,871	0.43
5,210,000	Lloyds Banking Group FRN Perp	5,045,312	0.42
6,000,000	Vodafone Group FRN 2081-06-04	5,016,960	0.42
4,688,000	Dresdner Fndg Trust I 8.151% 2031-06-30	4,861,362	0.41
5,800,000	Cooperatieve Rabobank UA FRN Perp	4,802,115	0.40
6,200,000	SCOR SE FRN Perp	4,789,872	0.40
4,000,000	Bank of Ireland FRN 2032-12-06	4,785,571	0.40
5,800,000	Banco Santander FRN Perp	4,717,314	0.39
5,000,000	Phoenix Group Holdings FRN 2031-09-04	4,620,100	0.39
6,000,000	Fastighets Balder FRN 2081-06-02	4,391,518	0.37
5,000,000	HSBC Holdings FRN Perp	4,345,750	0.36
4,000,000	Banco Bilbao Vizcaya Argentaria FRN 2031-07-15	4,122,821	0.35
4,331,000	Puma International Financing 5.125% 2024-10-06	4,085,346	0.34
5,600,000	Credit Suisse Group FRN Perp	4,074,336	0.34
4,000,000	Phoenix Group Holdings FRN Perp	4,033,421	0.34
3,800,000	BNP Paribas FRN Perp	3,971,912	0.33
4,100,000	Phoenix Group Holdings FRN Perp	3,783,193	0.32
4,300,000	OMV FRN Perp	3,757,385	0.31
7,500,000	AT Securities FRN Perp	3,559,725	0.30
5,000,000	Jefferies Group / Jefferies Group Capital Fin FRN 2037-12-28	3,362,500	0.28
4,610,000	BNP Paribas FRN Perp	3,239,862	0.27
2,785,000	REA Finance 8.75% 2025-08-31*	3,165,823	0.27
3,000,000	La Poste 5.3% 2043-12-01	2,893,770	0.24
3,200,000	Erste Group Bank FRN Perp	2,715,151	0.23
4,000,000	Westpac Banking FRN Perp	2,682,160	0.22
3,000,000	Standard Chartered FRN 2027-01-14	2,609,010	0.22



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### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Corporate Bonds, co	ntinued		
3,000,000	Allianz SE FRN Perp	2,542,740	0.21
3,000,000	Allianz SE FRN Perp	2,542,740	0.21
2,700,000	REA Holdings 7.5% 2026-06-30*	2,484,000	0.21
2,330,000	Electricite de France FRN Perp	2,217,974	0.19
2,300,000	Societe Generale FRN Perp	2,213,336	0.19
2,200,000	Commerzbank FRN Perp	2,122,029	0.18
1,111,000	Coventry Building Society 12.125% Perp	2,088,160	0.17
2,000,000	Repsol International Finance FRN Perp	1,984,529	0.17
2,000,000	BNP Paribas FRN 2027-01-13	1,748,860	0.15
1,933,000	Standard Life Aberdeen FRN 2048-06-30	1,719,210	0.14
1,745,000	ING Groep FRN Perp	1,684,414	0.14
2,500,000	Jefferies Group / Jefferies Group Capital Fin FRN 2038-02-28	1,643,750	0.14
1,522,000	Dresdner Fndg Trust I 8.151% Pdf. 2031-06-30	1,578,284	0.13
1,485,000	Societe Generale 4.25% 2025-04-14	1,427,085	0.12
2,500,000	Jefferies Group / Jefferies Group Capital Fin FRN 2037-08-31	1,341,195	0.11
1,500,000	Pershing Square Holdings 1.375% 2027-10-01	1,323,971	0.11
1,442,000	QBE Insurance Group FRN Perp	1,290,792	0.11
3,000,000	Samhallsbyggnadsbolaget i Norden FRN Perp	1,273,175	0.11
1,566,000	Investor Solutions FRN 2035-01-22*	1,174,500	0.10
1,762,000	Heimstaden Bostad FRN Perp	1,027,088	0.09
1,000,000	Skandinaviska Enskilda Banken FRN Perp	962,070	0.08
1,000,000	Veolia Environnement FRN Perp	954,142	0.08
1,000,000	Standard Chartered FRN 2025-01-12	943,540	0.08
919,737	GP Investments 10% Perp	878,505	0.07
1,500,000	Jefferies Group / Jefferies Group Capital Fin FRN 2037-10-31*	870,000	0.07
1,000,000	Veolia Environnement FRN Perp	853,810	0.07
800,000	Standard Chartered FRN 2025-11-16	826,016	0.07
1,350,000	Heimstaden Bostad FRN Perp	778,083	0.07
1,163,000	Lloyds Banking Group FRN 2046-12-14	761,486	0.06
680,000	OneSavings Bank FRN Perp*	760,714	0.06
1,750,000	Samhallsbyggnadsbolaget i Norden FRN Perp	743,732	0.06
1,000,000	Jefferies Group / Jefferies Group Capital Fin FRN 2038-01-31	557,439	0.05
500,000	Alcatel-Lucent USA 6.5% 2028-01-15	487,560	0.03
400,000	Electricite de France FRN Perp	426,106	0.04
201,000	Bank of Ireland 13.375% Perp	406,800	0.03
495,000	Credit Suisse Group FRN Perp	400,267	0.03
500,000	Jefferies Group / Jefferies Group Capital Fin FRN 2038-03-29	359,063	0.03
705,000	Gol Finance 8.75% Perp	288,542	0.02
350,000	JPMorgan Chase & FRN 2035-08-31	242,314	0.02
395,000	Deutsche Bank AG/London FRN 2034-06-30	178,540	0.02
213,000	Natixis US Medium-Term Note Program FRN 2033-10-31	118,334	0.01
	TILES-JPM FRN 2034-02-15	104,415	0.01
150,000 142,000	Lloyds Bank FRN 2033-10-25		0.01
142,000 187,500		80,433	0.01
187,500 100,000	Noble Group Holdings Limited/Hamilton 2.5% Perp Lloyds Bank FRN 2033-07-29	77,700 56,787	0.00
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		996,971,817	83.45

\* Level 3 investments.

31 December 2022

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward Co	ntracts						
SGD	73,408,951	USD	(53,107,333)	2023-01-10	Goldman Sachs	1,636,565	0.14
AUD	45,910,558	USD	(30,608,069)	2023-01-10	Goldman Sachs	533,809	0.04
USD	32,697,984	GBP	(26,850,000)	2023-02-16	Citibank	364,058	0.03
SGD	71,943,362	USD	(53,409,593)	2023-02-08	Goldman Sachs	263,371	0.02
GBP	5,800,000	USD	(6,738,626)	2023-01-17	JP Morgan	240,606	0.02
EUR	4,000,000	USD	(4,047,204)	2023-02-16	State Street Bank	234,095	0.02
AUD	45,874,427	USD	(30,987,334)	2023-02-08	Goldman Sachs	166,265	0.01
GBP	1,400,000	USD	(1,521,097)	2023-03-22	State Street Bank	166,217	0.01
USD	9,200,315	ILS	(31,872,334)	2023-01-10	Goldman Sachs	165,837	0.01
EUR	2,100,000	USD	(2,122,842)	2023-02-16	JP Morgan	124,840	0.01
EUR	1,300,000	USD	(1,274,260)	2023-03-22	JP Morgan	120,522	0.01
USD	6,084,375	GBP	(5,000,000)	2023-01-17	State Street Bank	67,796	0.01
USD	3,667,832	GBP	(3,000,000)	2023-05-17	State Street Bank	48,085	0.00
GBP	1,000,000	USD	(1,166,197)	2023-08-31	Citibank	42,313	0.00
USD	1,035,163	GBP	(850,000)	2023-01-17	Citibank	12,345	0.00
SGD	171,030	USD	(126,793)	2023-01-04	Goldman Sachs	727	0.00
AUD	241,037	USD	(163,087)	2023-01-05	Goldman Sachs	379	0.00
USD	5,559	ILS	(19,392)	2023-02-08	Goldman Sachs	55	0.00
ILS	19,934	USD	(5,634)	2023-01-04	Goldman Sachs	16	0.00
USD	2	ILS	(5)	2023-01-04	Goldman Sachs	-	0.00
ILS	5	USD	(2)	2023-02-08	Goldman Sachs	-	0.00
USD	96	AUD	(142)	2023-01-05	Goldman Sachs	-	0.00
USD	5,641	ILS	(19,934)	2023-02-08	Goldman Sachs	(17)	(0.00)
USD	163,301	AUD	(241,037)	2023-02-08	Goldman Sachs	(389)	(0.00)
USD	126,802	SGD	(171,030)	2023-02-08	Goldman Sachs	(794)	(0.00)
USD	2,376,988	GBP	(2,000,000)	2023-02-16	Citibank	(31,498)	(0.00)
USD	8,629,243	GBP	(7,200,000)	2023-01-17	State Street Bank	(34,631)	(0.00)
USD	2,372,094	GBP	(2,000,000)	2023-02-16	State Street Bank	(36,392)	(0.00)
USD	3,545,371	EUR	(3,400,000)	2023-05-17	Citibank	(114,963)	(0.01)
USD	30,975,258	AUD	(45,910,557)	2023-01-10	Goldman Sachs	(166,621)	(0.01)
ILS	31,153,009	USD	(9,010,755)	2023-02-08	Goldman Sachs	(168,820)	(0.01)
USD	5,553,661	EUR	(5,400,000)	2023-01-17	Citibank	(214,603)	(0.02)
ILS	31,872,333	USD	(9,262,527)	2023-01-10	Goldman Sachs	(228,049)	(0.02)
USD	3,806,772	EUR	(3,800,000)	2023-04-19	State Street Bank	(277,649)	(0.02)
USD	54,452,374	SGD	(73,408,955)	2023-01-10	Goldman Sachs	(291,521)	(0.02)
USD	6,133,254	GBP	(5,400,000)	2023-04-19	JP Morgan	(378,850)	(0.03)
USD	13,160,576	EUR	(13,000,000)	2023-03-22	State Street Bank	(787,250)	(0.07)
USD	17,452,245	EUR	(17,000,000)	2023-05-17	JP Morgan	(849,425)	(0.07)
USD	23,800,409	EUR	(23,300,000)	2023-04-19	Citibank	(1,243,536)	(0.10)
USD	47,460,234	EUR	(45,700,000)	2023-01-17	JP Morgan	(1,356,372)	(0.11)
USD	36,574,083	GBP	(31,500,000)	2023-03-22	JP Morgan	(1,390,492)	(0.12)
USD	47,017,768	EUR	(45,300,000)	2023-02-16	State Street Bank	(1,467,940)	(0.12)
USD	25,860,953	EUR	(25,500,000)	2023-03-22	JP Morgan	(1,498,244)	(0.12)
Unrealised gain on	Open Forward Cor	ntracts				4,187,901	0.33
Unrealised loss on	Open Forward Con	tracts				(10,538,056)	(0.86)



31 December 2022

### **Portfolio Statement**

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	1,011,213,470	84.64
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	183,527,003	15.36
Net assets attributable to the shareholders of the Fund	1,194,740,473	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		79.24
Transferable securities dealt in on another regulated market		0.87
Other transferable securities of the type referred to in Regulation 68(1)(a), (b) and (c)		3.90
OTC financial derivative instruments		0.35
Other Assets		15.64
		100.00

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### **Portfolio Changes**

Major Purchases	Cost US\$
Barclays FRN Perp	23,125,500
Standard Chartered FRN Perp	22,915,250
BNP Paribas FRN Perp 08/29	20,099,000
Societe Generale FRN Perp	14,159,100
Aviva FRN Perp	9,931,643
Banco Santander FRN Perp	9,148,827
ING Groep FRN 2028-03-22	7,405,025
Societe Generale FRN Perp	7,217,500
Barclays Bank Plc 7.625% 2022-11-21	7,024,500
Commerzbank FRN 2032-12-06	6,940,257
La Banque Postale FRN Perp	6,236,176
Australia & New Zealand Banking Group FRN 2030-07-22	5,542,142
Royal Bank of Scotland Group FRN 2029-11-01	5,129,942
Raiffeisen Bank International FRN 2030-03-12	4,889,815
Banco Santander FRN Perp	4,391,820
Phoenix Group Holdings FRN Perp	4,267,966
Bank of Ireland FRN 2032-12-06	4,244,931
Mutuelle Assurance Des Commercants et Industriels FRN Perp	4,224,604
Banco Santander FRN Perp	4,224,004
Cooperatieve Rabobank UA FRN Perp	4,205,000
BNP Paribas FRN Perp	3,805,200
Deutsche Bank AG/New York NY FRN 2032-12-01	3,590,000
Deutsche Bank RBN 2028-05-24	
Utmost Group FRN Perp	2,997,040 2,855,859
Standard Chartered FRN 2030-02-12	2,855,859 2,749,800
Total for the financial period	191,163,060

Major Sales	Proceeds US\$
Banco Santander FRN Perp	28,279,400
Commerzbank 8.125% 2023-09-19	23,318,594
Trafigura Funding 5.875% 2025-09-23	17,669,512
Societe Generale 4.25% 2023-09-14	16,983,340
HSBC Holdings FRN Perp	16,173,250
Standard Chartered FRN Perp	14,575,875
Societe Generale FRN Perp	12,988,030
Lloyds Banking Group FRN 2023-11-07	11,635,470
BPCE 5.7% 2023-10-22	11,340,420
Lloyds Banking Group FRN Perp	11,222,050
BP Capital Markets FRN Perp	9,112,500
UBS Group FRN Perp	8,914,425
Bank of Nova Scotia FRN 2085-08-31	8,306,500
Barclays FRN Perp	7,991,250
La Banque Postale FRN Perp	6,682,054
Gran Tierra Energy International Holdings 6.25% 2025-02-15	6,443,458
Standard Chartered 5.2% 2024-01-26	6,422,690
Stichting AK Rabobank Certificaten 2.1878% Perp	5,507,783
Volkswagen International Finance FRN Perp	5,472,854
Beazley Insurance DAC 5.875% 2026-11-04	4,336,288
HSBC Holdings FRN Perp	3,681,500
Erste Group Bank FRN Perp	3,423,236
BAC Capital Trust XIV FRN Perp	3,265,480
Ageasfinlux FRN Cnv Perp	3,071,420
Barclays FRN Perp	2,996,250
Total for the financial period	249,813,629

## **GAM Star Global Defensive**

Fund Manager: Charles Hepworth/James McDaid



31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United States	35.36	31.05
Global	34.63	28.97
Japan	5.90	5.96
United Kingdom	3.97	6.04
Europe	3.18	3.46
Asia-Pacific ex Japan	2.45	3.44
Emerging Markets Global	1.43	1.33
Europe ex UK	1.10	1.68
Currency Forwards	0.21	0.61
Net Current Assets	11.77	17.46
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Exchange Traded Funds	35.50	9.91
Bond Funds	34.72	48.94
Equity Funds	17.80	23.08
Currency Forwards	0.21	0.61
Net Current Assets	11.77	17.46
	100.00	100.00

## **GAM Star Global Defensive**

31 December 2022

#### **Portfolio Statement**

Holdings	Description	Fair Value £	Net Assets
		£	70
Bond Funds*			
134,026	GAM Star Credit Opportunities GBP Z II Acc**	1,419,710	11.09
99,102	GAM Star MBS Total Return Inst GBP Acc**	1,147,219	8.97
87,620	GAM Star MBS Total Return W GBP Acc**	1,102,165	8.6
480,547	JPM Global Macro Opportunities Fund	773,680	6.05
		4,442,774	34.72
Equity Funds*			
22,373	Coupland Cardiff Funds plc - CC Japan Alpha Fund	377,304	2.95
154,824	JPMorgan Fund ICVC - Japan Fund	377,152	2.95
188,949	Ninety One Funds Series I - UK Alpha Fund	264,076	2.06
249,304	Premier Pan European Property C Acc	243,944	1.9
1,025	Loomis Sayles US Growth Equity Fund	242,361	1.89
210	Veritas Asian C GBP	186,193	1.46
6,860	BGF Continental European Flexible Fund Class I4 GBP	140,349	1.10
5,561	Comgest Growth Europe ex UK GBP SU Acc	136,289	1.06
83	CompAM Fund - Cadence Strategic Asia GBP C Acc	127,219	0.99
453	RWC Funds - RWC Global Emerging Markets Fund	93,158	0.73
443	Aubrey Capital Management Access - Aubrey Global Emerging Markets Opportunities Fund	89,041	0.70
		2,277,086	17.80
Exchange Traded Fu	nds*		
1,490	Lyxor Smart Overnight Return UCITS ETF	1,565,543	12.24
276,589	iShares USD Treasury Bond 1-3yr UCITS ETF	1,292,915	10.10
22,808	iShares Physical Gold ETC	671,239	5.2
75,032	iShares Edge MSCI USA Value Factor UCITS ETF	501,777	3.9
12,974	Amundi Prime Eurozone ETF	271,351	2.1
10,122	Amundi Prime USA ETF	239,474	1.8
		4,542,299	35.50

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) £	Net Assets %
Open Forward C	ontracts						
EUR	2,231,061	GBP	(1,937,191)	2023-01-10	Goldman Sachs	42,805	0.33
EUR	2,200,744	GBP	(1,940,645)	2023-02-08	Goldman Sachs	14,654	0.11
USD	2,201,063	GBP	(1,816,884)	2023-02-08	Goldman Sachs	11,220	0.09
USD	9,538	GBP	(7,915)	2023-01-10	Goldman Sachs	11	0.00
USD	4,512	GBP	(3,749)	2023-02-08	Goldman Sachs	(1)	(0.00)
GBP	417	EUR	(472)	2023-02-08	Goldman Sachs	(3)	(0.00)
GBP	1,845,388	USD	(2,234,266)	2023-01-10	Goldman Sachs	(11,718)	(0.09)

\* Typically each of the above collective investment schemes may charge management fees of up to 2% per annum of their NAV and performance fees of up to 20% of the increase of performance for a predetermined period of time subject to any applicable hurdle rates. Exchange Traded Commodities (ETC) are also included here for financial reporting purposes.

\*\* Investment in other GAM Star Funds.

# **GAM Star Global Defensive**



31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised (Loss) £	Net Assets %
Open Forward (	Contracts, continued						
USD	2,224,730	GBP	(1,863,561)	2023-01-10	Goldman Sachs	(14,383)	(0.11)
GBP	1,964,307	EUR	(2,231,062)	2023-01-10	Goldman Sachs	(15,688)	(0.12)
Unrealised gain	on Open Forward Cor	itracts				68,690	0.53
Unrealised loss	on Open Forward Con	tracts				(41,793)	(0.32)
						26,897	0.21
						Fair Value £	Net Assets %
Net Financial As	sets and Liabilities at f	air value				11,289,056	88.23
Net Current Asse	ets (excluding Financia	al Assets and Fina	ancial Liabilities at fa	ir value)		1,506,607	11.77
Net assets attrib	utable to the sharehold	ders of the Fund				12,795,663	100.00
Analysis of Tota	al Assets						%
UCITS collective	investment schemes						87.57
OTC financial de	erivative instruments						0.54
Other Assets							11.89
							100.00

31 December 2022

## **Portfolio Changes**

Major Purchases	Cost £
Lyxor Smart Overnight Return UCITS ETF	1,828,390
iShares USD Treasury Bond 1-3yr UCITS ETF	1,528,412
iShares Physical Gold ETC	316,896
iShares Edge MSCI USA Value Factor UCITS ETF	113,879
Aubrey Capital Management Access - Aubrey Global Emerging Market Opportunities Fund	113,498
Loomis Sayles US Growth Equity Fund	90,721
GAM Star MBS Total Return W GBP Acc	73,281
Ninety One Funds Series I - UK Alpha Fund	59,196
GAM Star MBS Total Return Inst GBP Acc	58,978
Amundi Prime Eurozone ETF	48,266
GAM Star Credit Opportunities GBP Z II Acc	47,128
JPM Global Macro Opportunities Fund	20,605
Premier Pan European Property C Acc	12,861
Coupland Cardiff Funds plc - CC Japan Alpha Fund	9,907
Amundi Prime USA ETF	9,126
JPMorgan Fund ICVC - Japan Fund	8,702
CompAM Fund - Cadence Strategic Asia GBP C Acc	7,356
Veritas Asian C GBP	5,257
BGF Continental European Flexible Fund Class I4 GBP	4,205
RWC Funds - RWC Global Emerging Markets Fund	2,623
Total for the financial period	4,359,287

Major Sales	Proceeds £
GAM Star Credit Opportunities GBP Z II Acc	1,227,270
GAM Star MBS Total Return W GBP Acc	883,272
GAM Star MBS Total Return Inst GBP Acc	711,382
JPM Global Macro Opportunities Fund	279,217
Lyxor Smart Overnight Return UCITS ETF	275,740
Polar Capital Funds PLC - UK Value Opportunities Fund S GBP Acc	249,011
GAM Star Disruptive Growth Z GBP Acc	244,157
iShares USD Treasury Bond 1-3yr UCITS ETF	213,916
Comgest Growth Europe ex UK GBP SU Acc	144,436
BGF Continental European Flexible Fund Class I4 GBP	135,039
Premier Pan European Property C Acc	133,151
CompAM Fund - Cadence Strategic Asia GBP C Acc	131,995
Coupland Cardiff Funds plc - CC Japan Alpha Fund	131,147
iShares Physical Gold ETC	117,975
RWC Funds - RWC Global Emerging Markets Fund	107,679
iShares Edge MSCI USA Value Factor UCITS ETF	93,782
JPMorgan Fund ICVC - Japan Fund	86,554
Amundi Prime USA ETF	78,196
Veritas Asian C GBP	70,755
Ninety One Funds Series I - UK Alpha Fund	53,735
Total for the financial period	5,368,409

# **GAM Star Global Dynamic Growth**

Fund Manager: Charles Hepworth/James McDaid



31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
Global	26.59	17.52
United States	17.15	18.00
Japan	12.22	12.91
Europe	9.66	9.86
Asia-Pacific ex Japan	8.84	11.06
Emerging Markets Global	6.16	8.61
United Kingdom	6.15	12.70
Europe ex UK	4.38	5.28
Currency Forwards	0.06	0.00
Net Current Assets	8.79	4.06
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Equity Funds	50.27	67.52
Exchange Traded Funds	36.78	24.31
Bond Fund	4.10	4.11
Currency Forwards	0.06	0.00
Net Current Assets	8.79	4.06
	100.00	100.00

# **GAM Star Global Dynamic Growth**

31 December 2022

#### **Portfolio Statement**

Holdings	Description	Fair Value £	Net Assets %
Bond Fund*			
187,313	JPM Global Macro Opportunities Fund	301,574	4.10
		301,574	4.10
Equity Funds*			
27,290	Coupland Cardiff Funds plc - CC Japan Alpha Fund	460,218	6.26
180,041	JPMorgan Fund ICVC - Japan Fund	438,580	5.96
1,477	Loomis Sayles US Growth Equity Fund	349,116	4.75
215	CompAM Fund - Cadence Strategic Asia GBP C Acc	327,682	4.46
364	Veritas Asian C GBP	322,475	4.38
15,726	BGF Continental European Flexible Fund Class I4 GBP	321,753	4.38
12,849	Comgest Growth Europe ex UK GBP SU Acc	314,939	4.28
224,825	Ninety One Funds Series I - UK Alpha Fund	314,216	4.27
8,513	GAM Star Disruptive Growth Z GBP Acc**	256,536	3.49
1,208	RWC Funds - RWC Global Emerging Markets Fund	248,468	3.38
1,016	Aubrey Capital Management Access - Aubrey Global Emerging Markets Opportunities Fund	204,328	2.78
141,177	Premier Pan European Property C Acc	138,142	1.88
		3,696,453	50.27
Exchange Traded Fu	nds*		
727	Lyxor Smart Overnight Return UCITS ETF	763,859	10.39
74,888	iShares Edge MSCI USA Value Factor UCITS ETF	500,814	6.81
17,380	Amundi Prime USA ETF	411,189	5.59
18,913	Amundi Prime Eurozone ETF	395,566	5.38
85,041	Amundi Msci Emerging Markets ETF	324,346	4.41
10,489	iShares Physical Gold ETC	308,691	4.20
		2,704,465	36.78

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) £	Net Assets %
Open Forward C	Contracts						
EUR	230,330	GBP	(199,991)	2023-01-10	Goldman Sachs	4,419	0.06
EUR	224,391	GBP	(197,870)	2023-02-08	Goldman Sachs	1,494	0.02
GBP	182	EUR	(207)	2023-02-08	Goldman Sachs	(1)	(0.00)
GBP	202,738	EUR	(230,330)	2023-01-10	Goldman Sachs	(1,672)	(0.02)
Unrealised gain o	on Open Forward Cor	ntracts				5,913	0.08
Unrealised loss of	on Open Forward Con	tracts				(1,673)	(0.02)
						4,240	0.06

\* Typically each of the above collective investment schemes may charge management fees of up to 2% per annum of their NAV and performance fees of up to 20% of the increase of performance for a predetermined period of time subject to any applicable hurdle rates. Exchange Traded Commodities (ETC) are also included here for financial reporting purposes.

\*\* Investment in other GAM Star Funds.

# GAM Star Global Dynamic Growth



31 December 2022

#### **Portfolio Statement**

	Fair Value £	Net Assets %
Net Financial Assets and Liabilities at fair value	6,706,732	91.21
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	646,325	8.79
Net assets attributable to the shareholders of the Fund	7,353,057	100.00
Analysis of Total Assets		%
UCITS collective investment schemes		90.68
OTC financial derivative instruments		0.08
Other Assets		9.24
		100.00

31 December 2022

### **Portfolio Changes**

Major Purchases	Cost £
Lyxor Smart Overnight Return UCITS ETF	1,144,587
iShares Physical Gold ETC	125,008
Aubrey Capital Management Access - Aubrey Global Emerging Market Opportunities Fund	81,134
Amundi Msci Emerging Markets ETF	49,290
Amundi Prime Eurozone ETF	35,180
Amundi Prime USA ETF	16,414
JPM Global Macro Opportunities Fund	14,679
Coupland Cardiff Funds plc - CC Japan Alpha Fund	10,737
iShares Edge MSCI USA Value Factor UCITS ETF	10,708
JPMorgan Fund ICVC - Japan Fund	10,387
Veritas Asian C GBP	9,365
BGF Continental European Flexible Fund Class I4 GBP	7,934
Ninety One Funds Series I - UK Alpha Fund	7,209
Comgest Growth Europe ex UK GBP SU Acc	5,042
GAM Star Disruptive Growth Z GBP Acc	4,820
Loomis Sayles US Growth Equity Fund	4,650
CompAM Fund - Cadence Strategic Asia GBP C Acc	4,050
RWC Funds - RWC Global Emerging Markets Fund	3,373
Polar Capital Funds PLC - UK Value Opportunities Fund S GBP Acc	2,951
Premier Pan European Property C Acc	2,440
Total for the financial period	1,549,958

Major Sales	Proceeds £
Coupland Cardiff Funds plc - CC Japan Alpha Fund	428,435
Polar Capital Funds PLC - UK Value Opportunities Fund S GBP Acc	418,235
GAM Star Disruptive Growth Z GBP Acc	398,909
Lyxor Smart Overnight Return UCITS ETF	388,190
Ninety One Funds Series I - UK Alpha Fund	346,433
BGF Continental European Flexible Fund Class I4 GBP	322,311
Loomis Sayles US Growth Equity Fund	318,663
Veritas Asian C GBP	317,846
iShares Edge MSCI USA Value Factor UCITS ETF	292,490
Comgest Growth Europe ex UK GBP SU Acc	282,305
JPMorgan Fund ICVC - Japan Fund	251,909
CompAM Fund - Cadence Strategic Asia GBP C Acc	239,512
Amundi Prime USA ETF	232,972
GAM Emerging Markets Equity S GBP	222,153
RWC Funds - RWC Global Emerging Markets Fund	218,161
Amundi Prime Eurozone ETF	211,408
Premier Pan European Property C Acc	182,638
Amundi Msci Emerging Markets ETF	174,697
JPM Global Macro Opportunities Fund	164,227
iShares Physical Gold ETC	159,738
Aubrey Capital Management Access - Aubrey Global Emerging Market Opportunities Fund	109,727
Total for the financial period	5,680,959

Fund Manager: Tim Love/Joaquim Nogueira

31 December 2022

## **Portfolio Statement**

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
China	29.24	31.57
Taiwan	13.94	12.69
India	11.90	8.28
Korea, Republic of	9.33	11.79
Brazil	6.06	7.19
South Africa	5.89	5.58
Hong Kong	4.04	3.49
U.A.E.	2.80	1.77
Mexico	2.69	1.22
Switzerland	2.23	2.10
Qatar	1.86	1.54
United Kingdom	1.81	0.98
Thailand	1.04	0.48
Chile	1.03	1.27
Australia	1.02	2.36
Indonesia	0.99	1.20
Argentina	0.65	0.70
Romania	0.63	0.58
Vietnam	0.62	-
Malaysia	0.49	0.48
Portugal	0.44	0.43
Poland	0.38	-
Saudi Arabia	0.35	0.34
Russia	-	-
Bermuda	-	-
Panama	-	1.35
Greece	-	1.12
Russian Federation	-	-
Futures - Equity Indices	(0.02)	-
Currency Forwards	0.00	0.00
Net Current Assets	0.59	1.49
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Banks	21.01	18.86
Semiconductors & Semiconductor Equipment	11.15	12.64
Retailing	7.91	8.58
Materials	7.82	7.77
Technology Hardware & Equipment	5.93	7.05
Insurance	5.88	4.34
Media & Entertainment	5.73	6.70
Capital Goods	4.49	2.85
Diversified Financials	4.43	1.87
Software & Services	3.85	6.23
Real Estate	3.75	3.52
Consumer Services	2.61	1.79
Transportation	2.13	2.15
Energy	2.11	1.23

Analysis, by industry sector (continued)	31 December 2022 %	30 June 2022 %
Consumer Durables & Apparel	1.87	2.80
Food & Staples Retailing	1.86	2.09
Telecommunication Services	1.52	0.54
Automobiles & Components	1.49	4.26
Fixed Interest	1.36	1.43
Utilities	1.35	1.15
Pharmaceuticals & Biotechnology	0.69	0.36
Food Beverage & Tobacco	0.49	0.30
Futures	(0.02)	-
Currency Forwards	0.00	0.00
Net Current Assets	0.59	1.49
	100.00	100.00
	31 December	30 June
Analysis, by investment	2022 %	2022 %
Analysis, by investment Equities Quoted	<b>2022 %</b> 91.81	
		2022 %
Equities Quoted	91.81	<b>2022 %</b> 89.98
Equities Quoted Preference Shares	91.81 6.25	<b>2022 %</b> 89.98 7.10
Equities Quoted Preference Shares Corporate Bond	91.81 6.25 1.36	<b>2022 %</b> 89.98 7.10
Equities Quoted Preference Shares Corporate Bond Equity Warrants	91.81 6.25 1.36 0.01	<b>2022 %</b> 89.98 7.10
Equities Quoted Preference Shares Corporate Bond Equity Warrants Futures - Equity Indices	91.81 6.25 1.36 0.01 (0.02)	<b>2022 %</b> 89.98 7.10 1.43 -
Equities Quoted Preference Shares Corporate Bond Equity Warrants Futures - Equity Indices Currency Forwards	91.81 6.25 1.36 0.01 (0.02) 0.00	<b>2022 %</b> 89.98 7.10 1.43 - - 0.00
Equities Quoted Preference Shares Corporate Bond Equity Warrants Futures - Equity Indices Currency Forwards	91.81 6.25 1.36 0.01 (0.02) 0.00 0.59	2022 % 89.98 7.10 1.43 - 0.00 1.49
Equities Quoted Preference Shares Corporate Bond Equity Warrants Futures - Equity Indices Currency Forwards	91.81 6.25 1.36 0.01 (0.02) 0.00 0.59	2022 % 89.98 7.10 1.43 - 0.00 1.49



31 December 2022

Holdings	Description	Fair Value US\$	Net Assets %
Equities Quoted			
56,000	Taiwan Semiconductor Manufacturing Company	817,166	7.37
10,400	Tencent Holdings	445,051	4.01
9,470	Housing Development Finance	301,923	2.72
12,100	Meituan	270,837	2.44
45,000	China Merchants Bank	251,667	2.27
2,721	Alibaba Group Holding - Sp ADR	239,693	2.16
41,650	Qatar National Bank QPSC	205,863	1.86
4,400	Hong Kong Exchanges and Clearing	190,095	1.71
236,320	E.Sun Financial Holding	184,916	1.67
16,400	AIA Group	182,387	1.64
161,601	Xinyi Solar Holdings	178,891	1.61
26,800	Banco do Brasil	176,289	1.59
9,260	Infosys	168,813	1.52
17,260	Bharti Airtel	168,177	1.52
5,450	Reliance Industries	167,802	1.51
46,150	Emirates NBD PJSC	163,356	1.47
12,010	Impala Platinum Holdings	150,444	1.36
183,183	Tabreed Common Stock AED 1.00	147,638	1.33
2,060	Rio Tinto	143,673	1.30
300	LG Chem	142,349	1.28
302	Samsung SDI	141,148	1.27
156,800	Xinjiang Goldwind Science & Technology	139,624	1.26
30,000	China Resources Land	137,413	1.24
1,200	Baidu ADR's	137,256	1.24
38,800	Rumo	136,762	1.23
110,000	China Longyuan Power Group	134,453	1.21
2,400	Yum China Holdings	131,160	1.18
3,366	KB Financial Group	129,103	1.16
64,000	Ningbo Sanxing Medical Electric A (XSSC)	124,102	1.12
18,217	Ping An Insurance Group of China A (XSSC)	123,164	1.11
6,000	MediaTek	122,009	1.10
4,290	JD.com	121,033	1.09
98,250	A-Living Services	118,455	1.07
48,400	Tongcheng-Elong Holdings	116,458	1.05
4,110	Shinhan Financial Group	114,410	1.03
1,426	Quimica Y Minera Chi - Sp ADR's	113,852	1.03
21,200	Lynas Rare Earths	112,858	1.02
347,040	Bank Rakyat Indonesia Persero Tbk	110,125	0.99
14,900	Grupo Financiero Banorte SAB de CV	106,976	0.97
81,000	Cathay Financial Holding	105,416	0.95
56,695	Fubon Financial Holding	103,851	0.94
1,210	Anglo American Platinum	101,329	0.91
4,270	Grupo Aeroportuario del Sureste SAB de CV	99,624	0.90
160,800	Old Mutual	98,852	0.89
4,000	BYD	98,707	0.89
6,020	Clicks Group	95,556	0.86
733	Cie Financiere Richemont	94,992	0.86
44,000	Kingdee International Software Group Company	94,371	0.85
7,360	Nedbank Group	91,953	0.83
37,900	Inmobiliaria Vesta SAB de CV	90,455	0.82
2,263	Tata Consultancy Services	89,084	0.80
11,610	State Bank of India	86,124	0.78
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31 December 2022

Holdings	Description	Fair Value US\$	Net Assets %
Equities Quoted, con	tinued		
14,000	Sitronix Technology	80,851	0.73
10,000	Wuxi Biologics Cayman	76,682	0.69
17,200	Kasikornbank Pcl - Nvdr	73,250	0.66
85	MercadoLibre	71,930	0.65
16,356	Banca Transilvania	70,278	0.63
422	Naspers	70,048	0.63
66,800	Kinh Bac City Development Share Holding	68,571	0.62
20,500	Cosan Industria e Comercio	66,473	0.60
103,000	China Construction Bank	64,532	0.58
5,800	ICICI Bank	62,455	0.56
7,000	President Chain Store	61,948	0.56
5,260	Axis Bank	59,368	0.54
3,020	Antofagasta	56,144	0.51
55,800	Public Bank Bhd	54,723	0.49
12,000	China Mengniu Dairy	54,427	0.49
4,210	HCL Technologies	52,888	0.48
2,970	KEI Industries	52,583	0.47
728	LG Electronics	49,800	0.45
2,272	Jeronimo Martins SGPS	48,932	0.44
58,000		47,634	0.43
5,000	Delta Electronics	46,607	0.42
4,400	Gold Fields	45,552	0.41
45,291	Minor International Pcl - Nvdr	42,172	0.38
7,300	Allegro.eu	41,824	0.38
43,489	Welspun India	40,529	0.37
6,000	AXA Cooperative Insurance	39,246	0.35
631	SK Hynix	37,426	0.34
3,300	Alibaba Group Holding	36,467	0.33
600	Contemporary Amperex Technology A (XSEC)	33,956	0.31
449	Netease Inc - ADRs	32,611	0.29
472	HDFC Bank ADRs	32,290	0.29
40,000	Guangzhou Automobile Group	26,957	0.24
1,840	Vipshop Holdings Ltd - ADR	25,098	0.23
1,210	Li Auto Inc - ADR	24,684	0.22
5,824	NIIT	21,978	0.20
12,000	Primax Electronics	21,669	0.20
147	NAVER	20,635	0.19
2,709	Midea Group A (XSHE)	20,186	0.18
33,000	NHPC	15,856	0.14
1,620	NIO Inc - ADR	15,795	0.14
1,872	Polyus PJSC RUB 1.00	-	0.00
8,270	PIK Group PJSC		0.00
		10,182,760	91.81
Preference Shares			
10,030	Samsung Electronics Preferences	400,565	3.61
61,188	Banco Bradesco	175,576	1.58
24,800	Itau Unibanco Holding	117,430	1.06
		693,571	6.25

31 December 2022

#### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Equity Warrants			
820	Cie Financiere Richemont	683	0.01
		683	0.01
Corporate Bond			
7,533	Credit Suisse AG/Nassau 0% 2023-06-21	150,740	1.36
		150,740	1.36

Holdings	Description	Counterparty	Fair Value US\$	Net Assets %
Futures - Equity Indic	ces			
1	Mini MSCI Emerging Markets Futures (NYF) 2023-03-17	JP Morgan	(1,582)	(0.02)
			(1,582)	(0.02)

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain US\$	Net Assets %
Open Forward (	Contracts						
USD	6	GBP	(5)	2023-01-04	Goldman Sachs	-	0.00
GBP	280	USD	(337)	2023-01-06	Goldman Sachs	-	0.00
Unrealised gain	on Open Forward Cor	ntracts				-	0.00
						-	0.00

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	11,026,172	99.41
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	65,027	0.59
Net assets attributable to the shareholders of the Fund	11,091,199	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		97.81
OTC financial derivative instruments		0.00
Other Assets		2.19
		100.00

31 December 2022

## **Portfolio Changes**

Major Purchases	Cost US\$
Reliance Industries	219,175
Banco Bradesco	151,815
Tongcheng-Elong Holdings	147,786
Rio Tinto	147,589
Meituan	135,403
Yum China Holdings	134,966
Anglo American Platinum	132,858
Taiwan Semiconductor Manufacturing Company	132,055
China Longyuan Power Group	124,302
Kinh Bac City Development Share Holding	122,318
China Resources Land	121,248
Baidu ADR's	121,159
Tabreed Common Stock AED 1.00	117,975
Grupo Financiero Banorte SAB de CV	112,549
Xinjiang Goldwind Science & Technology	112,079
E.Sun Financial Holding	111,334
AIA Group	104,004
Contemporary Amperex Technology A (XSEC)	99,705
Grupo Aeroportuario del Sureste SAB de CV	96,956
Bharti Airtel	96,930
A-Living Services	91,909
Axis Bank	88,330
NAVER	86,535
HCL Technologies	79,509
BYD	78,387
Impala Platinum Holdings	72,106
JD.com	68,918
Samsung SDI	66,126
China Mengniu Dairy	64,640
SK Hynix	61,412
Infosys	58,838
ICICI Bank	57,982
Itau Unibanco Holding	52,056
Cathay Financial Holding	51,434
China Construction Bank	45,014
Qatar National Bank QPSC	44,574
Total for the financial period	3,609,976

Major Sales	Proceeds US\$
Renaissance Financial Holdings 0% 2022-05-16	552,561
Samsung Electronics Preference	251,590
Renaissance Financial Holdings 0% 2022-09-16	237,979
SK Hynix	196,565
Copa Holdings	187,298
HCL Technologies	167,230
Taiwan Semiconductor Manufacturing Company	156,439
Infosys	134,906
Lynas Rare Earths	131,289
EDP - Energias do Brasil	122,121
Орар	118,464
Banco Bradesco	114,239
Tongcheng-Elong Holdings	110,991
Alibaba Group Holding - Sp ADR	102,354
Bank Rakyat Indonesia Persero Tbk	89,715
Inmobiliaria Vesta SAB de CV	88,886
Tencent Holdings	88,290
Xpeng Inc - ADR	73,077
Antofagasta	72,808
CMOC Group	69,637
LG Electronics	66,883
Impala Platinum Holdings	66,702
NAVER	62,959
Vipshop Holdings Ltd - ADR	62,883
Cosan Industria e Comercio	60,021
Contemporary Amperex Technology A (XSEC)	57,227
BYD	56,114
Quimica y Minera Chil - Sp ADR's	54,509
Kingdee International Software Group Company	52,653
Man Wah Holdings	48,910
Samsung SDI	46,236
Total for the financial period	3,701,536



Fund Manager: Paul McNamara/Denise Prime

31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United States	73.39	75.17
Indonesia	7.26	5.75
South Africa	3.48	4.04
Uruguay	3.37	-
Kazakhstan	-	1.80
Azerbaijan	-	2.20
Mexico	-	0.40
Nigeria	-	0.27
Tajikistan	-	0.71
Namibia	-	0.86
Ghana	-	0.80
Angola	-	0.69
Ecuador	-	0.28
Cameroon	-	0.25
Albania	-	0.75
Interest Rate Swaps	(0.29)	(1.46)
Credit Default Swaps	-	0.35
Options - Currency (Unquoted)	0.06	-
Futures - Interest Rates	0.05	0.03
Currency Forwards	1.74	(3.38)
Net Current Assets	10.94	10.49
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Fixed Interest	87.50	93.97
Swaps	(0.29)	(1.11)
Futures	0.05	0.03
Options	0.06	-
Currency Forwards	1.74	(3.38)
Net Current Assets	10.94	10.49
	100.00	100.00

31 December 2022 %	30 June 2022 %
87.50	89.94
0.06	-
0.05	0.03
-	4.03
-	0.35
(0.29)	(1.46)
1.74	(3.38)
10.94	10.49
100.00	100.00
	2022 % 87.50 0.06 0.05 - - (0.29) 1.74 10.94

Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Corporate Bonds & Government Bonds	From AA+ to BB-, or may not be rated	From AA+ to CCC+, or may not be rated



31 December 2022

Holdings	Description	Fair Value US\$	Net Assets %
Government Bonds			
28,000,000	United States Treasury Bill 0% 2023-06-15	27,427,640	23.19
25,000,000	United States Treasury Bill 0% 2023-08-10	24,323,921	20.56
20,000,000	United States Treasury Bill 0% 2023-07-13	19,522,117	16.50
15,750,000	United States Treasury Bill 0% 2023-04-20	15,541,330	13.14
120,000,000,000	Indonesia Treasury Bond 9% 2029-03-15	8,590,127	7.26
86,681,000	South Africa Government Bond 7% 2031-02-28	4,115,704	3.48
182,800,000	Uruguay Government International Bond 8.25% 2031-05-21	3,988,961	3.37
		103,509,800	87.50

Holdings	Description	Counterparty	Fair Value US\$	Net Assets %
Futures - Interest Ra	tes			
(192)	US 2 Yr Note Futures (CBT) 2023-03-31	JP Morgan	164,250	0.14
67	US 5 Yr Note Futures (CBT) 2023-03-31	JP Morgan	(5,437)	(0.00)
30	US 10 Yr Note Futures (CBT) 2023-03-22	JP Morgan	(39,844)	(0.03)
25	Euro-Bund Futures (EUX) 2023-03-08	JP Morgan	(66,799)	(0.06)
Unrealised gain on Fu	tures - Interest Rates		164,250	0.14
Unrealised loss on Fu	tures - Interest Rates		(112,080)	(0.09)
			52,170	0.05
Options - Currency (	Unquoted)			
2,000,000	USD/JPY (OTC) 132 Puts European Vanilla Jun 2023	Barclays Bank	96,824	0.08
(2,000,000)	USD/JPY (OTC) 120 Puts European Vanilla Jun 2023	Barclays Bank	(23,094)	(0.02)
Unrealised gain on Op	otions - Currency (Unquoted)		96,824	0.08
Unrealised loss on Op	tions - Currency (Unquoted)		(23,094)	(0.02)
			73,730	0.06

Currency	Notional Amount	Fund Pays	Fund Receives	Termination Date	Counterparty	Fair Value US\$	Net Assets %
Interest Ra	te Swaps						
CLP	4,550,000,000	6 Month CLICP	7.61%	2027-10-11	Morgan Stanley	337,835	0.29
CZK	116,000,000	3.27%	6 Month PRIBO	2032-04-01	Morgan Stanley	180,304	0.15
INR	400,000,000	5.13%	6 Month MIBOR	2024-02-10	Morgan Stanley	75,781	0.06
CLP	4,153,000,000	5.76%	6 Month CLICP	2027-12-01	Morgan Stanley	41,207	0.04
HUF	1,235,000,000	9.49%	6 Month BUBOR	2032-12-23	Morgan Stanley	37,573	0.03
THB	145,000,000	2.06%	3 Month THOR	2027-12-16	Morgan Stanley	36,244	0.03
MXN	50,000,000	1 Month TIIE	9.14%	2027-06-17	Morgan Stanley	35,360	0.03
INR	160,000,000	5.97%	6 Month MIBOR	2027-03-09	Morgan Stanley	32,258	0.03
MXN	50,000,000	1 Month TIIE	8.95%	2027-09-13	Morgan Stanley	20,292	0.02
BRL	13,523,146	BRL-CDI	12.67%	2027-01-04	Morgan Stanley	14,770	0.01
MXN	50,000,000	1 Month TIIE	8.88%	2027-08-27	Morgan Stanley	12,779	0.01
COP	25,000,000,000	10.03%	3 Month CPIBR	2027-12-20	Morgan Stanley	8,611	0.01
MXN	50,000,000	1 Month TIIE	8.8%	2027-09-08	Morgan Stanley	5,355	0.01
MXN	49,500,000	1 Month TIIE	8.68%	2027-05-14	Morgan Stanley	(9,040)	(0.01)
BRL	73,243,558	BRL-CDI	13%	2023-01-02	Morgan Stanley	(20,453)	(0.02)

31 December 2022

Currency	Notional Amount	Fund Pays	Fund Receives	Termination Date	Counterparty	Fair Value US\$	Net Assets %
Interest Ra	te Swaps, continu	ed					
MXN	50,000,000	1 Month TIIE	8.56%	2027-03-17	Morgan Stanley	(21,179)	(0.02)
ZAR	65,000,000	3 Month JIBAR	10.26%	2032-08-23	Morgan Stanley	(25,873)	(0.02)
MXN	48,000,000	1 Month TIIE	8.48%	2027-03-24	Morgan Stanley	(26,558)	(0.02)
ZAR	58,000,000	3 Month JIBAR	10.13%	2032-06-22	Morgan Stanley	(30,931)	(0.03)
CLP	2,030,000,000	2 Month CLICP	5.62%	2027-12-05	Morgan Stanley	(32,839)	(0.03)
MXN	100,000,000	1 Month TIIE	8.56%	2027-11-26	Morgan Stanley	(36,042)	(0.03)
HUF	2,100,000,000	6 Month BUBOR	10.97%	2027-12-23	Morgan Stanley	(42,094)	(0.04)
BRL	24,456,347	BRL-CDI	12.06%	2025-01-02	Morgan Stanley	(76,893)	(0.06)
COP	55,000,000,000	3 Month CPIBR	10.77%	2024-12-20	Morgan Stanley	(77,318)	(0.06)
CZK	255,000,000	6 Month PRIBO	3.93%	2026-04-02	Morgan Stanley	(150,512)	(0.13)
BRL	31,323,325	BRL-CDI	11.59%	2025-01-02	Morgan Stanley	(155,322)	(0.13)
BRL	34,577,247	BRL-CDI	11.66%	2025-01-02	Morgan Stanley	(162,457)	(0.14)
CLP	2,550,000,000	6.85%	6 Month CLICP	2032-10-11	Morgan Stanley	(318,838)	(0.27)
Unrealised	gain on Interest Rat	te Swaps				838,369	0.72
Unrealised	loss on Interest Rat	e Swaps				(1,186,349)	(1.01)
						(347,980)	(0.29)

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain US\$	Net Assets %
Open Forward	I Contracts						
EUR	75,784,598	USD	(78,575,356)	2023-01-10	Goldman Sachs	2,340,272	1.98
HUF	6,137,760,750	USD	(15,349,863)	2023-02-24	Barclays Bank	772,914	0.65
EUR	10,958,924	USD	(11,000,000)	2023-02-24	Barclays Bank	736,104	0.62
ZAR	263,963,070	USD	(15,000,000)	2023-02-24	Barclays Bank	446,006	0.38
PLN	52,448,376	USD	(11,560,098)	2023-02-24	Barclays Bank	347,077	0.29
EUR	7,783,050	USD	(8,000,000)	2023-02-17	Barclays Bank	330,967	0.28
CZK	96,271,840	USD	(4,000,000)	2023-02-17	Barclays Bank	243,305	0.21
CLP	1,913,000,000	USD	(2,000,000)	2023-02-17	Barclays Bank	234,525	0.20
CZK	95,263,880	USD	(4,000,000)	2023-02-21	Barclays Bank	198,011	0.17
ZAR	105,319,800	USD	(5,986,043)	2023-02-17	Barclays Bank	180,477	0.15
USD	25,270,105	GBP	(20,867,299)	2023-01-10	Goldman Sachs	164,833	0.14
GBP	17,441,419	USD	(20,824,206)	2023-01-10	Goldman Sachs	159,419	0.13
ZAR	71,029,808	USD	(4,000,000)	2023-02-21	Barclays Bank	157,419	0.13
KRW	2,663,060,000	USD	(2,000,000)	2023-02-17	Barclays Bank	118,088	0.10
EUR	74,091,139	USD	(79,152,083)	2023-02-08	Goldman Sachs	105,614	0.09
PLN	9,579,228	USD	(2,075,335)	2023-02-17	Barclays Bank	100,720	0.09
CLP	1,805,600,000	USD	(2,000,000)	2023-03-17	Barclays Bank	98,864	0.08
HUF	797,311,800	USD	(2,000,000)	2023-02-17	Barclays Bank	98,504	0.08
COP	10,225,000,000	USD	(2,000,000)	2023-02-17	Barclays Bank	91,693	0.08
USD	4,063,877	ILS	(13,996,732)	2023-02-17	Barclays Bank	88,871	0.08
MXN	300,668,570	USD	(15,208,034)	2023-02-24	Barclays Bank	79,568	0.07
THB	138,589,000	USD	(3,940,787)	2023-02-17	Barclays Bank	77,846	0.07
MXN	79,934,140	USD	(4,000,000)	2023-02-21	Barclays Bank	66,496	0.06
JPY	533,417,040	USD	(4,000,000)	2023-02-17	Barclays Bank	65,859	0.06
CNH	41,814,563	USD	(6,000,000)	2023-02-17	Barclays Bank	63,920	0.05
CLP	945,200,000	USD	(1,056,680)	2023-02-14	Barclays Bank	47,934	0.04
AUD	2,985,820	USD	(1,989,204)	2023-02-17	Barclays Bank	39,251	0.03
BRL	10,825,146	USD	(2,000,000)	2023-02-16	Barclays Bank	34,179	0.03



31 December 2022

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward	Contracts, continued						
USD	2,000,000	GBP	(1,636,399)	2023-02-21	Barclays Bank	29,144	0.03
USD	2,018,469	AUD	(2,930,691)	2023-02-17	Barclays Bank	27,467	0.02
IDR	31,260,000,000	USD	(2,000,000)	2023-02-21	Barclays Bank	21,409	0.02
USD	2,114,993	TWD	(64,226,000)	2023-02-17	Barclays Bank	16,901	0.01
USD	2,000,000	SEK	(20,631,464)	2023-02-21	Barclays Bank	14,531	0.01
CAD	5,456,068	USD	(4,017,998)	2023-02-21	Barclays Bank	10,164	0.01
AUD	420,408	USD	(280,237)	2023-01-10	Goldman Sachs	4,933	0.00
USD	2,023,445	CAD	(2,736,070)	2023-02-21	Barclays Bank	3,431	0.00
AUD	419,861	USD	(283,608)	2023-02-08	Goldman Sachs	1,522	0.00
EUR	116,449	USD	(123,714)	2023-01-04	Goldman Sachs	567	0.00
USD	26,827	GBP	(22,256)	2023-01-05	Goldman Sachs	55	0.00
USD	21,096	GBP	(17,512)	2023-02-08	Goldman Sachs	11	0.00
USD	19,180	EUR	(17,926)	2023-02-08	Goldman Sachs	3	0.00
USD	910	EUR	(853)	2023-01-05	Goldman Sachs	-	0.00
USD	91	EUR	(85)	2023-01-04	Goldman Sachs	-	0.00
USD	15	GBP	(13)	2023-01-04	Goldman Sachs	-	0.00
GBP	12,466	USD	(14,997)	2023-01-06	Goldman Sachs	-	0.00
EUR	17,926	USD	(19,136)	2023-01-06	Goldman Sachs	(1)	(0.00)
USD	9,706	GBP	(8,077)	2023-01-10	Goldman Sachs	(11)	(0.00)
GBP	16,213	USD	(19,515)	2023-01-04	Goldman Sachs	(12)	(0.00)
USD	43,700	GBP	(36,307)	2023-02-08	Goldman Sachs	(15)	(0.00)
EUR	1,868,434	USD	(2,000,000)	2023-02-17	Barclays Bank	(31)	(0.00)
USD	255,409	EUR	(240,158)	2023-02-08	Goldman Sachs	(1,495)	(0.00)
USD	283,640	AUD	(420,408)	2023-01-10	Goldman Sachs	(1,529)	(0.00)
CAD	2,736,070	USD	(2,023,339)	2023-02-17	Barclays Bank	(3,413)	(0.00)
INR	165,530,000	USD	(2,000,000)	2023-02-21	Barclays Bank	(5,909)	(0.00)
MXN	86,665,318	USD	(4,426,240)	2023-02-17	Barclays Bank	(14,101)	(0.01)
USD	2,000,000	CAD	(2,736,070)	2023-02-17	Barclays Bank	(19,926)	(0.02)
USD	4,000,000	CAD	(5,455,556)	2023-02-21	Barclays Bank	(27,783)	(0.02)
USD	1,000,000	CNH	(7,105,701)	2023-02-14	Barclays Bank	(30,213)	(0.03)
AUD	5,839,478	USD	(4,000,000)	2023-02-17	Barclays Bank	(32,877)	(0.03)
TWD	64,226,000	USD	(2,131,276)	2023-02-17	Barclays Bank	(33,184)	(0.03)
USD	2,000,000	MXN	(40,094,659)	2023-02-17	Barclays Bank	(41,223)	(0.03)
GBP	3,433,957	USD	(4,177,216)	2023-01-10	Goldman Sachs	(45,853)	(0.04)
USD	5,806,968	EUR	(5,479,462)	2023-02-24	Barclays Bank	(61,084)	(0.05)
USD	2,000,000	COP	(10,076,000,000)	2023-02-17	Barclays Bank	(61,213)	(0.05)
USD	2,033,406	EUR	(1,969,528)	2023-02-14	Barclays Bank	(74,337)	(0.06)
USD	5,961,391	AUD	(8,895,166)	2023-02-17	Barclays Bank	(81,654)	(0.07)
USD	1,949,072	BRL	(10,825,146)	2023-02-16	Barclays Bank	(85,107)	(0.07)
USD	1,000,000	CLP	(945,200,000)	2023-02-14	Barclays Bank	(104,614)	(0.09)
ILS	13,996,732	USD	(4,080,276)	2023-02-17	Barclays Bank	(105,271)	(0.09)
USD	1,965,883	HUF	(797,311,800)	2023-02-17	Barclays Bank	(132,620)	(0.11)
USD	4,023,587	ZAR	(71,029,808)	2023-02-21	Barclays Bank	(133,832)	(0.11)
GBP	20,176,576	USD	(24,446,893)	2023-02-08	Goldman Sachs	(154,003)	(0.13)
USD	80,761,227	EUR	(75,784,598)	2023-01-10	Goldman Sachs	(154,404)	(0.13)
USD	2,000,000	CLP	(1,845,140,000)	2023-02-17	Barclays Bank	(155,259)	(0.13)
USD	2,000,000	PLN	(9,579,228)	2023-02-17	Barclays Bank	(176,055)	(0.15)
USD	5,978,991	ZAR	(105,319,800)	2023-02-17	Barclays Bank	(187,528)	(0.16)
USD	4,042,703	CZK	(96,271,840)	2023-02-17	Barclays Bank	(200,602)	(0.17)
USD	10,170,366	CNH	(71,609,582)	2023-02-17	Barclays Bank	(214,408)	(0.17)
	8,090,681	EUR	(71,009,082) (7,774,725)	2023-02-17	Barclays Bank	(231,373)	(0.18)

31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised (Loss) US\$	Net Assets %
Open Forward C	Contracts, continued						
USD	10,008,254	ZAR	(175,825,000)	2023-02-24	Barclays Bank	(280,285)	(0.24)
USD	4,000,000	PLN	(19,031,770)	2023-02-21	Barclays Bank	(321,837)	(0.27)
USD	15,000,000	CNH	(107,245,273)	2023-02-24	Barclays Bank	(561,496)	(0.47)
USD	11,000,000	PLN	(52,448,375)	2023-02-24	Barclays Bank	(907,175)	(0.77)
USD	15,184,964	HUF	(6,137,760,750)	2023-02-24	Barclays Bank	(937,813)	(0.79)
Unrealised gain	on Open Forward Cor	ntracts				7,618,874	6.44
Unrealised loss of	on Open Forward Cor	ntracts				(5,579,546)	(4.70)
						2,039,328	1.74
						Fair Value US\$	Net Assets %
Net Financial As	sets and Liabilities at t	fair value				105,327,048	89.06
Net Current Asse	ets (excluding Financi	al Assets and Fir	nancial Liabilities at fa	ir value)		12,970,713	10.94
Net assets attribu	utable to the sharehol	ders of the Fund	l			118,297,761	100.00
Analysis of Tota	II Assets						%
Transferable sec	urities admitted to offi	icial stock excha	nge listing				6.44
Transferable sec	urities dealt in on ano	ther regulated m	arket				75.78
Financial derivati	ive instruments dealt i	in on a regulated	l market				0.13
OTC financial de	rivative instruments						6.79
Other Assets							10.86
							100.00

31 December 2022

#### **Portfolio Changes**

Major Purchases	Cost US\$
United States Treasury Bill 0% 2023-06-15	51,667,247
United States Treasury Bill 0% 2023-04-20	41,160,116
United States Treasury Bill 0% 2023-08-10	24,179,262
United States Treasury Bill 0% 2023-07-13	19,417,070
Uruguay Government International Bond 8.25% 2031-05-21	4,055,117
Titulos de Tesoreria 9.250% 2042-05-28	946,513
Total for the financial period	141,425,325

There were no other purchases during the financial period.

#### Major Sales Proceeds US\$ United States Treasury Bill 0% 2022-11-10 39,909,918 United States Treasury Bill 0% 2023-04-20 35,516,186 United States Treasury Bill 0% 2023-06-15 24,328,278 United States Treasury Bill 0% 2022-10-06 6,981,534 Titulos de Tesoreria 9.250% 2042-05-28 2,166,959 KazMunayGas National JSC 6.375% 2048-10-24 1,937,500 Republic of South Africa Government International Bond 7.3% 2052-04-20 1,928,750 State Oil of the Azerbaijan Republic 6.95% 2030-03-18 1,514,000 Namibia International Bonds 5.25% 2025-10-29 1,358,250 Albania Government International Bond 3.5% 2031-11-23 1,278,409 Republic of Tajikistan International Bond 7.125% 2027-09-14 1,144,500 Republic of Azerbaijan International Bond 5.125% 1,036,970 2029-09-01 Southern Gas Corridor CJSC 6.875% 2026-03-24 994,000 Angolan Government International Bond 9.125% 2049-11-26 915,750 Ghana Government International Bond 8.95% 2051-03-26 754,400 Kazakhstan Temir Zholy National JSC 3.25% 2023-12-05 626,199 Petroleos Mexicanos 6.95% 2060-01-28 607,290 BOI Finance 7.5% 2027-02-16 393,007 Ghana Government International Bond 7.875% 2035-02-11 390,000 Republic of Cameroon International Bond 5.95% 2032-07-07 369,316 Total for the financial period 124,151,216

Investments

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# **GAM Star European Equity**

Fund Manager: Niall Gallagher/Christopher Sellers/Chris Legg

31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United Kingdom	26.48	27.95
France	13.88	9.05
Switzerland	9.24	8.77
Germany	8.85	8.32
Italy	7.90	4.63
Netherlands	7.47	9.10
Sweden	7.22	6.83
Denmark	6.41	7.52
Ireland	5.33	6.50
Spain	5.26	6.95
Norway	1.58	2.99
United States	0.03	-
Currency Forwards	(0.00)	0.00
Net Current Assets	0.35	1.39
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Capital Goods	15.20	11.71
Energy	13.75	12.02
Banks	12.05	13.51
Food Beverage & Tobacco	8.39	8.67
Materials	7.83	7.22
Semiconductors & Semiconductor Equipment	7.73	8.67
Consumer Durables & Apparel	5.99	3.19
Pharmaceuticals & Biotechnology	5.62	6.31
Insurance	3.53	2.07
Diversified Financials	3.45	4.93
Retailing	3.15	2.60
Telecommunication Services	2.97	4.38
Utilities	2.17	3.76
Automobiles & Components	1.89	-
Software & Services	1.76	3.81
Non-sector specific	1.12	1.29
Transportation	0.99	1.49
Real Estate	0.81	1.60
Health Care Equipment & Services	0.73	0.83
Media & Entertainment	0.49	0.55
Fixed Interest	0.03	-
Currency Forwards	(0.00)	0.00
Net Current Assets	0.35	1.39
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Equities Quoted	99.62	98.61
Government Bond	0.03	-
Currency Forwards	(0.00)	0.00
Net Current Assets	0.35	1.39
Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Government Bonds	AA+	-

# GAM Star European Equity

31 December 2022

Holdings	Description	Fair Value €	Net Assets %	
Equities Quoted				
4,478,043	BP	23,969,233	5.58	
172,387	Novo Nordisk	21,744,158	5.06	
197,436	Nestle	21,422,808	4.98	
331,900	TOTAL SE	19,465,935	4.53	
4,742,106	CaixaBank	17,413,013	4.05	
1,105,100	FinecoBank Banca Fineco	17,151,152	3.99	
25,098	LVMH Moet Hennessy Louis Vuitton SE	17,064,130	3.97	
55,700	Linde	17,013,565	3.96	
254,444	Rio Tinto	16,627,775	3.87	
33,910	Zurich Insurance Group	15,189,488	3.53	
184,497	London Stock Exchange Group	14,839,110	3.45	
271,972	Ashtead Group	14,468,713	3.37	
277,877	Kingspan Group	14,055,019	3.27	
686,300	Deutsche Telekom	12,791,259	2.97	
413,203	Infineon Technologies	11,747,361	2.73	
48,411	ASM International	11,408,052	2.65	
343,950	Zalando SE	11,388,185	2.65	
957,645	Atlas Copco	10,601,071	2.47	
178,410	BE Semiconductor Industries	10,090,870	2.35	
215,300	Compagnie de Saint-Gobain	9,828,445	2.29	
333,800	Shell	8,839,024	2.06	
866,600	Nordea Bank Abp	8,703,246	2.02	
175,525	Moncler	8,688,488	2.02	
2,865,200	NatWest Group	8,564,306	1.99	
499,546	Volvo AB	8,466,968	1.97	
46,015	Pernod Ricard	8,455,256	1.97	
613,500	Stellantis	8,137,464	1.89	
678,700	National Grid	7,629,761	1.77	
203,060	Equinor ASA	6,794,757	1.58	
150,056	Diageo	6,173,194	1.44	
146,376	Netcompany Group	5,790,923	1.35	
346,700	Euroapi SASU	4,801,795	1.12	
517,753	Grafton Group	4,601,963	1.07	
350,370	Ryanair Holdings	4,278,018	0.99	
251,726	Aedas Homes SAU	3,468,784	0.81	
191,080	Epiroc	3,262,218	0.76	
29,250	Straumann Holding	3,128,154	0.73	
870,824	Oxford Nanopore Technologies	2,419,419	0.56	
256,787	MYT Netherlands Parent BV NPV	2,143,802	0.50	
1,947,226	Trustpilot Group	2,117,909	0.49	
1,347,220	Adyen	1,779,280	0.43	
372,392	Grupo Ecoener	1,701,831	0.40	
		428,225,902	99.62	
Government Bond 159,000	United States Treasury Bill 0% 2023-10-05	143,954	0.03	
	· · · ·	- )		



# **GAM Star European Equity**

31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) €	Net Assets %
Open Forward (	Contracts						
EUR	156,731	USD	(167,025)	2023-01-10	Goldman Sachs	297	0.00
EUR	12,457	USD	(13,234)	2023-01-04	Goldman Sachs	61	0.00
EUR	1,557	USD	(1,659)	2023-02-08	Goldman Sachs	6	0.00
EUR	1,524	USD	(1,626)	2023-01-05	Goldman Sachs	1	0.00
USD	157,790	EUR	(147,731)	2023-02-08	Goldman Sachs	(227)	(0.00)
USD	167,024	EUR	(160,990)	2023-01-10	Goldman Sachs	(4,557)	(0.00)
Unrealised gain	on Open Forward Cor	ntracts				365	0.00
Unrealised loss of	on Open Forward Cor	tracts				(4,784)	(0.00)
						(4,419)	(0.00)
						Fair Value €	Net Assets %
Net Financial As	sets and Liabilities at f	air value				428,365,437	99.65
Net Current Asse	ets (excluding Financia	al Assets and Fina	ancial Liabilities at fa	ir value)		1,505,395	0.35
Net assets attributable to the shareholders of the Fund					429,870,832	100.00	

Analysis of Total Assets	%
Transferable securities admitted to official stock exchange listing	99.42
Transferable securities dealt in on another regulated market	0.03
OTC financial derivative instruments	0.00
Other Assets	0.55

31 December 2022

## **Portfolio Changes**

Major Purchases	Cost €
United States Treasury Bill 0% 2022-10-13	36,570,725
United States Treasury Bill 0% 2023-10-05	17,395,102
Shell	8,922,888
Compagnie de Saint-Gobain	8,639,017
Stellantis	8,549,197
CaixaBank	8,305,525
NatWest Group	8,112,439
Zurich Insurance Group	7,772,183
LVMH Moet Hennessy Louis Vuitton SE	7,738,542
Deutsche Telekom	6,876,644
Kingspan Group	6,492,015
FinecoBank Banca Fineco	5,237,159
TOTAL SE	4,773,545
Ashtead Group	4,591,768
United States Treasury Bill 0% 2023-01-19	4,546,249
Zalando SE	4,527,553
Atlas Copco	3,972,442
Moncler	3,937,715
Pernod Ricard	2,999,059
BE Semiconductor Industries	2,518,159
Adyen	1,997,992
Nordea Bank Abp	1,945,021
Total for the financial period	166,420,939

Major Sales	Proceeds €
United States Treasury Bill 0% 2022-10-13	36,915,047
United States Treasury Bill 0% 2023-10-05	16,483,011
ING Groep	9,229,895
Equinor ASA	8,091,704
Adyen	7,270,566
CaixaBank	6,390,522
Novo Nordisk	6,123,429
BNP Paribas	5,865,046
Grafton Group	5,785,777
Nordea Bank Abp	5,434,823
BT Group	5,425,529
BP	5,232,917
Zalando SE	5,086,252
Intesa Sanpaolo	5,077,645
Infineon Technologies	5,061,721
United States Treasury Bill 0% 2023-01-19	4,498,735
Grupo Ecoener	4,279,672
London Stock Exchange Group	4,223,080
Deutsche Telekom	3,450,981
AVEVA Group	2,746,179
Nestle	2,540,137
BE Semiconductor Industries	2,477,272
Zurich Insurance Group	2,451,789
Ryanair Holdings	2,420,196
ASM International	2,294,670
FinecoBank Banca Fineco	2,238,112
Atlas Copco	1,897,192
Total for the financial period	168,991,899



## **GAM Star Flexible Global Portfolio**

Fund Manager: Julian Howard/GAM's Multi Asset Solutions Team

31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
Global	32.85	32.85
United States	31.59	33.18
Europe	21.79	16.87
Emerging Markets Global	4.30	4.27
Japan	1.94	1.80
Europe ex UK	1.59	1.82
China	1.37	1.55
Currency Forwards	(1.71)	1.16
Net Current Assets	6.28	6.50
	100.00	100.00
	31 December	30 June
Analysis, by investment	2022 %	2022 %

Analysis, by investment	31 December 2022 %	30 June 2022 %
Exchange Traded Funds	51.62	46.82
Bond Funds	22.69	23.67
Diversified Fund	10.06	11.14
Equity Funds	6.88	6.76
Other Fund	4.18	3.95
Currency Forwards	(1.71)	1.16
Net Current Assets	6.28	6.50
	100.00	100.00



31 December 2022

#### **Portfolio Statement**

Holdings	Description	Fair Value €	Net Assets %
Bond Funds*			
543,336	GAM Star Cat Bond EUR Institutional Acc**	7,460,981	6.72
620,565	PIMCO GIS Mortgage Opportunities Fund Inst EUR Hedged Acc	5,926,399	5.34
52,810	Legg Mason Western Asset Global Core Plus Bond Fund EUR PR Acc Hedged	5,125,237	4.62
324,678	GAM Star MBS Total Return Inst Hedged EUR Acc**	3,456,581	3.11
228,202	GAM Star Credit Opportunities (EUR) Inst Acc**	3,218,878	2.90
		25,188,076	22.69
Diversified Fund*			
1,130	GAM Star Tactical Opportunities X EUR Acc**	11,165,599	10.06
		11,165,599	10.06
Equity Funds*			
45,630	GAM Star (Lux) - Merger Arbitrage I EUR***	4,846,826	4.37
73,938	GAM Star Continental European Equity Z EUR Acc**	1,767,722	1.59
773	GAM Emerging Markets Equity EUR S***	1,021,163	0.92
		7,635,711	6.88
Exchange Traded Fu	nds*		
118,272	iShares EUR Ultrashort Bond UCITS ETF †	11,781,665	10.62
439,969	UBS ETF (IE) S&P 500 ESG UCITS ETF USD A-Acc	11,120,327	10.02
25,330	iShares Core S&P 500 UCITS ETF †	9,400,763	8.47
77,217	Amundi ETF Govies 0-6 Months Euromts Investment Grade UCITS ETF DR	8,911,228	8.03
809,967	iShares MSCI EM ESG Enhanced UCITS ETF	3,749,870	3.38
570,630	iShares MSCI USA ESG Enhanced UCITS ETF USD	3,666,791	3.30
106,564	Vanguard FTSE Developed Europe UCITS ETF EUR	3,489,758	3.14
174,885	Xtrackers MSCI Japan ESG Screened UCITS ETF	2,154,933	1.94
10,425	Lyxor Hwabao WP MSCI China A (DR) UCITS ETF USD	1,524,800	1.37
6,028	Invesco EQQQ Nasdaq-100 UCITS ETF USD	1,496,481	1.35
		57,296,616	51.62
Other Fund*			
49,631	Lazard Rathmore Alternative Fund E Acc EUR Hedged	4,638,643	4.18
		4,638,643	4.18

\* Typically each of the above collective investment schemes may charge management fees of up to 2% per annum of their NAV and performance fees of up to 20%

of the increase of performance for a predetermined period of time subject to any applicable hurdle rates. \*\* Investment in other GAM Star Funds.

\*\*\* Investment in other GAM Funds.

† Partial amount of security on loan as at 31 December 2022. Refer to note 4 for further information on securities lending.

## **GAM Star Flexible Global Portfolio**

31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) €	Net Assets %
Open Forward C	contracts						
EUR	21,989,716	GBP	(19,356,875)	2023-01-10	Goldman Sachs	178,366	0.16
EUR	45,138,504	USD	(48,116,479)	2023-01-10	Goldman Sachs	73,197	0.07
EUR	7,400,476	CHF	(7,271,525)	2023-01-10	Goldman Sachs	34,713	0.03
EUR	591,810	USD	(628,709)	2023-02-08	Goldman Sachs	4,086	0.00
EUR	284,255	GBP	(250,900)	2023-02-08	Goldman Sachs	1,859	0.00
CAD	905,559	EUR	(624,064)	2023-02-08	Goldman Sachs	811	0.00
SGD	318,906	EUR	(221,635)	2023-02-08	Goldman Sachs	774	0.00
SGD	318,906	EUR	(222,519)	2023-01-10	Goldman Sachs	221	0.00
EUR	111,773	CHF	(110,016)	2023-02-08	Goldman Sachs	197	0.00
USD	3,350	EUR	(3,138)	2023-01-06	Goldman Sachs	-	0.00
EUR	2,498	SGD	(3,590)	2023-02-08	Goldman Sachs	(6)	(0.00)
EUR	7,418	CAD	(10,773)	2023-02-08	Goldman Sachs	(16)	(0.00)
GBP	10,000	EUR	(11,330)	2023-01-04	Goldman Sachs	(59)	(0.00)
EUR	221,951	SGD	(318,906)	2023-01-10	Goldman Sachs	(789)	(0.00)
EUR	625,143	CAD	(905,559)	2023-01-10	Goldman Sachs	(829)	(0.00)
CAD	905,559	EUR	(653,071)	2023-01-10	Goldman Sachs	(27,099)	(0.02)
CHF	7,238,402	EUR	(7,375,912)	2023-02-08	Goldman Sachs	(34,863)	(0.03)
CHF	7,271,526	EUR	(7,417,542)	2023-01-10	Goldman Sachs	(51,778)	(0.05)
USD	47,630,619	EUR	(44,590,651)	2023-02-08	Goldman Sachs	(64,933)	(0.06)
GBP	19,009,276	EUR	(21,561,881)	2023-02-08	Goldman Sachs	(166,397)	(0.15)
GBP	19,356,877	EUR	(22,298,322)	2023-01-10	Goldman Sachs	(486,975)	(0.44)
USD	48,116,478	EUR	(46,418,296)	2023-01-10	Goldman Sachs	(1,352,988)	(1.22)
Unrealised gain c	on Open Forward Cor	ntracts				294,224	0.26
Unrealised loss o	n Open Forward Cor	tracts				(2,186,732)	(1.97)
						(1,892,508)	(1.71)

	Fair Value €	Net Assets %
Net Financial Assets and Liabilities at fair value	104,032,137	93.72
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	6,968,654	6.28
Net assets attributable to the shareholders of the Fund	111,000,791	100.00
Analysis of Total Assets		%
UCITS collective investment schemes		93.53
OTC financial derivative instruments		0.26
Other Assets		6.21
		100.00

31 December 2022

## **Portfolio Changes**

Major Purchases	Cost €
Amundi ETF Govies 0-6 Months Euromts Investment Grade UCITS ETF DR	4,652,971
Vanguard FTSE Developed Europe UCITS ETF EUR UBS ETF (IE) S&P 500 ESG UCITS ETF USD A-Acc	3,786,319 1,237,161
Total for the financial period	9,676,451

There were no other purchases and sales during the financial period.

Major Sales	Proceeds €
Amundi Index MSCI Europe SRI UCITS ETF DR - EUR	3,891,243
GAM Star Tactical Opportunities X EUR Acc	2,021,794
PIMCO GIS Mortgage Opportunities Fund Inst EUR Hedged	
Acc	2,020,816
UBS ETF (IE) S&P 500 ESG UCITS ETF USD A-Acc	1,999,888
iShares Core S&P 500 UCITS ETF	1,145,677
Vanguard FTSE Developed Europe UCITS ETF EUR	575,007
GAM Star Continental European Equity Z EUR Acc	513,029
Total for the financial period	12,167,454



Fund Manager: Adrian Owens

31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United States	80.56	77.19
Mexico	8.22	12.64
Interest Rate Swaps	2.49	(0.61)
Options - Commodity (Quoted)	(0.25)	-
Futures - Interest Rates	0.06	1.20
Currency Forwards	2.24	(2.32)
Net Current Assets	6.68	11.90
	100.00	100.00
	Of Desember	00 1

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Fixed Interest	88.78	89.83
Swaps	2.49	(0.61)
Futures	0.06	1.20
Options	(0.25)	-
Currency Forwards	2.24	(2.32)
Net Current Assets	6.68	11.90
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Government Bonds	88.78	89.83
Interest Rate Swaps	2.49	(0.61)
Futures - Interest Rates	0.06	1.20
Options - Commodity (Quoted)	(0.25)	-
Currency Forwards	2.24	(2.32)
Net Current Assets	6.68	11.90
	100.00	100.00
Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Government Bonds	From AA+ to BBB	From AA+ to BBB



31 December 2022

### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Government Bonds			
56,437,223	United States Treasury Inflation Indexed Bond 0.125% 2032-01-15	49,390,994	18.52
478,600,000	Mexican Bonos 8% 2047-11-07	21,927,345	8.22
20,000,000	United States Treasury Bill 0% 2023-08-10	19,459,137	7.30
20,000,000	United States Treasury Bill 0% 2023-09-07	19,400,733	7.27
20,000,000	United States Treasury Bill 0% 2023-10-05	19,325,069	7.25
20,000,000	United States Treasury Bill 0% 2023-11-02	19,240,210	7.21
20,000,000	United States Treasury Bill 0% 2023-11-30	19,171,928	7.19
15,000,000	United States Treasury Bill 0% 2023-06-15	14,693,379	5.51
15,000,000	United States Treasury Bill 0% 2023-07-13	14,641,587	5.49
14,000,000	United States Treasury Bill 0% 2023-02-23 (5,074,200 units held as collateral)*	13,909,679	5.22
13,000,000	United States Treasury Bill 0% 2023-04-20	12,827,764	4.81
13,000,000	United States Treasury Bill 0% 2023-05-18	12,775,220	4.79
		236,763,045	88.78

Holdings	Description	Counterparty	Fair Value US\$	Net Assets %
Options - Commodity	y (Quoted)			
(1,000,000)	3 Month SOFR Option 95.75 January 2023	JP Morgan	(667,500)	(0.25)
			(667,500)	(0.25)
Futures - Interest Rat	tes			
(1,500)	90 Day Euro Futures (XCME) 2024-03-18	JP Morgan	3,342,275	1.25
(1,435)	3MO Euro EURIBOR Futures (ICF) 2023-03-13	JP Morgan	2,283,994	0.86
(222)	SONIA O/N Deposit Rates Swap Index 2024-09-17	JP Morgan	1,785,856	0.67
(250)	90 Day Euro Futures (CME) 2023-09-18	JP Morgan	1,260,913	0.47
(1,781)	SONIA O/N Deposit Rates Swap Index 2024-06-18	JP Morgan	1,147,762	0.43
(8)	Bank Accept Futures (MSE) 2023-09-18	JP Morgan	4,511	0.00
8	Bank Accept Futures (MSE) 2023-03-13	JP Morgan	(1,559)	(0.00)
1,500	90 Day Euro Futures (XCME) 2023-03-13	JP Morgan	(4,518,750)	(1.69)
3,491	3MO Euro EURIBOR (ICF) 2024-03-18	JP Morgan	(5,144,023)	(1.93)
Unrealised gain on Fu	tures - Interest Rates		9,825,311	3.68
Unrealised loss on Fu	tures - Interest Rates		(9,664,332)	(3.62)
			160,979	0.06

Currency	Notional Amount	Fund Pays	Fund Receives	Termination Date	Counterparty	Fair Value US\$	Net Assets %
Interest Ra	ite Swaps						
CAD	265,000,000	2.63%	3 Month CDOR	2024-03-14	Morgan Stanley	4,225,096	1.58
GBP	102,500,000	1.29%	12 Month SONIA	2024-11-16	Morgan Stanley	3,722,302	1.40
GBP	15,700,000	1.18%	12 Month SONIA	2029-01-10	Morgan Stanley	2,164,019	0.81
GBP	27,000,000	3.23%	12 Month SONIA	2032-12-21	Morgan Stanley	1,681,959	0.63
GBP	62,000,000	3.54%	12 Month SONIA	2033-12-21	Morgan Stanley	1,207,085	0.45
JPY	7,200,000,000	0.35%	12 Month TONA	2028-09-13	Morgan Stanley	1,036,325	0.39
JPY	6,700,000,000	0.3%	12 Month TONA	2028-06-14	Morgan Stanley	963,687	0.36

\* Held as collateral with JP Morgan for OTC positions.

31 December 2022

Currency	Notional Amount	Fund Pays	Fund Receives	Termination Date	Counterparty	Fair Value US\$	Net Assets %
Interest Ra	ate Swaps, continu	ed					
USD	43,862,200	2.79%	3 Month LIBOR	2023-11-29	Credit Suisse	884,086	0.33
USD	3,500,000	1.71%	12 Month USCPI	2050-06-15	Morgan Stanley	867,220	0.33
USD	3,500,000	1.74%	12 Month USCPI	2050-06-30	Morgan Stanley	863,655	0.32
CAD	282,000,000	3.83%	3 Month CDOR	2024-11-16	Morgan Stanley	627,318	0.24
SEK	388,000,000	2.63%	3 Month STIBO	2032-07-19	Morgan Stanley	519,352	0.19
USD	12,347,000	2.79%	3 Month LIBOR	2023-11-29	Credit Suisse	257,209	0.10
USD	450,000	1.79%	12 Month USCPI	2050-07-09	Morgan Stanley	106,259	0.04
USD	950,000	2.51%	12 Month USCPI	2050-07-09	Morgan Stanley	66,451	0.03
USD	2,510,000	2.79%	3 Month LIBOR	2023-11-29	Credit Suisse	52,287	0.02
JPY	71,720,000,000	0.04%	12 Month TONA	2023-09-22	Morgan Stanley	24,536	0.01
USD	2,510,000	3 Month LIBOR	2.79%	2023-11-29	Morgan Stanley	(51,975)	(0.02)
USD	12,347,000	3 Month LIBOR	2.79%	2023-11-29	Morgan Stanley	(255,672)	(0.10)
BRL	90,039,715	BRL-CDI	11.54%	2026-01-02	Morgan Stanley	(531,638)	(0.20)
BRL	68,623,851	BRL-CDI	11.19%	2026-01-02	Morgan Stanley	(666,601)	(0.25)
SEK	2,200,000,000	3 Month STIBO	3.17%	2024-11-20	Morgan Stanley	(896,288)	(0.34)
USD	43,862,200	3 Month LIBOR	2.79%	2023-11-29	Morgan Stanley	(908,264)	(0.34)
GBP	265,000,000	2 Month SONIA	4.22%	2025-12-21	Morgan Stanley	(989,821)	(0.37)
EUR	33,424,000	6 Month EURIB	2.36%	2032-07-19	Morgan Stanley	(1,127,869)	(0.42)
GBP	102,000,000	12 Month SONIA	1.29%	2023-11-16	Morgan Stanley	(3,243,714)	(1.22)
SEK	1,941,977,215	3 Month STIBO	1.47%	2024-03-16	Morgan Stanley	(3,946,185)	(1.48)
Unrealised	gain on Interest Rat	e Swaps				19,268,846	7.23
Unrealised	loss on Interest Rat	e Swaps				(12,618,027)	(4.74)
						6,650,819	2.49

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward	Contracts						
EUR	133,475,240	USD	(138,636,858)	2023-01-10	Goldman Sachs	3,875,389	1.45
EUR	45,000,000	GBP	(38,918,070)	2023-02-07	JP Morgan	1,277,822	0.48
JPY	2,759,713,500	AUD	(30,000,000)	2023-02-07	JP Morgan	633,996	0.24
USD	24,600,720	GBP	(20,000,000)	2023-02-07	JP Morgan	521,000	0.20
GBP	26,722,799	USD	(31,905,827)	2023-01-10	Goldman Sachs	244,147	0.09
USD	33,515,793	GBP	(27,682,142)	2023-01-10	Goldman Sachs	211,643	0.08
EUR	133,242,997	USD	(142,333,618)	2023-02-08	Goldman Sachs	200,744	0.08
EUR	25,000,000	USD	(26,549,500)	2023-02-07	JP Morgan	191,962	0.07
AUD	25,000,000	NZD	(26,590,225)	2023-02-07	JP Morgan	152,003	0.06
CHF	2,522,123	USD	(2,667,491)	2023-01-10	Goldman Sachs	60,295	0.02
USD	2,736,484	CHF	(2,522,124)	2023-01-10	Goldman Sachs	8,699	0.00
GBP	322,551	USD	(388,224)	2023-02-08	Goldman Sachs	131	0.00
CHF	17,486	USD	(18,870)	2023-02-08	Goldman Sachs	99	0.00
USD	48,710	GBP	(40,468)	2023-01-04	Goldman Sachs	30	0.00
USD	5,621	GBP	(4,663)	2023-01-05	Goldman Sachs	11	0.00
USD	68,107	EUR	(63,802)	2023-01-06	Goldman Sachs	5	0.00
USD	4	GBP	(3)	2023-01-10	Goldman Sachs	-	0.00
USD	37	GBP	(31)	2023-02-08	Goldman Sachs		0.00
USD	904	GBP	(751)	2023-01-06	Goldman Sachs	-	0.00
USD	165	EUR	(154)	2023-02-08	Goldman Sachs	(1)	(0.00)



31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised (Loss) US\$	Net Assets %
Open Forward (	Contracts, continued						
EUR	63,802	USD	(68,268)	2023-02-08	Goldman Sachs	(17)	(0.00)
USD	91,848	EUR	(86,097)	2023-01-05	Goldman Sachs	(46)	(0.00)
USD	805,864	EUR	(758,548)	2023-01-04	Goldman Sachs	(3,696)	(0.00)
CHF	2,522,124	USD	(2,745,333)	2023-02-08	Goldman Sachs	(9,076)	(0.00)
GBP	959,346	USD	(1,169,632)	2023-01-10	Goldman Sachs	(15,452)	(0.01)
USD	10,554,130	EUR	(10,000,000)	2023-02-07	JP Morgan	(142,455)	(0.05)
GBP	26,878,979	USD	(32,567,406)	2023-02-08	Goldman Sachs	(204,721)	(0.08)
USD	22,100,000	MXN	(435,753,106)	2023-01-13	JP Morgan	(225,122)	(0.08)
USD	142,280,355	EUR	(133,475,240)	2023-01-10	Goldman Sachs	(231,892)	(0.09)
SEK	327,533,550	EUR	(30,000,000)	2023-02-07	JP Morgan	(595,100)	(0.22)
Unrealised gain	on Open Forward Cor	tracts				7,377,976	2.77
Unrealised loss of	on Open Forward Con	tracts				(1,427,578)	(0.53)
						5,950,398	2.24

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	248,857,741	93.32
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	17,834,986	6.68
Net assets attributable to the shareholders of the Fund	266,692,727	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		23.59
Transferable securities dealt in on another regulated market		37.42
Other transferable securities of the type referred to in Regulation 68(1)(a), (b) and (c)		17.31
Financial derivative instruments dealt in on a regulated market		3.25
OTC financial derivative instruments		8.82
Other Assets		9.61
		100.00

31 December 2022

### **Portfolio Changes**

Major Purchases	Cost US\$
United States Treasury Inflation Indexed Bond 0.125% I/L	
2032-01-15	66,132,551
United States Treasury Bill 0% 2023-08-10	19,360,562
United States Treasury Bill 0% 2023-09-07	19,303,848
United States Treasury Bill 0% 2023-10-05	19,214,756
United States Treasury Bill 0% 2023-11-02	19,134,916
United States Treasury Bill 0% 2023-11-30	19,114,108
United States Treasury Bill 0% 2023-07-13	14,576,940
United States Treasury Bill 0% 2023-04-20	10,821,359
United States Treasury Bill 0% 2023-06-15	2,932,442
Total for the financial period	190,591,482

There were no other purchases and sales during the financial period.

Major Sales	Proceeds US\$
United States Treasury Bill 0% 2022-12-29	17,899,571
United States Treasury Bill 0% 2023-04-20	14,700,969
United States Treasury Inflation Indexed Bond 0.125% I/L 2032-01-15	13,840,020
United States Treasury Bill 0% 2022-08-11	9,986,995
United States Treasury Bill 0% 2022-10-06	9,955,326
Total for the financial period	66,382,881

### GAM Star Global Growth

Fund Manager: Charles Hepworth/James McDaid

31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
Global	26.11	20.82
United States	24.78	25.02
Japan	11.17	10.82
Asia-Pacific ex Japan	7.78	9.37
Europe	7.51	7.79
United Kingdom	6.14	10.67
Emerging Markets Global	5.20	6.39
Europe ex UK	3.28	4.27
Currency Forwards	(0.02)	1.32
Net Current Assets	8.05	3.53
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Equity Funds	43.63	54.99
Exchange Traded Funds	35.27	20.64
Bond Funds	13.07	19.52
Currency Forwards	(0.02)	1.32
Net Current Assets	8.05	3.53
	100.00	100.00



### **GAM Star Global Growth**

31 December 2022

#### **Portfolio Statement**

Holdings	Description	Fair Value	Net Assets
		£	%
Bond Funds*			
4,189,727	JPM Global Macro Opportunities Fund	6,745,461	4.10
470,513	GAM Star Credit Opportunities GBP Z II Acc**	4,984,055	3.03
428,670	GAM Star MBS Total Return Inst GBP Acc**	4,962,322	3.02
381,826	GAM Star MBS Total Return W GBP Acc**	4,802,953	2.92
		21,494,791	13.07
Equity Funds*			
555,762	Coupland Cardiff Funds plc - CC Japan Alpha Fund	9,372,378	5.70
3,690,482	JPMorgan Fund ICVC - Japan Fund	8,990,014	5.47
5,029,015	Ninety One Funds Series I - UK Alpha Fund	7,028,551	4.27
4,201	CompAM Fund - Cadence Strategic Asia GBP C Acc	6,402,150	3.89
7,213	Veritas Asian C GBP	6,395,826	3.89
26,431	Loomis Sayles US Growth Equity Fund	6,246,147	3.80
263,821	BGF Continental European Flexible Fund Class I4 GBP	5,397,778	3.28
215,549	Comgest Growth Europe ex UK GBP SU Acc	5,283,118	3.21
166,600	GAM Star Disruptive Growth Z GBP Acc**	5,020,622	3.05
23,077	RWC Funds - RWC Global Emerging Markets Fund	4,747,592	2.89
18,929	Aubrey Capital Management Access - Aubrey Global Emerging Markets Opportunities Fund	3,808,378	2.31
3,151,976	Premier Pan European Property C Acc	3,084,208	1.87
		71,776,762	43.63
Exchange Traded Fu	nds*		
13,000	Lyxor Smart Overnight Return UCITS ETF	13,659,100	8.30
1,555,373	iShares Edge MSCI USA Value Factor UCITS ETF	10,401,557	6.32
323,955	Amundi Prime USA ETF	7,664,370	4.66
338,414	Amundi Prime Eurozone ETF	7,077,929	4.30
234,604	iShares Physical Gold ETC	6,904,396	4.20
1,427,415	iShares USD Treasury Bond 1-3yr UCITS ETF	6,672,451	4.06
1,479,417	Amundi Msci Emerging Markets ETF	5,642,497	3.43
		58,022,300	35.27

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain £	Net Assets %
Open Forward C	contracts						
EUR	33,749,515	GBP	(29,303,361)	2023-01-10	Goldman Sachs	648,258	0.39
USD	88,989,024	GBP	(73,456,837)	2023-02-08	Goldman Sachs	453,419	0.28
EUR	32,304,039	GBP	(28,486,146)	2023-02-08	Goldman Sachs	215,068	0.13
SGD	1,057,505	GBP	(640,675)	2023-01-10	Goldman Sachs	14,822	0.01
GBP	821,972	ILS	(3,448,043)	2023-01-10	Goldman Sachs	9,583	0.01
SGD	1,039,692	GBP	(637,113)	2023-02-08	Goldman Sachs	7,113	0.00
CHF	454,617	GBP	(402,611)	2023-01-10	Goldman Sachs	6,076	0.00
USD	228,375	GBP	(187,469)	2023-01-10	Goldman Sachs	2,355	0.00
CHF	443,426	GBP	(398,406)	2023-02-08	Goldman Sachs	1,151	0.00

\* Typically each of the above collective investment schemes may charge management fees of up to 2% per annum of their NAV and performance fees of up to 20% of the increase of performance for a predetermined period of time subject to any applicable hurdle rates. Exchange Traded Commodities (ETC) are also included here for financial reporting purposes.

\*\* Investment in other GAM Star Funds.

### **GAM Star Global Growth**



31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) £	Net Assets %
Open Forward C	Contracts, continued						
GBP	123,620	USD	(147,442)	2023-01-10	Goldman Sachs	1,067	0.00
AUD	28,639	GBP	(15,968)	2023-02-08	Goldman Sachs	185	0.00
AUD	29,173	GBP	(16,289)	2023-01-10	Goldman Sachs	159	0.00
GBP	292,918	USD	(352,561)	2023-02-08	Goldman Sachs	96	0.00
EUR	8	GBP	(7)	2023-01-04	Goldman Sachs	-	0.00
GBP	1	EUR	(1)	2023-02-08	Goldman Sachs	-	0.00
GBP	8,409	USD	(10,125)	2023-02-08	Goldman Sachs	-	0.00
USD	37	GBP	(31)	2023-01-04	Goldman Sachs	-	0.00
GBP	2,143	EUR	(2,415)	2023-01-06	Goldman Sachs	-	0.00
USD	10,090	GBP	(8,387)	2023-01-06	Goldman Sachs	-	0.00
USD	12,124	GBP	(10,070)	2023-02-08	Goldman Sachs	-	0.00
GBP	10,079	USD	(12,124)	2023-01-06	Goldman Sachs	-	0.00
GBP	63	AUD	(115)	2023-02-08	Goldman Sachs	(1)	(0.00)
EUR	2,415	GBP	(2,147)	2023-02-08	Goldman Sachs	(1)	(0.00)
GBP	21,710	USD	(26,129)	2023-01-04	Goldman Sachs	(13)	(0.00)
GBP	2,779	EUR	(3,148)	2023-01-04	Goldman Sachs	(15)	(0.00)
GBP	2,535	SGD	(4,129)	2023-02-08	Goldman Sachs	(24)	(0.00)
GBP	17,232	USD	(20,771)	2023-01-05	Goldman Sachs	(36)	(0.00)
GBP	16,255	AUD	(29,173)	2023-01-10	Goldman Sachs	(192)	(0.00)
GBP	58,003	EUR	(65,728)	2023-02-08	Goldman Sachs	(394)	(0.00)
GBP	407,316	CHF	(454,618)	2023-01-10	Goldman Sachs	(1,370)	(0.00)
GBP	647,959	SGD	(1,057,504)	2023-01-10	Goldman Sachs	(7,537)	(0.00)
ILS	3,367,192	GBP	(803,891)	2023-02-08	Goldman Sachs	(10,142)	(0.01)
ILS	3,448,042	GBP	(839,131)	2023-01-10	Goldman Sachs	(26,744)	(0.02)
GBP	29,697,729	EUR	(33,749,513)	2023-01-10	Goldman Sachs	(253,890)	(0.15)
GBP	75,553,130	USD	(91,487,078)	2023-01-10	Goldman Sachs	(490,186)	(0.30)
USD	91,406,143	GBP	(76,566,844)	2023-01-10	Goldman Sachs	(590,795)	(0.36)
Unrealised gain o	on Open Forward Cor	ntracts				1,359,352	0.82
Unrealised loss o	on Open Forward Cor	tracts				(1,381,340)	(0.84)
						(21,988)	(0.02)
						Fair Value	Net Assets
						Fair Value £	

	Fair value £	Net Assets
Net Financial Assets and Liabilities at fair value	151,271,865	91.95
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	13,221,431	8.05
Net assets attributable to the shareholders of the Fund	164,493,296	100.00
Analysis of Total Assets		%
UCITS collective investment schemes		91.00
OTC financial derivative instruments		0.82
Other Assets		8.18
		100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

31 December 2022

#### **Portfolio Changes**

Major Purchases	Cost £	Major Sales
Lyxor Smart Overnight Return UCITS ETF	14,910,897	Polar Capital Funds PL
iShares USD Treasury Bond 1-3yr UCITS ETF	7,448,411	GBP Acc
iShares Physical Gold ETC	2,134,190	GAM Star MBS Total R
Aubrey Capital Management Access - Aubrey Global		GAM Star MBS Total R
Emerging Market Opportunities Fund	1,501,499	GAM Star Credit Oppo
JPMorgan Fund ICVC - Japan Fund	1,230,032	GAM Star Disruptive G
iShares Edge MSCI USA Value Factor UCITS ETF	1,115,443	BGF Continental Europ
Amundi Prime Eurozone ETF	564,336	Coupland Cardiff Fund
Amundi Prime USA ETF	527,818	GAM Emerging Market
Coupland Cardiff Funds plc - CC Japan Alpha Fund	377,898	Loomis Sayles US Gro
Veritas Asian C GBP	272,481	Veritas Asian C GBP
Loomis Sayles US Growth Equity Fund	272,396	Comgest Growth Euro
JPM Global Macro Opportunities Fund	271,366	Premier Pan European
Ninety One Funds Series I - UK Alpha Fund	269,002	Ninety One Funds Seri
CompAM Fund - Cadence Strategic Asia GBP C Acc	258,256	JPM Global Macro Op
GAM Star Disruptive Growth Z GBP Acc	252,375	CompAM Fund - Cade
GAM Star MBS Total Return Inst GBP Acc	230,709	Lyxor Smart Overnight
GAM Star MBS Total Return W GBP Acc	230,007	iShares Edge MSCI US
Amundi Msci Emerging Markets ETF	219,260	JPMorgan Fund ICVC
BGF Continental European Flexible Fund Class I4 GBP	217,797	Amundi Prime USA ET
Comgest Growth Europe ex UK GBP SU Acc	212,061	RWC Funds - RWC Glo
		Amundi Msci Emerging
Total for the financial period	32,516,234	Amundi Prime Eurozor
		iShares Physical Gold

Major Sales	Proceeds £
Polar Capital Funds PLC - UK Value Opportunities Fund S	
GBP Acc	5,067,294
GAM Star MBS Total Return W GBP Acc	4,908,558
GAM Star MBS Total Return Inst GBP Acc	4,207,510
GAM Star Credit Opportunities GBP Z II Acc	3,766,687
GAM Star Disruptive Growth Z GBP Acc	3,317,041
BGF Continental European Flexible Fund Class I4 GBP	3,176,425
Coupland Cardiff Funds plc - CC Japan Alpha Fund	2,883,610
GAM Emerging Markets Equity S GBP	2,812,273
Loomis Sayles US Growth Equity Fund	2,655,724
Veritas Asian C GBP	2,608,135
Comgest Growth Europe ex UK GBP SU Acc	2,538,226
Premier Pan European Property C Acc	2,165,658
Ninety One Funds Series I - UK Alpha Fund	2,003,030
JPM Global Macro Opportunities Fund	1,672,423
CompAM Fund - Cadence Strategic Asia GBP C Acc	1,529,393
Lyxor Smart Overnight Return UCITS ETF	1,364,649
iShares Edge MSCI USA Value Factor UCITS ETF	1,348,112
JPMorgan Fund ICVC - Japan Fund	1,195,763
Amundi Prime USA ETF	1,014,691
RWC Funds - RWC Global Emerging Markets Fund	961,073
Amundi Msci Emerging Markets ETF	934,301
Amundi Prime Eurozone ETF	868,200
iShares Physical Gold ETC	806,333
iShares USD Treasury Bond 1-3yr UCITS ETF	667,448
Total for the financial period	54,472,557

### **GAM Star Interest Trend**

Fund Manager: Anthony Smouha and Gregoire Mivelaz, ATLANTICOMNIUM SA



31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United Kingdom	26.24	24.85
France	13.04	9.43
Netherlands	12.25	14.24
Germany	7.39	8.17
Spain	7.33	8.07
United States	6.50	5.74
Switzerland	5.07	8.73
Austria	4.03	3.84
Luxembourg	2.51	2.35
Ireland	2.15	-
Australia	0.82	1.17
Czech Republic	0.51	0.53
Belgium	-	0.60
Currency Forwards	(0.64)	1.57
Net Current Assets	12.80	10.71
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Banks	52.04	45.54
Fixed Interest	22.36	28.99
Diversified Financials	7.45	8.65
Insurance	4.57	3.15
Utilities	0.91	0.86
Real Estate	0.51	0.53
Currency Forwards	(0.64)	1.57
Net Current Assets	12.80	10.71
	100.00	100.00
Analysis, by investment	31 December 2022 %	30 June 2022 %
Corporate Bonds	83.98	82.42
Preference Shares	3.86	4.70
Convertible Bonds to Equities	-	0.60
Currency Forwards	(0.64)	1.57
Net Current Assets	12.80	10.71
	100.00	100.00
Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Convertible Bonds, Corporate Bonds, Government Bonds & Other Bonds	From A+ to B, or may not be rated	From A+ to C, or may not be rated

### **GAM Star Interest Trend**

31 December 2022

Holdings	Description	Fair Value US\$	Net Assets %
Preference Shares			
480,000	General Accident 7.875% Pfd Perp	661,114	2.01
29,060	Strats-Gs-2006-02	606,627	1.85
		1,267,741	3.86
Corporate Bonds			
2,200,000	HSBC Holdings FRN Perp	2,090,110	6.36
1,600,000	Commerzbank FRN Perp	1,590,731	4.84
1,400,000	Banco Bilbao Vizcaya Argentaria FRN Perp	1,346,856	4.10
1,260,600	Stichting AK Rabobank Certificaten 2.1878% Perp	1,295,085	3.94
1,300,000	BNP Paribas FRN Perp	1,283,750	3.91
1,930,000	Rothschilds Continuation Finance FRN Perp	1,217,444	3.71
1,000,000	Standard Chartered FRN Perp	989,250	3.01
1,000,000	Erste Group Bank FRN Perp	971,517	2.96
1,000,000	Credit Agricole FRN Perp	962,420	2.93
1,000,000	Barclays FRN Perp	944,740	2.88
900,000	ING Groep FRN Perp	868,752	2.65
1,000,000	Deutsche Bank AG/New York NY FRN 2032-12-01	836,750	2.55
830,000	Societe Generale FRN Perp	825,053	2.51
700,000	Phoenix Group Holdings FRN Perp	705,849	2.15
700,000	Lloyds Banking Group FRN Perp	683,480	2.08
700,000	Bank of America FRN 2026-09-15	676,354	2.06
900,000	Credit Suisse Group FRN Perp	652,347	1.99
800,000	Credit Suisse Group FRN Perp	631,760	1.92
600,000	Standard Chartered FRN 2030-02-12	555,036	1.69
600,000	Banco Santander FRN Perp	545,911	1.66
740,000	BNP Paribas FRN Perp	520,065	1.58
			1.47
500,000	Societe Generale FRN Perp	481,160	
500,000	ING Groep FRN Perp	474,660	1.45
500,000	Beazley Insurance 5.5% 2029-09-10	446,670	1.36
400,000	Natwest Group FRN Perp	405,579	1.23
400,000	Utmost Group FRN Perp	392,477	1.19
400,000	Demeter Investments for Swiss Re FRN 2050-08-15	380,756	1.16
400,000	Phoenix Group Holdings FRN Perp	369,092	1.12
400,000	Mutuelle Assurance Des Commercants et Industriels FRN Perp	319,816	0.97
500,000	Citigroup FRN 2034-01-29	298,235	0.91
300,000	Electricite de France FRN Perp	298,223	0.91
400,000	Westpac Banking FRN Perp	268,216	0.82
437,000	Jefferies Group Capital Fin FRN 2034-05-31	247,355	0.75
300,000	Standard Chartered 6.409% Perp	231,972	0.71
200,000	Aviva FRN Perp	218,904	0.67
200,000	BNP Paribas FRN Perp	209,048	0.64
200,000	Legal & General Group FRN Perp	207,546	0.63
200,000	Standard Chartered FRN 2025-11-16	206,504	0.63
200,000	Societe Generale FRN Perp	205,530	0.63
200,000	Banco Bilbao Vizcaya Argentaria FRN Perp	203,913	0.62
200,000	Lloyds Banking Group FRN Perp	193,678	0.59
200,000	Deutsche Bank FRN 2028-05-24	188,234	0.57
200,000	Raiffeisen Bank International FRN 2030-03-12	179,358	0.55
200,000	Erste Group Bank FRN Perp	169,697	0.52

31 December 2022

#### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Corporate Bonds, co	ntinued		
300,000	CPI Property Group FRN Perp	166,677	0.51
200,000	Cooperatieve Rabobank UA FRN Perp	165,590	0.50
200,000	Banco Santander FRN Perp	162,666	0.50
200,000	Banco Santander FRN Perp	148,572	0.45
205,000	Citigroup FRN 2034-07-31	119,476	0.36
25,000	Lloyds Bank FRN 2033-10-25	14,161	0.04
11,000	Bank of Scotland Perp*	12,504	0.04
		27,579,529	83.98

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward	Contracts						
EUR	180,000	USD	(175,647)	2023-03-21	JP Morgan	17,462	0.05
GBP	130,000	USD	(142,971)	2023-03-21	State Street Bank	13,705	0.04
EUR	200,000	USD	(202,462)	2023-02-17	Citibank	11,618	0.04
USD	602,949	GBP	(490,000)	2023-06-20	State Street Bank	11,345	0.04
USD	380,975	GBP	(310,000)	2023-01-17	JP Morgan	7,947	0.02
EUR	110,000	USD	(111,059)	2023-02-17	State Street Bank	6,684	0.02
GBP	40,000	USD	(43,456)	2023-02-17	JP Morgan	4,715	0.02
GBP	100,000	USD	(115,831)	2023-02-17	State Street Bank	4,596	0.01
USD	73,770	GBP	(60,000)	2023-02-17	State Street Bank	1,514	0.01
USD	85,857	GBP	(70,000)	2023-05-17	State Street Bank	1,396	0.00
USD	60,402	GBP	(50,000)	2023-01-17	Citibank	236	0.00
USD	305,643	GBP	(255,000)	2023-01-17	State Street Bank	(1,202)	(0.00)
USD	94,896	GBP	(80,000)	2023-02-17	State Street Bank	(1,446)	(0.00)
USD	139,457	GBP	(120,000)	2023-03-21	JP Morgan	(5,166)	(0.02)
USD	746,353	EUR	(700,000)	2023-06-20	State Street Bank	(8,714)	(0.03)
USD	2,013,794	EUR	(1,920,000)	2023-02-17	State Street Bank	(41,372)	(0.13)
USD	1,571,027	GBP	(1,348,000)	2023-05-17	JP Morgan	(55,446)	(0.17)
USD	1,211,518	EUR	(1,200,000)	2023-04-18	State Street Bank	(78,225)	(0.24)
USD	2,411,852	EUR	(2,350,000)	2023-01-17	State Street Bank	(98,411)	(0.30)
Unrealised gain	on Open Forward Cor	ntracts				81,218	0.25
Unrealised loss	on Open Forward Con	tracts				(289,982)	(0.89)
						(208,764)	(0.64)

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	28,638,506	87.20
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	4,204,198	12.80
Net assets attributable to the shareholders of the Fund	32,842,704	100.00

\* Level 3 investments.



### **GAM Star Interest Trend**

31 December 2022

#### **Portfolio Statement**

Analysis of Total Assets	%
Transferable securities admitted to official stock exchange listing	81.60
Transferable securities dealt in on another regulated market	1.20
Other transferable securities of the type referred to in Regulation 68(1)(a), (b) and (c)	4.08
OTC financial derivative instruments	0.24
Other Assets	12.88
	100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

31 December 2022

#### **Portfolio Changes**

Major Purchases	Cost US\$
BNP Paribas FRN Perp 08/29	1,302,499
Standard Chartered FRN Perp	1,000,000
Barclays FRN Perp	978,250
Demeter Investments for Swiss Re FRN 2050-08-15	391,500
La Banque Postale FRN Perp	269,536
Aviva FRN Perp	238,580
Legal & General Group FRN Perp	211,089
BNP Paribas FRN Perp	201,300
Societe Generale FRN Perp	200,000
Standard Chartered FRN 2025-11-16	200,000
Utmost Group FRN Perp	190,391
Deutsche Bank FRN 2028-05-24	186,760
Banco Santander FRN Perp	177,641
Raiffeisen Bank International FRN 2030-03-12	168,253
Banco Santander FRN Perp	145,000
Credit Suisse Group FRN Perp	142,000
Cooperatieve Rabobank UA FRN Perp	139,274
Banco Santander FRN Perp	123,850
Total for the financial period	6,265,923

There were no other purchases during the financial period.

Major Sales	Proceeds US\$
Banco Santander FRN Perp	988,000
HSBC Holdings FRN Perp	792,875
UBS Group Funding Switzerland FRN Perp	671,300
BNP Paribas FRN Perp	498,125
Volkswagen International Finance FRN Perp	471,869
Standard Chartered Plc 5.2% 2024-01-26	401,732
Gunvor Group 6.25% 2026-09-30	356,000
Stichting AK Rabobank Certificaten 2.1878% Perp	337,049
General Accident 7.875% Pfd Perp	336,450
Trafigura Group FRN Perp	328,800
La Banque Postale FRN Perp	283,023
REA Trading 9.5% 2024-06-30	238,909
Barclays FRN Perp	205,000
Erste Group 6.5% Perp	201,367
Societe Generale 8% Perp	197,750
Ageasfinlux FRN Cnv Perp	180,672
Credit Suisse Group FRN Perp	161,000
REA Finance 8.75% 2020-08-31	150,853
Westpac Banking FRN Perp	64,125
Australia & New Zealand Banking Group FRN Perp	32,062
Total for the financial period	6,896,961



Fund Manager: Ernst Glanzmann/Reiko Mito

31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
Japan	100.56	97.91
Currency Forwards	(1.11)	1.42
Net Current Assets	0.55	0.67
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Capital Goods	22.94	24.13
Household & Personal Products	14.61	12.98
Health Care Equipment & Services	13.30	13.04
Automobiles & Components	12.46	12.57
Retailing	5.74	4.20
Banks	4.93	4.34
Software & Services	4.45	4.25
Technology Hardware & Equipment	4.35	3.77
Consumer Durables & Apparel	4.05	4.28
Materials	3.84	3.51
Diversified Financials	3.74	3.88
Media & Entertainment	3.32	3.83
Semiconductors & Semiconductor Equipment	2.83	3.13
Currency Forwards	(1.11)	1.42
Net Current Assets	0.55	0.67
	100.00	100.00
Analysis, by investment	31 December 2022 %	30 June 2022 %
Equities Quoted	100.56	97.91
Currency Forwards	(1.11)	1.42
Net Current Assets	0.55	0.67
	100.00	100.00

31 December 2022

#### **Portfolio Statement**

Holdings	Description	Fair Value ¥	Net Assets %
Equities Quoted			
107,000	Nitori Holdings †	1,824,350,000	5.74
329,500	Unicharm †	1,669,906,000	5.25
246,700	Shiseido †	1,596,395,700	5.02
733,500	Asahi Intecc	1,587,294,000	4.99
341,490	Sumitomo Mitsui Trust Holdings	1,566,756,120	4.93
347,900	Suzuki Motor Corp NPV	1,485,880,900	4.67
72,800	Obic	1,413,048,000	4.45
26,900	Keyence	1,383,198,000	4.35
262,200	Kao Corp NPV †	1,377,861,000	4.34
166,800	Sysmex	1,334,066,400	4.20
461,000	MISUMI Group	1,327,219,000	4.18
65,000	Daikin Industries	1,313,000,000	4.13
365,200	M3	1,306,685,600	4.11
61,500	Shimano Inc NPV †	1,286,580,000	4.05
63,700	Fanuc	1,263,489,500	3.98
408,700	Honda Motor Company	1,239,178,400	3.90
263,600	Bridgestone †	1,236,547,600	3.89
75,300	Shin-Etsu Chemical	1,221,742,500	3.84
388,100	Makita Corp NPV	1,195,348,000	3.76
560,900	ORIX	1,188,266,650	3.74
19,800	SMC Corp/Japan NPV	1,100,484,000	3.46
159,500	Nidec	1,090,820,500	3.43
3,182,700	Z Holdings †	1,056,656,400	3.32
23,100	Tokyo Electron	898,128,000	2.83
		31,962,902,270	100.56

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) ¥	Net Assets %
Open Forward C	ontracts						
JPY	276,295,869	EUR	(1,908,734)	2023-01-10	Goldman Sachs	7,781,099	0.02
JPY	244,766,410	CHF	(1,673,103)	2023-01-10	Goldman Sachs	5,465,771	0.02
CHF	44,346,019	JPY	(6,335,323,714)	2023-02-08	Goldman Sachs	3,605,347	0.01
JPY	32,936,672	USD	(242,159)	2023-01-10	Goldman Sachs	1,028,496	0.00
EUR	4,465,249	JPY	(626,075,660)	2023-02-08	Goldman Sachs	929,952	0.00
JPY	19,382,121	EUR	(136,498)	2023-02-08	Goldman Sachs	215,217	0.00
USD	7,687,816	JPY	(1,009,024,308)	2023-02-08	Goldman Sachs	114,452	0.00
JPY	4,961,814	GBP	(30,818)	2023-01-04	Goldman Sachs	66,373	0.00
JPY	2,099,712	CHF	(14,549)	2023-02-08	Goldman Sachs	20,127	0.00
JPY	4,152,264	USD	(31,547)	2023-02-08	Goldman Sachs	11,279	0.00
EUR	14,942	JPY	(2,099,148)	2023-01-10	Goldman Sachs	2,799	0.00
CHF	1,357	JPY	(193,768)	2023-01-10	Goldman Sachs	361	0.00
CHF	155	JPY	(22,298)	2023-02-08	Goldman Sachs	(226)	(0.00)
EUR	1,660	JPY	(235,734)	2023-02-08	Goldman Sachs	(2,659)	(0.00)
JPY	30,337,329	CHF	(213,608)	2023-02-08	Goldman Sachs	(196,255)	(0.00)
JPY	72,544,961	EUR	(518,205)	2023-02-08	Goldman Sachs	(220,804)	(0.00)
JPY	1,045,423,930	USD	(7,937,241)	2023-01-10	Goldman Sachs	(429,449)	(0.00)

† Partial amount of security on loan as at 31 December 2022. Refer to note 4 for further information on securities lending.



31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised (Loss) ¥	Net Assets %
Open Forward	Contracts, continued						
JPY	647,070,808	EUR	(4,608,978)	2023-01-10	Goldman Sachs	(1,305,400)	(0.00)
JPY	6,541,601,162	CHF	(45,780,087)	2023-01-10	Goldman Sachs	(6,234,139)	(0.02)
EUR	6,502,770	JPY	(946,863,234)	2023-01-10	Goldman Sachs	(32,074,204)	(0.10)
USD	8,179,400	JPY	(1,148,999,169)	2023-01-10	Goldman Sachs	(71,237,614)	(0.22)
CHF	47,451,834	JPY	(7,047,040,937)	2023-01-10	Goldman Sachs	(260,099,125)	(0.82)
Unrealised gain	on Open Forward Cor	ntracts				19,241,273	0.05
Unrealised loss	on Open Forward Cor	ntracts				(371,799,875)	(1.16)
						(352,558,602)	(1.11)
						Fair Value ¥	Net Assets %
Net Financial As	sets and Liabilities at t	fair value				31,610,343,668	99.45
Net Current Asse	ets (excluding Financi	al Assets and Fir	nancial Liabilities at fa	ir value)		173,937,920	0.55
Net assets attrib	utable to the sharehol	ders of the Fund	I			31,784,281,588	100.00
Analysis of Tota	al Assets						%
Transferable sec	curities admitted to offi	icial stock excha	nge listing				98.90
OTC financial de	erivative instruments						0.06
Other Assets							1.04
							100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

31 December 2022

#### **Portfolio Changes**

Major Purchases	Cost ¥
Asahi Intecc	88,167,830
M3	81,941,484
Suzuki Motor Corp NPV	80,319,960
MISUMI Group	79,520,901
Unicharm	77,614,720
Keyence	76,730,343
Obic	75,489,094
Daikin Industries	75,177,532
Shimano Inc NPV	74,859,969
Nitori Holdings	74,100,816
Kao Corp NPV	73,709,138
Nidec	73,372,470
Sumitomo Mitsui Trust Holdings	70,824,561
Sysmex	70,788,054
Fanuc	69,387,875
Bridgestone	67,836,764
Shiseido	67,333,164
Honda Motor Company	67,070,811
Z Holdings	66,125,722
Shin-Etsu Chemical	61,020,201
Makita Corp NPV	60,995,296
ORIX	60,819,862
SMC Corp/Japan NPV	58,268,650
Tokyo Electron	49,278,854
Total for the financial period	1,700,754,071

Major Sales	Proceeds ¥
Asahi Intecc	297,875,515
Suzuki Motor Corp NPV	269,375,520
M3	263,829,128
Unicharm	260,561,680
MISUMI Group	252,015,390
Obic	250,839,824
Daikin Industries	250,832,327
Nitori Holdings	250,235,447
Kao Corp NPV	245,519,991
Shimano Inc NPV	238,275,838
Sumitomo Mitsui Trust Holdings	237,151,263
Keyence	234,744,044
Nidec	234,075,979
Sysmex	233,021,288
Fanuc	232,093,576
Honda Motor Company	227,771,140
Bridgestone	224,777,538
Shiseido	223,839,727
Z Holdings	209,412,673
Shin-Etsu Chemical	205,758,342
ORIX	202,592,928
SMC Corp/Japan NPV	201,867,620
Makita Corp NPV	201,554,784
Tokyo Electron	171,657,664
Total for the financial period	5,619,679,226



Fund Manager: Gary Singleterry/Tom Mansley/Chen Chien-Chung

31 December 2022

31 December 2022 %	30 June 2022 %
93.54	82.16
2.27	2.34
-	3.19
-	0.94
0.02	0.08
0.36	(1.11)
3.81	12.40
100.00	100.00
	2022 % 93.54 2.27 - - 0.02 0.36 3.81

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Fixed Interest	92.67	86.68
Insurance	3.14	1.95
Futures	0.02	0.08
Currency Forwards	0.36	(1.11)
Net Current Assets	3.81	12.40
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Mortgage-Backed	71.25	59.29
Asset Backed Securities	17.93	25.27
Corporate Bonds	6.60	3.97
Mortgage Pass Thru	0.03	0.10
Futures - Interest Rates	0.02	0.08
Currency Forwards	0.36	(1.11)
Net Current Assets	3.81	12.40
	100.00	100.00
Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Asset Backed Securities & Corporate Bonds & Mortgage-backed Bonds & Mortgage Pass Thru Bonds	From AAA to D, or may not be rated	From AAA to D, or may not be rated

31 December 2022

#### **Portfolio Statement**

12,930,000PNMSR 2018-GT1 A FRN 2023-02-2512,688,8282.2089,378,247FHMS K-1515 X1 FRN 2035-02-2510,442,7221.81134,591,006FMMHR 2015-R1 XA1 FRN 2055-11-258,648,7101.509,141,122GPMF 2006-AR5 A3A2 FRN 2046-10-257,977,2101.389,692,500MARM 2007-3 22A5 FRN 2047-05-257,845,2051.367,150,000PNMSR 2018-GT2 A FRN 2025-08-257,039,4301.22130,142,244FMMHR 2015-R1 XA3 FRN 2052-11-25*7,020,6471.226,822,351INDX 2007-AR21 10A1 FRN 2037-09-256,327,0851.10	Holdings	Description	Fair Value US\$	Net Assets %
88.3/76.247         FHMS K-155 X1 FRN 2005-02.25         10.4.42,722         11.51           134.591.006         FMMHR 2015 R1 Xa1 FRN 2005-10.25         7.977.210         1.38           39.02.500         MAIM 2007.3 22A5 FRN 2047-05-25         7.945.205         1.33           7.150.000         PMMSR 2016 FR1 Xa1 FRN 2055-11-25         6.932.706         1.22           130.142.244         FMMHR 2015 R1 Xa1 FRN 2052-11-25         6.937.005.647         1.22           6.822.570         MAIM 2007.32 AA5 FRN 2052-11-25         6.901.014         1.05           6.839.826         GMRS 2005-R12 1/F FNN 2037-10-25         6.001.050         1.04           6.55.577         BAIC 2007-R3 I AB FRN 2056-0-16         4.845.826         0.84           4.707.373         BAIC 2007-R4 AAF FRN 2036-0-25         4.616.528         0.88           4.703.059         DEA 2007 AA2 2A1A FRN 2036-0-25         4.434.852         0.87           5.774.455         MAIC 2006 2A AF FRN 2036-0-25         4.107.450         0.77           5.374.455         MAIL 2006-R12 AF FRN 2036-0-25         4.434.852         0.87           7.374.545         MAIL 2006-R12 AF FRN 2036-0-25         4.107.450         0.77           5.374.455         MAIL 2006-R12 AF FRN 2036-0-25         4.108.80         0.77	Mortgage-Backed			
134.691,000         FMMHR 2015-R1 X41 FRN 2055-11-25         8.646,710         1.50           9,141,122         GPMH 2006-ARS AAAE FNN 2061-0-25         7.467,205         7.477,210         1.38           9,002,500         PMMSR 2015-GT2 A FNN 2025-08-25         7.009,430         1.22           150,142,244         FMMHR 2015-GT2 A FNN 2025-08-25         6.327,065         1.10           6,852,831         INIX 2007-ABC1 10A1 FNN 2037-09-25         6.031,014         1.05           6,859,866         GSMPS 2007-RA AA FNN 2037-12-25         6.001,810         1.04           6,859,867         BAKC 2007-RA AA FNN 2037-12-25         6.001,850         1.04           6,525,977         BAKC 2007-RA AA FNN 2037-12-25         4.616,528         0.86           6,020,490         MLRT 2009-R1 AST FNN 2035-04-25         4.616,528         0.86           4,779,737         BAKC 2007-AA 2A FNN 2037-02-55         4.446,820         0.77           5,374,453         MLL 2007-14,21 FNN 2037-02-55         4.416,850         0.77           4,521,854         BAKC 2007-3A 14 FNN 2037-02-55         4.018,240         0.77           4,521,854         BAKC 2007-3A 14 FNN 2037-02-55         3.067,458         0.867           3,704,957         FNETE 2021-ML2 2XD FNN 2037-02-55         3.067,458         0.867     <	12,930,000	PNMSR 2018-GT1 A FRN 2023-02-25	12,688,828	2.20
1,11,122       CPME 2006-AR5 A302 FIN 2045-10-25       7,977,210       13.38         9,652,500       MARM 2007-3 22A5 FIN 2047-05 25       7,645,205       13.26         11,000       PMMSR 2016-072 A FTN 2025-06-25       7,020,647       13.22         12,014,224       PMMHR 2015-R1 XAS FIN 2025-10-25       6,227,005       13.10         6,858,876       LBSDC 2007-3A MI FIN 2037-10-25       6,001,014       10.05         6,859,876       LBSDC 2007-3A MI FIN 2036-04-25       6,001,014       10.05         6,555,977       DAYC 2007-6A A4A FIN 2036-04-25       4,070,087       0.81         5,174,465       MART 2009-R1 HAFFIN 2036-04-25       4,070,087       0.81         6,020,400       MAS 2005 0.32 FIN 2036-04-25       4,070,087       0.81         6,020,400       MAS 2005 0.32 FIN 2036-04-25       4,070,087       0.81         6,020,400       MAS 2005 0.42 FIN 2036-04-25       4,016,040       0.77         5,374,453       ML 2007-12A 11 FIN 2037-02-25       4,016,240       0.77         4,303,632       PYZ2 2018-14 1 FIN 2038-06-25       4,016,240       0.77         4,321,454       MAS 2007-2A 1 FIN 2036-07-25       3,067,458       0.867,458       0.867,458         3,307,667       FIETE 2021-ML1 200 FIN 2056-01-6       3,382,116	89,378,247	FHMS K-1515 X1 FRN 2035-02-25	10,442,722	1.81
9.8825.00       MARM 2007.3 228.5 FIN. 207.46.25       7.945.205       7.945.205         7.150.00       PMMSR 2018-GT2 A FIN. 2052-61-25       7.039.460       1.22         8.822.351       INUX 2007-AR21 10.1 FIN. 2037-02-25       6.927.085       1.10         6.585.828       GSMPS 2005-RP2 1AF FIN. 2035-03-25       6.001.850       1.04         6.525.977       BMV2 2007-AA AF FIN. 2037-10-25       6.001.850       1.04         6.525.977       BMV2 2007-AA AF FIN. 2037-12-25       6.001.850       1.04         6.022.937       BMV2 2007-AA AF FIN. 2037-02-25       4.476.687       0.81         6.022.937       BMV2 2007-AA 2A FIN. 2038-04-25       4.476.687       0.81         6.022.937       BMV2 2007-AA 2A FIN. 2037-02-55       4.438.822       0.77         5.374.453       ML1 2007-12-11-12       4.166.680       0.72         4.323.632       RVZE 2011-1A 1 FIN. 2037-02-55       4.438.822       0.77         4.321.964       BMV2 2007-AA 1 FIN. 2037-02-55       3.667.458       0.66         3.309.7567       FRETE 2021-MA 1 FIN. 2037-02-55       3.667.458       0.66         3.309.7567       FRETE 2021-MA 2 FIN. 2036-02-25       3.560.774       0.82         3.309.7567       FRETE 2021-MA 2 FIN. 2036-02-25       3.560.774       0.82	134,591,006	FMMHR 2015-R1 XA1 FRN 2055-11-25	8,648,710	1.50
7,150.00       PNNSR 2018-GT2 A FIN 2025-08-25       7,039,430       1.22         130,142,244       FMMHR 2015-R1 XAS FIN 2023-11-25*       7,020,687       1.22         6,825,876       LSBC 2007-3A MI FIN 2037-10-25       6,011,101       1.05         6,556,876       LSBC 2007-3A MI FIN 2037-10-25       6,011,800       1.00         6,555,977       BAYC 2007-6A AAA FIN 2035-01-25       5,742,892       0.99         5,174,465       MLT 2006-01-16       4,848,826       0.84         4,707,577       BAYC 2007-6A AAA FIN 2036-01-16       4,848,826       0.84         4,707,677       BAYC 2007-6A AAA FIN 2036-01-16       4,848,826       0.84         4,707,677       BAYC 2007-6A AAA FIN 2036-01-25       4,616,528       0.80         4,707,677       BAYC 2007-12A11 FIN 2036-02-25       4,414,882       0.77         5,744,453       MHL 2007-12A11 FIN 2036-02-25       3,667,468       0.83         4,801,89       RAJL 2006-022 1A17 FIN 2036-02-25       3,667,468       0.83         4,802,757       FRHET 201-ML12 XUS FIN 201-07-25       3,461,629       0.66         3,730,957       BAYC 2007-3 A1 FIN 2037-07-25       3,262,113       0.56         3,807,567       FRHET 201-ML12 XUS FIN 201-07-25       3,266,616       0.51	9,141,122	GPMF 2006-AR5 A3A2 FRN 2046-10-25	7,977,210	1.38
130.142.244       FMMHR 2015-R1 XA3 FRN 2052-11-25       6,327.065       1.10         0.808.073       LBSBC 2007-AMT FRN 2037-02-25       6,010,104       1.06         0.508.075       LBSBC 2007-AMT FRN 2035-03-25       6,001,800       1.06         0.508.075       BAYC 2007-AMT FRN 2035-03-25       6,001,800       1.06         0.5174.465       MLRT 2009-R51 A85 FRN 2036-04-16       4,945,828       0.98         1.620.400       MAX 2007-AA3 ZAH FRN 2036-04-25       4,670,697       0.81         1.620.400       MAS 2006-32 AP FRN 2036-04-25       4,476,087       0.81         1.620.400       MAS 2006-32 AP FRN 2038-04-25       4,476,087       0.81         1.620.400       MAS 2006-32 AP FRN 2038-04-25       4,476,087       0.81         1.620.400       MAS 2006-32 AP FRN 2038-04-25       4,4016,240       0.77         1.537.44.548       MLR 2007-124 A1 FRN 2037-07-25       4,1016,240       0.77         1.428.458       MAS 2007-3 A1 FRN 2037-07-25       3,607,448       0.66         3.307.576       FRHET 2007-1412 VIS FRN 2047-02-25       3,667,448       0.66         3.307.577       BAYC 2007-3 A1 FRN 2037-07-25       3,367,448       0.66         3.307.576       FRHET 2007-11412 VIS FRN 2047-02-25       3,367,44       0.66	9,692,500	MARM 2007-3 22A5 FRN 2047-05-25	7,845,205	1.36
130.142.24       FMMHR 2015-B1 X33 FMR 2052-11-25       6.327.08-7       1.22         6.822.351       INDX 2007-AR21 10A1 FRN 2037-10-25       6.091.014       1.05         6.356.867       LBSBC 2007-3A MT FRN 2037-10-25       6.001.850       1.00         6.355.828       GSMPS 2005-RP2 1AF FRN 2036-02-25       6.001.850       1.04         6.452.5977       BAYC 2007-6A AAF FRN 2036-04-25       4.670.697       0.81         6.002.400       INSA 2006-32 AF FRN 2036-04-25       4.670.697       0.81         6.002.400       INSA 2006-32 AF FRN 2036-04-25       4.474.852       0.77         5.174.465       MLR 2007-A3 2AH FRN 2047-05-25       4.161.528       0.80         4.323.632       RYZE 2018-1 AI FRN 2037-07-25       4.101.420       0.77         4.324.545       INSA 2006-31 AI FRN 2037-07-25       3.607.488       0.602         3.300.577       BAYC 2007-3 AI FRN 2037-07-25       3.607.488       0.668         3.300.577       BAYC 2007-3 AI FRN 2036-02-25       3.607.748       0.628         3.307.057       FRHE 2004-114.12 VLS FRN 2041-07-25       3.3667.488       0.568         3.300.577       BAYC 2007-3 AI FRN 2036-02-25       3.6067.485       0.568         3.300.578       BAYC 2006-3 AI FRN 2036-01-25       3.606.795       0.588 <td>7,150,000</td> <td>PNMSR 2018-GT2 A FRN 2025-08-25</td> <td>7,039,430</td> <td>1.22</td>	7,150,000	PNMSR 2018-GT2 A FRN 2025-08-25	7,039,430	1.22
6.822.351       INX 2007-AP21 (DAI FRN 2037-10-25       6.091,014       1.05         6.5368,876       GSMPS 2005-RP2 1AF FRN 2035-03-25       6.001,850       1.04         6.5389,877       BAYC 2007-AA AAF FNN 2035-03-25       5.742,4892       0.993         5.174,464       MLRT 2006-91-81 AAF FRN 2036-04-16       4.458,680       0.84         4.779,737       BAYC 2007-AA AAF FNN 2038-04-25       4.616,528       0.84         4.730,639       BCAP 2007-AA 2A1 AF FNN 2036-04-25       4.434,832       0.77         5.374,453       MHL 2007-1A2 11 FNN 2047-06-25       4.444,860       0.77         4.323,652       RYZE 2018-1 AI FRN 2037-07-25       4.164,860       0.77         4.324,445       INS 2007-3 AI AT FRN 2037-07-25       3.667,458       0.662         3.33,07,567       FRETE 2021-ML12 XUS FRN 2041-07-25       3.667,458       0.663         3.33,07,567       FRETE 2021-ML12 XUS FRN 2041-07-25       3.868,740       0.666         5.443,754       CSMC 2006-3 24 IAT FRN 2037-07-25       3.867,458       0.658         3.33,07,567       FRETE 2021-ML12 XUS FRN 2041-07-25       3.868,470       0.656         5.443,754       CSMC 2006-3 24 IF FRN 2036-04-25       3.868,677       0.53         3.390,7567       FRETE 2021-ML12 XUS FRN 2041-07-25       3		FMMHR 2015-R1 XA3 FRN 2052-11-25*		1.22
6.358,876         LB3BC 2007-3A MI FRN 2037-10-25         6.091,014         1.05           6.359,826         GSMPS 2006-RP2 LAF FRN 2038-02-25         6.001,850         1.04           6.355,877         BAYC 2007-AA AA FRN 2036-04-16         4.945,826         0.98           4,773,737         BAYC 2005-A2 FRN 2036-04-25         4.616,525         0.86           6,622,940         INSA 2006-3A 2 FRN 2036-04-25         4.434,832         0.77           5,374,458         MH.2007-A3 2 AJA FRN 2047-06-25         4.434,832         0.77           5,374,458         MH.2007-A3 2 AJA FRN 2047-07-05-25         4.016,8240         0.77           4,323,632         RYZE 2018-1 AJ FRN 2047-07-05-5         4.018,240         0.77           4,321,945         BAYC 2007-3 AJ FRN 2037-07-25         4.018,240         0.77           4,321,945         BAYC 2007-3 AJ FRN 2036-02-25         3.680,784         0.68           3,807,567         FRITE 2021-ML12 KUS FRN 2041-07-25         3.481,629         0.60           3,703,957         BAYC 2007-3 AJ FRN 2036-02-25         3.846,037         0.55           5,643,754         CSMC 2006-3 AJ FRN 2036-01-25         3.284,037         0.56           3,807,701         BASP 2022-MAS FRN 2036-01-25         3.286,616         0.51           103,933,320		INDX 2007-AR21 10A1 FRN 2037-09-25		1.10
6.359.826       GSMPS 2005-RP2 1A F FRN 2035-03-25       6.001,850       1.04         6.625.977       BMC 2007-6A AAF FNN 2035-03-25       5.74,282       0.99         5.174,457       BMC 2009-R181 ABS FRN 2003-04-15       4.845,282       0.84         4.020,049       MIAT 2009-R14 AS FRN 2038-04-25       4.670,697       0.81         6.020,460       MIAS 2006-34 AF FNN 2038-04-25       4.616,528       0.80         4.370,659       BCAP 2007-AA3 2A1 FNN 2037-07-25       4.164,680       0.72         5.374,453       MIL 2007-12 A11 FNN 2037-07-25       4.167,460       0.77         4.323,627       RYZE 2017-14 A1 FNN 2037-07-25       3.687,458       0.63         3.480,159       BA/C 2007-3 A1 FNN 2037-07-25       3.687,458       0.63         3.307,567       FRETE 2021-ML12 XUJS FNN 2041-07-25       3.481,629       0.66         3.3739,957       BAYE 2007-3 A1 FNN 2062-02-25       3.362,113       0.55         3.3007,567       FRETE 2021-ML12 XUJS FNN 2041-07-25       3.362,163       0.65         3.307,567       FRETE 2021-ML12 XUJS FNN 2041-07-25       3.362,163       0.55         3.309,5073       MANLT 2006-3A 1 FNN 2060-02-25       3.054,137       0.53         3.309,5073       MANLT 2006-3A 1 FNN 2061-02-5       3.054,137       0.53<	6,358,876	LBSBC 2007-3A M1 FRN 2037-10-25		1.05
8,525,977         BAYC 2007-6A A4A FRN 2037-12-25         5,742,892         0.99           5,174,465         MLRT 2009-R51 A85 FRN 2036-0-16         4,845,826         0.84           4,770,777         BAYC 2007-AA3 2A1A FRN 2036-125         4,616,828         0.80           6,020,490         IMSA 2006-3A 2F RN 2036-11-25         4,166,828         0.80           4,730,659         BCAP 2007-AA3 2A1A FRN 2047-05-25         4,166,60         0.72           4,323,822         RYZE 2018-1 A1 FRN 2037-07-25         4,018,240         0.77           4,521,954         BAYC 2007-2A A1 FRN 2037-07-25         3,667,468         0.83           3,807,767         FRETE 2021-ML12 2W FRN 2037-07-25         3,687,764         0.82           3,807,767         FRETE 2021-ML12 2W FRN 2037-07-25         3,481,629         0.06           3,307,657         FRETE 2021-ML12 2W FRN 2037-07-25         3,481,629         0.06           3,307,657         FRETE 2021-ML12 2W FRN 2037-07-25         3,481,629         0.05           3,307,657         FRETE 2021-ML12 2W FRN 2037-07-25         3,481,639         0.56           3,307,657         FRETE 2021-ML12 2W FRN 2036-0-25         3,481,639         0.56           3,497,711         FABS 2022-RM3 A FRN 2036-0-25         3,246,037         0.56           3,	6.359.826	GSMPS 2005-RP2 1AF FRN 2035-03-25		1.04
5,174,465       MLRT 2009-RS1 A85 FRN 2036-04-16       4,846,826       0.84         4,779,727       PAYC 2008-2 A4F FN 2036-04-25       4,670,697       0.81         6,020,400       MK3A 2006-3 A2 FRN 2036-01-25       4,434,832       0.77         5,374,453       MHL 2007-12A11 FRN 2047-05-25       4,146,860       0.72         4,323,652       PYZE 2017-143 L1 FRN 2047-05-25       4,166,860       0.77         4,323,828       PYZE 2018-1 A1 FRN 2036-02-25       3,667,458       0.63         4,484,445       IMSA 2007-3 A1 FRN 2037-02-25       3,667,458       0.66         3,3907,567       FRETE 2021-ML1 2 XUS FRN 2036-02-25       3,260,70       0.66         3,3907,571       BAYC 2007-3 A1 FRN 2036-02-25       3,260,70       0.56         3,480,771       DASS 2022-RM3 A FRN 2036-02-25       3,260,607       0.56         3,497,771       BASS 2022-RM3 A FRN 2036-02-25       3,260,607       0.56         5,643,754       CSMC 2006-3 A1 FRN 2036-02-25       3,260,607       0.56         5,643,754       CSMC 2006-3 A1 FRN 2036-02-25       3,266,617       0.55         3,465,427       BASS 2021-RM2 A FRN 2061-02-5       3,045,607       0.55         3,465,427       BASS 2021-RM2 A FRN 2061-02-5       2,968,914       0.55				
4,779,737       BAYC 2008-2 A/A FRN 2036-04-25       4,670,697       0.81         6,020,490       IIKA 2006-3 A/2 FIN 2036-11-25       4,616,528       0.80         4,730,059       BCAP 2007-A/32 A/1 FIN 2047-06-25       4,148,802       0.77         5,374,453       MHL 2007-1 2A11 FRN 2047-06-25       4,161,820       0.77         4,323,832       RYZE 2018-1 A/ FIN 2038-06-25       4,017,450       0.77         4,4248,445       IIKSA 2007-3 A/1 FRN 2037-07-25       3,667,458       0.83         3,8097,567       FRETE 2021-ML12 XUS FRN 2034-07-25       3,667,458       0.83         3,8097,567       FRETE 2021-ML12 XUS FRN 2034-07-25       3,246,037       0.66         3,8097,567       FRETE 2021-ML12 XUS FRN 2034-07-25       3,246,037       0.56         3,697,701       BAKS 2022-RM3 A FRN 2062-02-25       3,246,037       0.56         5,643,754       CSMC 2006-3 A1 FRN 2036-01-25       3,246,037       0.56         3,289,805       BAYC 2006-3 A1 FRN 2036-10-25       3,044,607       0.53         3,465,427       BASS 2022-RM3 A FRN 2036-10-25       3,044,607       0.53         3,465,427       BASS 2022-RM3 A FRN 2036-10-25       3,044,607       0.53         3,465,427       BASS 2022-RM3 A FRN 2036-10-25       2,045,841       0.67				
6.020,490       IMSA 2006 3 A2 FRN 2036-11-25       4,616,528       0.80         4,730,699       BCAP 2007-A3 2A1 F RN 2047-06-25       4,146,860       0.72         4,323,632       RYZE 2018-11 A1 FRN 2037-07-25       4,101,450       0.77         4,521,954       BAYC 2007-2A A1 FRN 2037-07-25       3,667,458       0.66         4,283,451       MAL 2006-QS2 1A1 F RN 2037-07-25       3,667,458       0.66         3,3007,67       FRETE 2021-M112 XUS FRN 2041-07-25       3,246,037       0.62         3,7607,57       BAYC 2007-3 A1 F RN 206-02-25       3,246,037       0.56         3,7607,57       BAYC 2007-3 A1 FRN 206-02-25       3,246,037       0.56         3,7607,57       BAYC 2007-3 A1 FRN 206-10-25       3,246,037       0.56         3,643,754       CSMC 2006-3 A1 FRN 2059-01-16       3,139,854       0.56         103,893,200       GNR 2017-1431 J C FNN 2059-01-16       3,139,854       0.54         3,259,965       BAYC 2006-3A A1 FRN 2064-07-25       3,045,107       0.53         3,465,427       BAS 2021-FMA2 A FNN 2061-0-25       3,045,107       0.53         3,113,005       LBSC 2007-2AU I FRN 2036-0-25       2,965,616       0.51         67,132,784       GNN 2017-160 J C FNN 2036-0-25       2,965,616       0.51      <				
4,730,659       BCAP 2007-AA3 2A1A FRN 2047-05-25       4,434,832       0.77         5,374,453       MHL 2007-1 2A1 FRN 2047-05-25       4,146,860       0.72         4,328,32       RYZE 2016-1A1 FRN 2037-07-25       4,018,240       0.70         4,248,445       IINSA 2007-3A 14 FRN 2037-07-25       4,018,240       0.70         4,248,445       IINSA 2007-3A 14 FRN 2037-07-25       3,667,458       0.68         3,800,7567       FRETE 2021-ML12 XUS FRN 2011-07-25       3,481,629       0.60         3,700,957       BAYC 2007-3A 1 FRN 2037-07-25       3,282,186       0.68         3,697,701       BABS 2022-RM3 A FRN 2062-02-25       3,246,037       0.56         5,643,754       CSMC 2006-3 A1 6% 2036-04-25       3,236,213       0.56         3,589,657       BAYC 2006-3 A1 FRN 2036-04-25       3,046,507       0.56         3,259,965       BAYC 2006-3 A1 FRN 2056-04-25       3,046,507       0.53         3,113,089       LBSBC 2007-2A M1 FRN 2056-02-55       3,046,507       0.55         3,3986,073       WMALT 2006-AB6 1A FRN 2036-07-25       2,265,616       0.51         3,113,089       LBSBC 2007-2A M1 FRN 2036-07-25       2,698,975       0.44         2,586,389       BAYC 2008-1 A4 FRN 2036-07-25       2,698,976       0.44				
5.374,453       MHL 2007-1 2A11 FRN 2037-07-25       4,146,860       0.72         4.323,632       RYZE 2018-1 A1 FRN 2037-07-25       4,018,240       0.70         4.284,445       IMSA 2007-3 A1A FRN 2037-07-25       3,667,458       0.63         4.880,189       RALL 2006-022 1A17 FRN 2037-07-25       3,667,458       0.63         3.3,007,567       FRETE 2021-ML12 XUS FRN 2041-07-25       3,687,674       0.62         3.3,007,567       BAYC 2007-3 A1 FRN 2037-07-25       3,246,037       0.56         3.3,697,701       BABS 2022-RM3 A FRN 2080-02-25       3,246,037       0.56         5.643,754       CSMC 2006-3 A1 FRN 2037-07-25       3,246,037       0.56         103,893,320       GNR 2017-143 10 FRN 2059-01-16       3,139,854       0.54         3.299,565       BAYC 2006-33 A1 FRN 2036-10-25       3,046,607       0.53         3.113,089       LBSBC 2007-2A MI FRN 2036-10-25       3,045,607       0.53         3.139,854       0.54       3,054,607       0.52         3.99,607       WMALT 2006-AA5 2A1 FRN 2036-0-25       2,965,616       0.51         67,132,784       GNR 2017-108 10 FRN 2035-00-25       2,965,916       0.51         67,132,784       GNR 2007-14 A1 FRN 2035-00-25       2,968,917       0.44         2				
4,323,632       RYZE 2018-1 A1 FRN 2038-06-25       4,107,450       0.71         4,521,954       BAYC 2007-2A A1 FRN 2037-07-25       4,018,240       0.70         4,248,445       IMSA 2007-3 A1 FRN 2037-07-25       3,667,458       0.63         33,907,567       FRETE 2021-ML12 XUS FRN 2041-07-25       3,322,166       0.65         3,697,767       BAYC 2007-3 A1 FRN 2026-02-25       3,222,166       0.56         3,697,701       BABS 2022-RM 3 FRN 2026-02-25       3,246,037       0.56         5,643,754       CSMC 2006-3 A1 6% 2036-04-25       3,236,213       0.56         103,883,320       GIN 2017-143 10 FRN 2036-10-25       3,045,607       0.53         3,113,089       LBSE 2022-RM A FIN 2062-02-25       3,045,607       0.53         3,465,427       BABS 2021-RM 2 0FRN 2061-10-25       3,045,607       0.53         3,113,089       LBSE 202-70-74 AI FIN 2036-02-5       2,965,616       0.51         3,966,073       WMALT 2006-AAE FIN 2046-07-25       2,965,816       0.51         3,986,073       WMALT 2006-AAE FIN 2036-07-25       2,965,816       0.51         3,986,073       WAALT 2006-AAE FIN 2036-07-25       2,965,816       0.51         2,987,940       SARM 2005-174 AI FIN 2035-08-25       2,568,975       0.44				
4,521,954       BAYC 2007-2A A1 FRN 2037-07-25       4,018,240       0.70         4,248,445       IMSA 2007-3 A1 AFRN 2037-09-25       3,667,458       0.63         33,907,567       FRETE 2021-M112 XUS FIN 2040-07-25       3,481,629       0.60         3,730,957       BAYC 2007-3 A1 FRN 2037-07-25       3,322,186       0.58         3,697,701       BABS 2022-RM3 A FRN 2062-02-25       3,246,037       0.56         5,643,754       CSMC 2006-3 3,41 FRN 2059-01-16       3,139,854       0.54         3,259,965       BAYC 2007-3 A1 FRN 2059-01-16       3,139,854       0.54         3,259,965       BAYC 2007-3 A1 FRN 2059-01-16       3,139,854       0.54         3,465,427       BABS 2021-RM2 A FRN 2061-10-25       3,044,607       0.53         3,413,09       LSSEC 207-2A M1 FRN 2036-10-25       2,965,616       0.51         6,7,132,744       GNR 2017-180 IO FRN 2059-08-16       2,747,134       0.48         3,402,604       RALI 2006-AR6 1A FRN 2038-01-25       2,664,943       0.47         2,696,693       BAYC 2008-1 A4 FRN 2038-01-25       2,568,975       0.44         2,573,926       LXS 2007-14 HA 1 FN 2035-08-25       2,568,975       0.44         2,569,579       0.44       2,573,926       LXS 2007-14 HA 22 FRN 2047-07-25       2,3				
4,248,445       IMSA 2007-3 A1A FRN 2037-09-25       3,667,458       0.63         4,880,189       FALL 2006-022 1A17 FRN 2036-02-25       3,680,794       0.62         33,907,567       FRETE 2021-ML12 XUS FRN 2041-07-25       3,481,629       0.60         3,730,957       BAYC 2007-3 A1 FRN 2037-07-25       3,322,186       0.58         3,687,701       BABS 2022-RM3 A FRN 2062-02-25       3,246,037       0.56         5,643,754       CSMC 2006-3 A1 FRN 2059-01-16       3,139,854       0.54         3,259,965       BAYC 2007-3 A1 FRN 2059-01-16       3,045,607       0.53         3,130,809       LBSBC 2017-143 10 FRN 2059-01-25       3,045,607       0.53         3,113,089       LBSBC 2007-2A M1 FRN 2036-10-25       3,018,465       0.52         3,996,073       WIAALT 2006-AR6 1A FRN 2058-01-25       2,965,616       0.51         3,71,308       LBSBC 2007-2A M1 FRN 2036-01-25       2,968,912       0.44         3,402,604       RALI 2006-QAS 2A1 FRN 2058-01-6       2,747,134       0.44         3,402,604       RALI 2006-QAS 2A1 FRN 2036-01-25       2,568,975       0.44         2,573,926       LXS 2007-144 RN 2035-06-25       2,568,975       0.44         2,573,926       LXS 2007-144 RN 2037-04-25       2,370,381       0.41				
4,880,189       RAL 2006-OS2 1A17 FRN 2036-02-25       3,580,794       0.62         33,907,567       FRETE 2021-ML12 XUS FRN 2041-07-25       3,461,629       0.60         3,730,957       BAYC 2007-3 A1 FRN 2037-07-25       3,242,186       0.58         3,687,711       BASS 2022-RM3 A FRN 2062-02-25       3,246,037       0.56         5,643,754       CSMC 2006-3 3A1 6% 2036-04-25       3,236,213       0.56         103,893,320       GNR 2017-143 IO FRN 2059-01-16       3,139,854       0.54         3,259,965       BAYC 2006-3A A1 FRN 2059-10-25       3,046,5607       0.53         3,113,069       LBSSC 2007-2A M1 FRN 2036-10-25       3,046,5607       0.53         3,113,069       LBSSC 2007-2A M1 FRN 2036-07-25       2,965,616       0.51         67,132,784       GNR 2017-108 IO FRN 2059-08-16       2,747,134       0.48         3,462,404       RALL 2006-0AS 2A1 FRN 2036-07-25       2,969,4943       0.47         2,669,639       BAYC 2008-1 A4 FRN 2036-07-25       2,969,372       0.44         2,967,940       SARM 2005-114 A1 FRN 2035-08-26       2,327,385       0.44         2,573,926       LXS 2007-14H A2E FRN 2047-07-25       2,342,995       0.41         2,688,467       TMST 2007-5 3A1 FRN 2036-08-26       2,327,385       0.44				
33,907,567       FRETE 2021-ML12 XUS FRN 2041-07-25       3,481,629       0.60         3,730,957       BAYC 2007-3 A1 FRN 2037-07-25       3,322,186       0.56         3,697,701       BABS 2022-RM3 A FRN 2052-02-25       3,246,037       0.56         5,643,754       CSMC 2006-33 A1 FRN 2059-01-16       3,139,854       0.56         100,839,320       GNR 2017-143 IO FRN 2059-01-16       3,139,854       0.54         3,259,965       BAYC 2006-3A A1 FRN 2036-10-25       3,054,137       0.53         3,113,089       LBSBC 2007-2A M1 FRN 2037-06-25       2,965,516       0.51         3,1913,089       LBSBC 2007-2A M1 FRN 2037-06-25       2,965,516       0.51         67,132,784       GNR 2017-108 IO FRN 2036-07-25       2,965,516       0.51         67,132,784       GNR 2017-108 IO FRN 2036-07-25       2,968,975       0.44         2,969,940       SAMM 2005-17 4A1 FRN 2036-07-25       2,568,975       0.44         2,969,940       SAMM 2005-17 4A1 FRN 2036-02-25       2,370,381       0.41         2,689,481       TMST 2007-5 3A1 FRN 2037-02-25       2,370,381       0.44         2,691,493       TMST 2007-5 3A1 FRN 2037-02-25       2,370,381       0.44         2,681,837       BCAP 2010-RR7 3A1 Z FRN 2035-01-25       2,187,326       0.33				
3,730,957       BAYC 2007-3 A1 FRN 2037-07-25       3,322,186       0.56         3,697,701       BASS 2022-RM3 A FRN 2082-02-25       3,246,037       0.56         5,643,754       CSMC 2006-3 A1 6% 2036-04-25       3,236,213       0.56         103,893,20       GNR 2017-143 10 FRN 2059-01-16       3,139,854       0.54         3,259,965       BAYC 2006-3A A1 FRN 2036-10-25       3,054,137       0.53         3,465,427       BASS 2021-RM2 A FRN 2037-06-25       3,045,607       0.53         3,996,073       WMALT 2006-RAF IA FRN 2037-06-25       2,965,616       0.51         3,997,374       GNR 2017-108 IO FRN 2059-08-16       2,747,134       0.48         3,402,604       RALI 2006-QAS 2A1 FRN 2036-07-25       2,669,4943       0.47         2,666,639       BAYC 2006-1 A4 FRN 2036-07-25       2,370,381       0.41         2,687,940       SARM 2005-17 4A1 FRN 2035-08-25       2,370,381       0.41         2,579,326       LXS 2007-14H 422 FRN 2047-07-25       2,370,381       0.41         2,587,340       SARM 2005-17 4A1 FRN 2035-08-25       2,370,381       0.41         2,587,340       SARM 2005-17 4A1 FRN 2035-08-25       2,370,381       0.41         2,587,845       TMST 2007-5 3A1 FRN 2047-07-25       2,370,381       0.41				
3.697,701       BABS 2022-RM3 A FRN 2062-02-25       3,246,037       0.56         5.643,754       CSMC 2006-3 3A1 6% 2036-04-25       3,236,213       0.56         103,893,220       GNR 2017-143 10 FRN 2059-01-16       3,199,854       0.54         3,259,965       BAYC 2006-3A A1 FRN 2036-10-25       3,045,607       0.53         3,465,427       BABS 2021-RM2 A FRN 2061-10-25       3,045,607       0.53         3,113,089       LBSBC 2007-2A M1 FRN 2037-06-25       3,018,465       0.52         3,996,073       WMALT 2006-AR6 1A FRN 2046-07-25       2,965,616       0.51         67,132,784       GNR 2017-108 10 FRN 2036-07-25       2,965,616       0.51         67,132,784       GNR 2017-108 10 FRN 2036-07-25       2,598,372       0.44         2,402,949       BAYC 2008-1 A4 FRN 2036-07-25       2,568,975       0.44         2,573,926       LXS 2007-14H A22 FRN 2035-06-25       2,370,381       0.41         2,588,372       0.44       2,573,926       0.43       3.426,603       0.32         2,987,940       SARM 2005-17 4A1 FRN 2035-08-26       2,377,385       0.40       2.419,814       8AFC 2006-1 2A1 FRN 2035-08-26       2,377,385       0.40       2.419,814       8AFC 2006-1 PAN 2036-08-27       2,177,418       0.33       0.33       2.223				
5.643,754       CSMC 2006-3 A1 6% 2036-04-25       3.236,213       0.56         103,893,320       GNR 2017-143 IO FRN 2059-01-16       3.139,854       0.54         3.259,965       BAYC 2006-3A A1 FRN 2036-10-25       3.045,137       0.53         3.465,427       BABS 2021-RM2 A FRN 2037-06-25       3.045,607       0.53         3.113,089       LBSBC 2007-2A M1 FRN 2037-06-25       2.965,616       0.51         67,132,784       GNR 2017-108 IO FRN 2059-08-16       2.747,134       0.48         3.402,604       RALI 2006-QA5 2A1 FRN 2036-07-25       2.965,616       0.51         67,132,784       GNR 2017-108 IO FRN 2039-01-25       2.968,975       0.44         2,669,639       BAYC 2008-1 A4 FRN 2036-07-25       2.968,975       0.44         2,669,739       DVMALT 2005-07-25       2.965,975       0.44         4,2673,326       LXS 2007-14H A2F RN 2035-08-26       2.370,381       0.41         2,586,846       TMST 2007-5 3A1 FRN 2035-08-26       2.370,381       0.41         2,681,837       BCAP 2010-RR7 3A12 FRN 2035-01-25       2.342,995       0.41         2,631,837       BCAP 2010-RR7 3A12 FRN 2035-01-25       2.196,266       0.38         2,235,52       GSMPS 2005-RP1 1A3 8% 2035-01-25       2.196,256       0.33				
103,893,320GNR 2017-143 IO FRN 2059-01-163,139,8540.543,259,965BAYC 2006-3A A1 FRN 2036-10-253,064,1370.533,465,427BABS 2021-RM2 A FRN 2036-10-253,045,6070.533,113,089LBSBC 2007-2A M1 FRN 2037-06-253,018,4650.553,960,073WMALT 2006-AR6 1A FRN 2046-07-252,965,6160.5167,132,784GNR 2017-108 IO FRN 2059-08-162,747,1340.483,402,604RALI 2006-CA5 2A1 FRN 2036-07-252,694,9430.472,669,639BAYC 2008-1 A4 FRN 2036-01-252,588,3720.442,573,926LXS 2007-14A1 FRN 2036-01-252,588,3720.442,573,926LXS 2007-14H A22 FRN 2047-07-252,370,3810.412,568,465TMST 2007-5 3A1 FRN 2047-07-252,327,3850.402,419,814BAFC 2006-12A1 FRN 2035-08-262,327,3850.402,419,814BAFC 2006-12A1 FRN 2037-04-252,182,2950.412,631,837BCAP 2010-RR7 3A12 FRN 2035-08-262,327,3850.402,419,814BAFC 2006-12A1 FRN 2037-04-252,198,2560.332,231,552GSMPS 2005-RP1 1A3 8% 2035-01-252,198,2560.332,331,805IMSA 2007-2 2A FRN 2037-04-252,177,4180.382,341,805IMSA 2007-2 2A FRN 2036-05-272,147,0990.372,294,192BAFC 2015-R3 6A2 FRN 2036-05-272,147,0990.372,344,651DALT 2005-3 A4 F SN 2035-06-252,013,370.332,344,651DALT 2005-2 A I FRN 2035-06-252,013,390.36<				
3.259.965       BAYC 2006-3A A1 FRN 2036-10-25       3.054,137       0.53         3.465,427       BABS 2021-RM2 A FRN 2061-10-25       3.045,607       0.53         3.113,089       LBSBC 2007-2A M1 FRN 2037-06-25       3.018,465       0.52         3.996,073       WMALT 2006-AR6 1A FRN 2046-07-25       2.966,616       0.51         67,132,784       GNR 2017-108 IO FRN 2036-07-25       2.964,943       0.47         3,402,604       RALI 2006-QA5 2A1 FRN 2036-07-25       2.598,372       0.45         2,987,940       SARM 2005-17 4A1 FRN 2035-07-25       2.598,372       0.45         2,987,940       SARM 2005-17 4A1 FRN 2035-08-25       2.568,975       0.44         2,573,926       LXS 2007-14H A22 FRN 2047-07-25       2.370,381       0.41         2,684,481       TMST 2007-5 3A1 FRN 2036-01-25       2.342,995       0.41         2,631,837       BCAP 2010-RR7 3A12 FRN 2035-08-26       2.327,385       0.40         2,419,814       BAFC 2006-1 2A1 FRN 2036-01-25       2.198,256       0.38         2,223,552       GSMPS 2005-RP1 1A3 8% 2035-01-25       2.198,256       0.38         2,233,1805       IMSA 2007-2 2A FRN 2036-05-27       2.147,099       0.37         2,294,192       BAFC 2015-R3 6A2 FRN 2036-05-27       2.147,099       0.37				
3,465,427       BABS 2021-RM2 A FRN 2061-10-25       3,045,607       0.53         3,113,089       LBSBC 2007-2A M1 FRN 2037-06-25       3,018,465       0.52         3,996,073       WMALT 2006-AR6 1A FRN 2046-07-25       2,965,616       0.51         67,132,784       GNR 2017-108 IO FRN 2059-08-16       2,747,134       0.48         3,402,604       RALL 2006-CAS 2A1 FRN 2036-07-25       2,694,943       0.47         2,669,639       BAYC 2008-1 A4 FRN 2036-07-25       2,598,372       0.44         2,573,926       LXS 2007-14H A22 FRN 2037-07-25       2,370,381       0.41         2,566,846       TMST 2007-5 3A1 FRN 2047-07-25       2,370,381       0.44         2,573,926       LXS 2007-14H A22 FRN 2047-09-25       2,370,381       0.44         2,568,875       D0.44       2,573,395       0.44       0.45         2,618,837       BCAP 2010-RR7 3A12 FRN 2035-08-26       2,327,385       0.40         2,419,814       BAFC 2006-124 FRN 2035-01-25       2,180,256       0.38         2,235,52       GSMPS 2005-RP1 1A3 8% 2035-01-25       2,187,418       0.33         2,241,92       BAFC 2015-R3 6A2 FRN 2036-05-27       2,147,099       0.37         2,294,192       BAFC 2015-R3 6A2 FRN 2036-05-27       2,143,375       0.37				
3,113,089       LBSBC 2007-2A M1 FRN 2037-06-25       3,018,465       0.522         3,996,073       WMALT 2006-AR6 1A FRN 2046-07-25       2,965,616       0.51         67,132,784       GNR 2017-108 IO FRN 2059-08-16       2,747,134       0.48         3,402,604       RALI 2006-QA5 2A1 FRN 2036-07-25       2,684,943       0.47         2,669,639       BAYC 2008-1 A4 FRN 2030-01-25       2,598,372       0.45         2,987,940       SARM 2005-17 4A1 FRN 2035-08-25       2,568,975       0.44         2,573,926       LXS 2007-14H A22 FRN 2047-07-25       2,370,381       0.41         2,586,846       TMST 2007-5 3A1 FRN 2047-09-25       2,370,381       0.41         2,588,352       GSMPS 2005-RP1 1A3 2F FN 2035-08-26       2,327,385       0.40         2,419,814       BAFC 2006-I 2A1 FRN 2035-01-25       2,198,256       0.38         2,223,552       GSMPS 2005-RP1 1A3 8% 2035-01-25       2,198,256       0.38         2,331,805       IMSA 2007-2 2A FRN 2037-04-25       2,177,418       0.38         2,324,192       BAFC 2015-R3 6A2 FRN 2036-06-527       2,147,099       0.37         2,294,192       BAFC 2015-R3 6A2 FRN 2036-06-527       2,147,099       0.37         2,364,651       DBALT 2005-3 4A6 5,25% 2035-06-25       2,133,375       0.37 <td></td> <td></td> <td></td> <td></td>				
3.996,073WMALT 2006-AR6 1A FRN 2046-07-252.965,6160.5167,132,784GNR 2017-108 IO FRN 2059-08-162,747,1340.483.402,604RALI 2006-QA5 2A1 FRN 2036-07-252,694,9430.472.669,639BAYC 2008-1 A4 FRN 2038-01-252,598,3720.452.987,940SARM 2005-17 4A1 FRN 2035-08-252,568,9750.442.573,926LXS 2007-14H A22 FRN 2047-07-252,370,3810.412.586,846TMST 2007-5 3A1 FRN 2047-09-252,342,9950.412.631,837BCAP 2010-RR7 3A12 FRN 2035-08-262,277,3850.402.419,814BAFC 2006-I 2A1 FRN 2036-01-252,198,2560.382.223,552GSMPS 2005-RP1 1A3 8% 2035-01-252,198,2560.382.331,805IMSA 2007-2 2A FRN 2035-01-252,117,4180.382.331,805IMSA 2007-2 2A FRN 2035-04-252,157,3260.372.294,192BAFC 2015-R3 6A2 FRN 2035-06-272,147,0990.372.294,192BAFC 2015-R3 6A2 FRN 2036-06-272,147,0990.372.304,651DBALT 2005-3 4A6 5.25% 2035-06-252,133,3750.372.304,651DBALT 2005-3 4A6 5.25% 2035-06-252,133,3750.372.230,015BAYC 2005-2A A1 FRN 2035-08-252,061,3390.362.525,141WMALT 2006-6 2A1 6.5% 2036-08-251,996,5970.3548,908,328GNR 2017-90 IO FRN 2059-01-161,930,9250.33				
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3,402,604RALI 2006-QA5 2A1 FRN 2036-07-252,694,9430.472,669,639BAYC 2008-1 A4 FRN 2038-01-252,598,3720.452,987,940SARM 2005-17 4A1 FRN 2035-08-252,568,9750.442,573,926LXS 2007-14H A22 FRN 2047-07-252,370,3810.412,586,846TMST 2007-5 3A1 FRN 2047-09-252,342,9950.412,631,837BCAP 2010-RR7 3A12 FRN 2035-08-262,327,3850.402,419,814BAFC 2006-I 2A1 FRN 2035-08-262,270,0080.392,223,552GSMPS 2005-RP1 1A3 8% 2035-01-252,198,2560.382,331,805IMSA 2007-2 2A FRN 2037-04-252,177,4180.3854,091,371GNR 2017-92 IO FRN 2058-08-162,157,3260.372,294,192BAFC 2015-R3 6A2 FRN 2036-05-272,147,0990.3762,007,738GNR 2017-169 IO FRN 2060-01-162,138,4360.372,364,651DBALT 2005-3 4A6 5.25% 2035-06-252,133,3750.3754,901,612GNR 2017-185 IO FRN 2059-04-162,113,3770.372,230,015BAYC 2005-2A A1 FRN 2035-08-252,061,3390.362,525,141WMALT 2006-6 2A1 6.5% 2036-08-251,996,5970.3548,908,328GNR 2017-90 IO FRN 2059-01-161,330,9250.33				
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2,987,940SARM 2005-17 4A1 FRN 2035-08-252,568,9750.442,573,926LXS 2007-14H A22 FRN 2047-07-252,370,3810.412,586,846TMST 2007-5 3A1 FRN 2047-09-252,342,9950.412,586,846TMST 2007-5 3A1 FRN 2035-08-262,327,3850.402,631,837BCAP 2010-RR7 3A12 FRN 2035-08-262,227,0080.392,419,814BAFC 2006-I 2A1 FRN 2036-12-202,270,0080.392,223,552GSMPS 2005-RP1 1A3 8% 2035-01-252,198,2560.382,331,805IMSA 2007-2 2A FRN 2037-04-252,177,4180.3854,091,371GNR 2017-92 IO FRN 2058-08-162,157,3260.372,294,192BAFC 2015-R3 6A2 FRN 2036-05-272,147,0990.3762,007,738GNR 2017-169 IO FRN 2056-06-252,133,3750.3754,901,612GNR 2017-169 IO FRN 2059-04-162,113,3770.372,230,015BAYC 2005-2A A1 FRN 2035-08-252,061,3390.362,525,141WMALT 2006-6 2A1 6.5% 2036-08-251,996,5970.3548,908,328GNR 2017-90 IO FRN 2059-01-161,930,9250.33				
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2,223,552GSMPS 2005-RP1 1A3 8% 2035-01-252,198,2560.382,331,805IMSA 2007-2 2A FRN 2037-04-252,177,4180.3854,091,371GNR 2017-92 IO FRN 2058-08-162,157,3260.372,294,192BAFC 2015-R3 6A2 FRN 2036-05-272,147,0990.3762,007,738GNR 2017-169 IO FRN 2060-01-162,138,4360.372,364,651DBALT 2005-3 4A6 5.25% 2035-06-252,133,3750.3754,901,612GNR 2017-185 IO FRN 2059-04-162,113,3770.372,230,015BAYC 2005-2A A1 FRN 2035-08-252,061,3390.362,525,141WMALT 2006-6 2A1 6.5% 2036-08-251,996,5970.3548,908,328GNR 2017-90 IO FRN 2059-01-161,930,9250.36				
2,331,805IMSA 2007-2 2A FRN 2037-04-252,177,4180.3854,091,371GNR 2017-92 IO FRN 2058-08-162,157,3260.372,294,192BAFC 2015-R3 6A2 FRN 2036-05-272,147,0990.3762,007,738GNR 2017-169 IO FRN 2060-01-162,138,4360.372,364,651DBALT 2005-3 4A6 5.25% 2035-06-252,133,3750.3754,901,612GNR 2017-185 IO FRN 2059-04-162,113,3770.372,230,015BAYC 2005-2A A1 FRN 2035-08-252,061,3390.362,525,141WMALT 2006-6 2A1 6.5% 2036-08-251,996,5970.3548,908,328GNR 2017-90 IO FRN 2059-01-161,930,9250.36				
54,091,371GNR 2017-92 IO FRN 2058-08-162,157,3260.372,294,192BAFC 2015-R3 6A2 FRN 2036-05-272,147,0990.3762,007,738GNR 2017-169 IO FRN 2060-01-162,138,4360.372,364,651DBALT 2005-3 4A6 5.25% 2035-06-252,133,3750.3754,901,612GNR 2017-185 IO FRN 2059-04-162,113,3770.372,230,015BAYC 2005-2A A1 FRN 2035-08-252,061,3390.362,525,141WMALT 2006-6 2A1 6.5% 2036-08-251,996,5970.3548,908,328GNR 2017-90 IO FRN 2059-01-161,930,9250.33				
2,294,192BAFC 2015-R3 6A2 FRN 2036-05-272,147,0990.3762,007,738GNR 2017-169 IO FRN 2060-01-162,138,4360.372,364,651DBALT 2005-3 4A6 5.25% 2035-06-252,133,3750.3754,901,612GNR 2017-185 IO FRN 2059-04-162,113,3770.372,230,015BAYC 2005-2A A1 FRN 2035-08-252,061,3390.362,525,141WMALT 2006-6 2A1 6.5% 2036-08-251,996,5970.3548,908,328GNR 2017-90 IO FRN 2059-01-161,930,9250.33				
62,007,738GNR 2017-169 IO FRN 2060-01-162,138,4360.372,364,651DBALT 2005-3 4A6 5.25% 2035-06-252,133,3750.3754,901,612GNR 2017-185 IO FRN 2059-04-162,113,3770.372,230,015BAYC 2005-2A A1 FRN 2035-08-252,061,3390.362,525,141WMALT 2006-6 2A1 6.5% 2036-08-251,996,5970.3548,908,328GNR 2017-90 IO FRN 2059-01-161,930,9250.33				
2,364,651DBALT 2005-3 4A6 5.25% 2035-06-252,133,3750.3754,901,612GNR 2017-185 IO FRN 2059-04-162,113,3770.372,230,015BAYC 2005-2A A1 FRN 2035-08-252,061,3390.362,525,141WMALT 2006-6 2A1 6.5% 2036-08-251,996,5970.3548,908,328GNR 2017-90 IO FRN 2059-01-161,930,9250.33				
54,901,612GNR 2017-185 IO FRN 2059-04-162,113,3770.372,230,015BAYC 2005-2A A1 FRN 2035-08-252,061,3390.362,525,141WMALT 2006-6 2A1 6.5% 2036-08-251,996,5970.3548,908,328GNR 2017-90 IO FRN 2059-01-161,930,9250.33				
2,230,015BAYC 2005-2A A1 FRN 2035-08-252,061,3390.362,525,141WMALT 2006-6 2A1 6.5% 2036-08-251,996,5970.3548,908,328GNR 2017-90 IO FRN 2059-01-161,930,9250.33				
2,525,141WMALT 2006-6 2A1 6.5% 2036-08-251,996,5970.3548,908,328GNR 2017-90 IO FRN 2059-01-161,930,9250.33				
48,908,328 GNR 2017-90 IO FRN 2059-01-16 1,930,925 0.33				
	2,525,141	WMALT 2006-6 2A1 6.5% 2036-08-25	1,996,597	0.35
2,205,422 TMTS 2007-2ALT A2 FRN 2038-04-25 1,928,485 0.33	48,908,328	GNR 2017-90 IO FRN 2059-01-16	1,930,925	0.33
	2,205,422	TMTS 2007-2ALT A2 FRN 2038-04-25	1,928,485	0.33

\* Level 3 investments.



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#### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Mortgage-Backed, c	ontinued		
2,266,291	JPALT 2006-A5 2A6 FRN 2036-10-25	1,908,667	0.33
2,293,608	BALTA 2006-6 1A1 FRN 2036-11-25	1,827,386	0.32
3,734,330	BCAP 2007-AA2 2A12 5.5% 2037-04-25	1,825,214	0.32
2,080,605	CSMC 2006-9 2A1 5.5% 2036-11-25	1,806,582	0.31
2,000,000	CFMT 2022-HB8 M1 FRN 2025-04-25*	1,804,380	0.31
1,995,370	WAMU 2005-AR10 1A3 FRN 2035-09-25	1,769,953	0.31
1,801,216	BOAMS 2004-F 2A7 FRN 2034-07-25	1,678,522	0.29
1,914,481	SASC 2007-RF1 2A FRN 2036-12-25	1,670,378	0.29
3,015,692	GSR 2005-AR7 4A1 FRN 2035-11-25	1,660,210	0.29
1,980,893	BSARM 2005-12 11A1 FRN 2036-02-25	1,655,720	0.29
12,540,705	FRETE 2021-ML09 XUS FRN 2040-02-25	1,614,741	0.28
1,764,375	CMLTI 2006-AR7 1A3A FRN 2046-07-25	1,577,455	0.27
1,697,405	SEMT 2007-2 1A1 FRN 2036-06-20	1,566,947	0.27
1,723,233	MSRR 2013-R8 11B2 FRN 2036-09-26	1,564,112	0.27
2,870,809	CSMC 2014-2R 27A2 FRN 2046-02-27	1,560,730	0.27
1,850,287	INDX 2005-AR23 4A1 FRN 2035-11-25	1,544,924	0.27
1,759,684	BAFC 2005-F 2A1 FRN 2035-09-20	1,537,945	0.27
1,900,114	HVMLT 2006-BU1 2A1A FRN 2046-02-19	1,533,426	0.27
1,746,017	MLMBS 2007-2 1A1 FRN 2036-08-25	1,530,564	0.27
1,795,084	CWHL 2007-HYB1 2A1 FRN 2037-03-25	1,528,355	0.26
1,766,756	INDX 2005-AR33 3A1 FRN 2036-01-25	1,523,855	0.26
1,649,994	BAYC 2006-SP2 A FRN 2037-01-25	1,506,495	0.26
1,730,217	BAFC 2007-4 2A10 FRN 2037-06-25	1,488,324	0.26
1,552,745	MSM 2005-9AR 2A FRN 2035-12-25	1,410,752	0.24
1,454,094	BSARM 2004-8 2A1 FRN 2034-11-25	1,388,661	0.24
154,379,552	OASI 2014-1A IO .21% 2028-02-27	1,371,037	0.24
1,567,379	DBALT 2005-AR2 5A1 FRN 2035-10-25	1,360,189	0.24
21,276,000	FHMS K059 X3 FRN 2044-11-25	1,356,929	0.23
1,499,517	BAFC 2005-H 2A1 FRN 2035-11-20	1,349,058	0.23
1,413,950	BAFC 2005-D A1 FRN 2035-05-25	1,332,652	0.23
1,440,510	BAFC 2007-C 5A2 FRN 2036-05-20	1,316,419	0.23
2,579,669	FHAMS 2006-FA1 1A12 6% 2036-04-25	1,305,580	0.23
2,377,720	CHASE 2007-S3 1A5 6% 2037-05-25	1,243,506	0.22
20,223,693	FHMS K060 X3 FRN 2044-12-25	1,221,543	0.21
1,377,996	RALI 2006-QA6 A2 FRN 2036-07-25	1,202,371	0.21
32,396,945	GNR 2017-28 IO FRN 2057-02-16	1,189,285	0.21
1,430,582	CMLTI 2005-9 1A1 FRN 2035-11-25	1,181,483	0.20
1,359,235	CWHL 2006-HYB5 3A1A FRN 2036-09-20	1,176,898	0.20
1,407,761	NAA 2004-R1 A2 7.5% 2034-03-25	1,172,976	0.20
1,284,661	CWHL 2005-HYB8 2A1 FRN 2035-12-20	1,162,564	0.20
1,417,225	CMLTI 2005-8 1A1A FRN 2035-10-25	1,155,011	0.20
1,946,016	RAST 2007-A5 2A3 6% 2037-05-25	1,133,062	0.20
1,432,490	INDX 2005-AR13 2A1 FRN 2035-08-25	1,129,911	0.20
3,041,286	GSR 2006-7F 4A1 FRN 2036-08-25	1,126,028	0.19
1,864,543	MSM 2005-7 2A1 FRN 2035-11-25	1,121,241	0.19
1,177,018	ARMT 2005-9 2A1 FRN 2035-11-25	1,109,112	0.19
1,589,471	GSR 2006-AR2 2A1 FRN 2036-04-25	1,103,450	0.19
1,357,051	BAFC 2005-H 3A1 FRN 2035-11-20	1,102,063	0.19
1,262,639	CMALT 2007-A2 1A5 6% 2037-02-25	1,097,331	0.19
1,597,841	INDX 2006-AR3 1A1 FRN 2036-03-25	1,089,556	0.19
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\* Level 3 investments.

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Holdings	Description	Fair Value US\$	Net Assets %
Mortgage-Backed, co	ontinued		
1,288,636	CSMC 2010-16 B9 FRN 2050-06-25	1,087,040	0.19
1,247,739	SAMI 2006-AR2 A1 FRN 2036-02-25	1,082,390	0.19
1,162,933	PRMLT 2014-1 APT FRN 2049-10-25	1,080,833	0.19
1,264,250	BOAMS 2005-H 2A1 FRN 2035-09-25	1,078,473	0.19
1,402,720	MSM 2005-6AR 2A2 FRN 2035-11-25	1,058,822	0.18
1,049,063	GSMPS 2005-RP1 1A4 8.5% 2035-01-25	1,055,880	0.18
1,146,543	WFMBS 2006-AR11 A5 FRN 2036-08-25	1,052,837	0.18
1,140,000	GSR 2004-9 5A8 FRN 2034-08-25	1,048,962	0.18
1,237,631	WMALT 2006-3 3CB4 6% 2036-04-25	1,047,492	0.18
1,137,787	BAYC 2007-1 A1 FRN 2037-03-25	1,033,247	0.18
1,072,470	GSMPS 2004-4 1A2 7.5% 2034-06-25	1,024,413	0.18
1,163,582	INDX 2006-AR33 2A21 FRN 2037-01-25	1,018,752	0.18
1,506,157	BCAP 2009-RR10 15A2 5.5% 2036-03-26	1,017,504	0.18
1,086,652	CWHL 2005-R2 2A1 7% 2035-06-25	1,015,210	0.18
1,068,849	SARM 2004-20 1A1 FRN 2035-01-25	1,010,931	0.18
1,046,556	MLCC 2005-3 1A FRN 2035-11-25	998,321	0.17
1,099,111	RBSGC 2005-RP1 2A FRN 2034-03-25	988,006	0.17
2,924,938	MANA 2007-OAR5 1A1 FRN 2047-10-25	987,648	0.17
	CHASE 2007-A1 12M3 FRN 2037-03-25		0.17
1,078,344		984,713	
1,100,963	CWHL 2006-HYB2 2A1B FRN 2036-04-20	976,597	0.17
1,049,308	CSFB 2005-5 7A1 6% 2035-07-25	971,631	0.17
1,311,043	WMALT 2005-9 5A1 5.5% 2035-11-25	970,965	0.17
1,162,293	LXS 2005-7N 3A1 FRN 2035-12-25	967,367	0.17
1,151,271	CSMC 2011-4R 1A2 FRN 2037-09-27	967,348	0.17
1,305,397	RALI 2007-QA5 2A1 FRN 2037-09-25	952,864	0.17
15,253,249	FHMS K057 X3 FRN 2044-08-25	949,817	0.16
2,363,275	INDX 2007-AR7 1A1 FRN 2037-06-25	945,538	0.16
1,773,263	LMT 2006-3 1A10 6% 2036-07-25	922,763	0.16
1,055,393	WAMU 2007-HY4 4A1 FRN 2036-09-25	916,095	0.16
1,080,361	GSMPS 2006-RP2 1AF1 FRN 2036-04-25	897,480	0.16
990,565	WMALT 2007-OC2 A3 FRN 2037-06-25	883,117	0.15
1,477,953	ARMT 2005-11 5A1 FRN 2036-02-25	879,533	0.15
1,037,109	RALI 2005-QS13 2A3 5.75% 2035-09-25	872,141	0.15
18,562,500	FHMS K055 X3 FRN 2044-04-25	867,493	0.15
909,949	BAFC 2007-C 1A2 FRN 2036-05-20	856,598	0.15
2,268,916	RBSSP 2009-5 14A7 FRN 2036-12-26	856,273	0.15
939,061	BAYC 2006-1A A2 FRN 2036-04-25	848,871	0.15
1,048,939	IMSA 2007-3 A1C FRN 2037-09-25	842,105	0.15
944,398	BOAA 2005-11 2CB1 6% 2035-12-25	839,981	0.15
903,737	BAFC 2006-F 1A1 FRN 2036-07-20	831,556	0.14
1,099,836	CWHL 2005-27 1A3 5.5% 2035-12-25	829,294	0.14
946,585	MASTR 2006-3 1A8 6% 2036-10-25	827,304	0.14
852,394	MSM 2006-8AR 6A1 FRN 2036-06-25	823,364	0.14
1,438,473	CWHL 2006-18 2A7 6% 2036-12-25	821,888	0.14
28,322,367	GNR 2016-169 IO FRN 2058-06-16	819,673	0.14
924,359	SASC 2005-RF2 A FRN 2035-04-25	815,032	0.14
948,651	INDX 2005-AR35 1A1 FRN 2036-02-25	812,431	0.14
994,215	BAFC 2007-7 1A1 6% 2037-08-25	812,185	0.14
1,933,419	JPMRR 2009-10 7A2 FRN 2037-02-26	811,206	0.14
880,085	BAYC 2006-2A M4 FRN 2036-07-25	804,907	0.14
917,775	BSARM 2007-4 21A1 FRN 2047-06-25	793,552	0.14



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Holdings	Description	Fair Value US\$	Net Assets %
Mortgage-Backed, co	ontinued		
985,277	DMARC 2014-RS1 1A2 FRN 2037-07-27	786,055	0.14
953,130	WMALT 2007-OA3 5A FRN 2047-04-25	785,969	0.14
853,651	BOAMS 2005-J 3A1 FRN 2035-11-25	784,370	0.14
871,814	DBALT 2007-AR3 2A5 FRN 2037-06-25	783,025	0.14
862,276	RFMSI 2006-S12 3A4 5.75% 2036-12-25	768,763	0.13
1,290,829	SEMT 2006-1 1A1B FRN 2046-09-20	761,455	0.13
1,041,726	JPALT 2005-S1 2A9 6% 2035-12-25	758,765	0.13
858,136	CSFB 2005-9 1A4 5.125% 2035-10-25	753,685	0.13
17,967,698	GNR 2018-26 IO FRN 2060-03-16	753,673	0.13
785,840	CMLTI 2005-9 21A2 5.5% 2035-11-25	747,423	0.13
29,833,182	GNR 2012-83 AI FRN 2053-12-16	746,173	0.13
867,207	INDX 2004-AR15 1A1 FRN 2035-02-25	745,344	0.13
1,358,676	MLMI 2005-A4 1A FRN 2035-07-25	736,551	0.13
979,105	ARMT 2005-4 1A1 FRN 2035-08-25	730,216	0.13
746,139	SARM 2005-21 4A1 FRN 2035-11-25	728,073	0.13
789,385	WAMU 2003-AR11 A6 FRN 2033-10-25	725,156	0.13
873,090	FHAMS 2006-AA2 2A1 FRN 2036-05-25	716,592	0.12
1,368,704	BCAP 2007-AA2 2A5 6% 2037-04-25	714,264	0.12
803,286	INDX 2006-AR15 A1 FRN 2036-07-25	714,238	0.12
757,475	GSMPS 2006-RP1 1A4 8.5% 2036-01-25	712,349	0.12
795,150	MARM 2004-7 6M2 FRN 2034-08-25	708,314	0.12
917,347	BAFC 2007-5 1A1 5.5% 2037-07-25	704,629	0.12
783,750	RBSGC 2007-A 2A3 6.25% 2037-01-25	703,487	0.12
949,846	SARM 2006-2 5A1 FRN 2036-03-25	703,487	0.12
	BVMBS 2004-2 A1 FRN 2035-02-25		0.12
1,048,514		697,503 697 057	
831,891	RALI 2006-QS10 A1 6% 2036-08-25	697,057 606 761	0.12
799,218	STARM 2007-4 3A1 FRN 2037-10-25	696,761	0.12
1,368,182	GSR 2006-8F 4A2 FRN 2036-09-25	689,477	0.12
750,171	BAYC 2006-2A M2 FRN 2036-07-25	687,339	0.12
1,443,660	RALI 2006-QS12 1A1 6.5% 2036-09-25	687,125	0.12
17,295,647	GNR 2018-4 IO FRN 2059-10-16	683,077	0.12
720,016	BCAP 2006-AA1 A1 FRN 2036-10-25	680,551	0.12
926,049	JPMMT 2006-A4 1A2 FRN 2036-06-25	678,838	0.12
805,587	CHASE 2007-A2 7A1 FRN 2037-07-25	671,246	0.12
758,704	VCC 2017-2 M2 FRN 2047-11-25	665,977	0.12
1,314,150	GSR 2005-9F 2A1 6% 2036-01-25	664,841	0.12
779,687	STALT 2005-1F 1A3 5.75% 2035-12-25	661,363	0.11
725,431	BAYC 2007-1 A2 FRN 2037-03-25	660,730	0.11
754,955	BAFC 2006-7 T2A5 6.5363% Step 2036-10-25	660,443	0.11
741,569	BAFC 2006-6 3A4 6% 2036-08-25	653,922	0.11
877,425	IMSA 2006-3 A7 FRN 2036-11-25	651,850	0.11
712,158	SASC 2003-34A 6A FRN 2033-11-25	650,069	0.11
1,234,728	LMT 2006-6 5A1 FRN 2036-12-25	649,020	0.11
751,340	MLCC 2006-3 2A1 FRN 2036-10-25	645,388	0.11
732,267	GSMPS 2006-RP1 1A3 8% 2036-01-25	639,242	0.11
777,551	HMBT 2006-1 1A1 FRN 2037-04-25	638,506	0.11
1,145,256	CSMC 2006-3 2A9 5.75% 2036-04-25	635,893	0.11
908,787	IMSA 2005-1 5A4 FRN 2035-07-25	631,751	0.11
666,528	BOAMS 2004-L 3A1 FRN 2035-01-25	624,134	0.11
770,067	CMLTI 2009-6 16A2 FRN 2036-03-25	623,403	0.11
759,896	RFMSI 2006-S6 A9 6% 2036-07-25	620,295	0.11

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Holdings	Description	Fair Value US\$	Net Assets %
Mortgage-Backed, c	ontinued		
666,062	WFMBS 2006-AR4 1A1 FRN 2036-04-25	618,864	0.11
824,593	FHAMS 2006-AA7 A1 FRN 2037-01-25	616,387	0.11
666,773	WMALT 2006-1 3A2 5.75% 2036-02-25	597,474	0.10
689,202	GMACM 2005-AR2 4A FRN 2035-05-25	596,271	0.10
895,388	BSABS 2005-AC7 A1 FRN 2035-10-25	595,492	0.10
698,714	HVMLT 2004-8 3A1 FRN 2034-11-19	594,038	0.10
651,796	MLCC 2005-3 3A FRN 2035-11-25	593,374	0.10
1,123,631	CWHL 2005-25 A12 5.5% 2035-11-25	591,800	0.10
755,576	JPMMT 2006-A7 2A2 FRN 2037-01-25	586,356	0.10
631,957	MLMI 2005-A9 2A1E FRN 2035-12-25	584,477	0.10
646,381	CWHL 2007-HY1 1A1 FRN 2037-04-25	572,481	0.10
859,757	MSM 2007-14AR 6A1 FRN 2037-11-25	572,235	0.10
613,002	WAMU 2005-AR18 1A1 FRN 2036-01-25	570,669	0.10
3,221,710	CSMC 2006-2 3A1 6.5% 2036-03-25	570,421	0.10
968,449	MALT 2006-3 1A1 6.25% 2036-07-25	568,013	0.10
1,049,371	CWHL 2005-29 A1 5.75% 2035-12-25	563,090	0.10
624,238	VCC 2018-1 M1 3.91% 2048-04-25	562,973	0.10
624,855	WAMU 2005-AR16 1A1 FRN 2035-12-25	562,656	0.10
613,197	SASC 2006-RF4 3A1 FRN 2036-10-25	560,342	0.10
643,224	ARMT 2005-10 1A21 FRN 2036-01-25	557,442	0.10
640,078	BOAMS 2005-3 2A3 5.5% 2035-03-25	550,498	0.10
612,038	WMALT 2005-9 2A2 5.5% 2035-11-25	549,026	0.10
602,604	BAFC 2004-C 3A1 FRN 2034-12-20	544,171	0.09
605,106	BAFC 2006-7 T2A3 FRN 2036-10-25	529,007	0.09
620,071	MSM 2005-7 7A1 5.5% 2035-11-25	528,223	0.09
650,192	CWHL 2005-10 A2 5.5% 2035-05-25	528,069	0.09
480,963	FNR 2006-44 SX FRN 2036-06-25	526,941	0.09
822,452	RALI 2005-QA2 A1II FRN 2035-02-25	526,876	0.09
598,625	GSMPS 2006-RP1 1A2 7.5% 2036-01-25	519,928	0.09
535,040	MSRR 2010-R1 3C FRN 2035-07-26	518,212	0.09
574,834	BAYC 2006-1A A1 FRN 2036-04-25	517,713	0.09
547,684	CMLTI 2006-AR7 2A1A FRN 2036-11-25	511,018	0.09
15,618,288	GNR 2016-94 IO FRN 2057-12-16	510,093	0.09
566,984	CWHL 2004-15 3A FRN 2034-10-20	500,430	0.09
12,498,918	GNR 2017-138 IO FRN 2059-10-16	499,735	0.09
8,238,636	FHMS K056 X3 FRN 2044-06-25	498,769	0.09
11,451,951	GNR 2017-35 IO FRN 2059-05-16	493,894	0.09
4,035,943	AHM 2007-1 GIOP 2.0784% 2047-05-25	492,466	0.09
893,914	FHAMS 2005-AA3 2A1 FRN 2035-05-25	492,008	0.09
919,854	STARM 2007-2 3A3 FRN 2037-04-25	489,853	0.08
574,989	SARM 2007-10 1A1 FRN 2037-11-25	489,253	0.08
494,108	BAYC 2005-1X A2 FRN 2035-04-25	487,088	0.08
479,526	BAFC 2004-1 1A1 6% 2034-02-25	476,173	0.08
672,830	AHMA 2005-2 1A1 FRN 2036-01-25	467,795	0.08
496,193	BAFC 2007-C 1A3 FRN 2036-05-20	467,101	0.08
883,649	RAST 2006-A8 3A11 6% 2036-08-25	465,800	0.08
6,635,168	GNR 2017-162 GI FRN 2044-02-20	465,728	0.08
797,156	GSR 2005-AR4 2A1 FRN 2035-07-25	460,975	0.08
553,083	RFMSI 2006-SA1 2A1 FRN 2036-02-25	459,553	0.08
582,850	NAA 2005-AR3 1A1 FRN 2035-07-25	456,828	0.08
629,990	CSFB 2005-4 2A9 5.5% 2035-06-25	456,805	0.08
020,000			0.00



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Holdings	Description	Fair Value US\$	Net Assets %
Mortgage-Backed, co	ontinued		
495,134	CMLTI 2004-UST1 A4 FRN 2034-08-25	454,167	0.08
552,732	RFMSI 2006-S6 A12 6% 2036-07-25	451,190	0.08
519,227	HVMLT 2006-6 4A1A FRN 2036-08-19	447,168	0.08
544,841	BOAA 2007-2 2A1 6% 2037-06-25	444,908	0.08
508,351	BOAMS 2006-A 4A1 FRN 2036-02-25	437,356	0.08
468,712	MALT 2004-4 11A1 6% 2034-03-25	431,838	0.07
500,138	BOAMS 2006-B 4A2 FRN 2046-11-20	425,208	0.07
456,854	CWHL 2004-11 2A1 FRN 2034-07-25	424,205	0.07
617,278	NAA 2004-R1 0% 2034-03-25	423,937	0.07
1,003,399	JPMMT 2006-S3 1A13 6.5% 2036-08-25	420,239	0.07
503,316	CMLTI 2013-8 1A2 FRN 2035-05-25	418,487	0.07
490,695	STALT 2005-1F 1A7 5.75% 2035-12-25	416,228	0.07
421,171	PRIME 2004-CL1 1A2 FRN 2034-02-25	413,762	0.07
450,806	MLCC 2007-2 2A1 FRN 2037-06-25	411,737	0.07
403,661	OPMAC 2005-1 M7 FRN 2035-02-25	410,085	0.07
694,626	CWHL 2005-18 A2 5.5% 2035-10-25	408,941	0.07
446,467	HVMLT 2005-4 1A FRN 2035-07-19	402,850	0.07
435,075	BAYC 2005-3A A2 FRN 2035-11-25	400,042	0.07
1,014,336	CSFB 2005-11 3A1 FRN 2035-11-25	395,368	0.07
465,562	BAFC 2006-3 5A6 5.5% 2036-03-25	395,285	0.07
	WFMBS 2006-AR14 1A1 FRN 2036-10-25		0.07
446,465		394,749	
425,801	ARMT 2005-10 6A21 FRN 2036-01-25	387,252	0.07
451,838	GMACM 2005-AR6 3A1 FRN 2035-11-19	374,262	0.06
449,688	BCAP 2007-AA2 12A1 FRN 2047-05-25	373,985	0.06
425,600	BAFC 2006-8T2 A9 5.7626% Step 2036-10-25	373,534	0.06
16,433,140	GNR 2012-107 IO FRN 2053-12-16	371,825	0.06
386,807	CWHL 2003-46 2A1 FRN 2034-01-19	366,347	0.06
1,057,287	RAST 2007-A1 A8 6% 2037-03-25	365,817	0.06
1,252,437	FHASI 2006-4 1A9 5.75% 2037-02-25	362,381	0.06
642,623	MASTR 2007-2 A3 6.25% 2038-01-25	361,100	0.06
381,420	MSSTR 2004-2 A1 FRN 2032-08-25	360,738	0.06
416,979	SARM 2005-11 3A FRN 2035-05-25	357,575	0.06
376,995	CWHL 2004-R2 1AF1 FRN 2034-11-25	356,420	0.06
628,207	JPALT 2006-S1 1A16 6% 2036-03-25	353,831	0.06
357,176	GSMPS 2005-RP1 1A2 7.5% 2035-01-25	352,211	0.06
357,111	CHASE 2007-A1 7A1 FRN 2037-02-25	349,810	0.06
465,964	RFMSI 2007-S6 1A10 6% 2037-06-25	347,771	0.06
433,989	JPMMT 2007-A4 1A1 FRN 2037-06-25	344,075	0.06
387,392	SARM 2005-18 6A1 FRN 2035-09-25	342,530	0.06
237,191	DBALT 2005-5 1A3 FRN 2035-11-25	337,511	0.06
367,990	INDX 2005-AR3 4A1 FRN 2035-04-25	332,690	0.06
390,196	BAFC 2006-3 5A9 5.5% 2036-03-25	331,295	0.06
25,128,025	GNR 2012-100 IO FRN 2052-08-16	329,621	0.06
336,990	CWHL 2004-HYB5 3A1 FRN 2035-04-20	327,017	0.06
362,558	BAFC 2006-5 3A2 5.75% 2036-09-25	322,355	0.06
366,276	SARM 2004-18 1A2 FRN 2034-12-25	321,721	0.06
385,718	ARMT 2005-8 4A11 FRN 2035-11-25	317,863	0.06
438,761	MSM 2005-10 1A8 5.75% 2035-12-25	314,760	0.05
343,107	GSR 2004-12 1A1 FRN 2034-12-25	310,430	0.05
342,020	HVMLT 2004-8 2A1 FRN 2034-11-19	308,921	0.05
	LMT 2006-6 5A2 FRN 2036-12-25	305,843	0.05

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#### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Mortgage-Backed, c	ontinued		
312,005	MALT 2003-7 2A1 5.5% 2033-10-25	300,043	0.05
308,609	TMST 2003-3 A2 FRN 2043-06-25	298,677	0.05
12,049,153	GNR 2017-174 FRN 2043-01-20	298,619	0.05
502,027	CSFB 2005-9 5A9 5.5% 2035-10-25	297,102	0.05
429,017	JPMMT 2005-S2 4A4 6% 2020-09-25 ^	294,753	0.05
327,811	RALI 2005-QA7 A22 FRN 2035-07-25	292,180	0.05
357,887	WMALT 2005-11 A2 5.75% 2036-01-25	291,854	0.05
310,683	CMLTI 2004-HYB4 AA FRN 2034-12-25	287,125	0.05
364,341	NAA 2006-AR1 3A FRN 2036-02-25	279,806	0.05
13,325,883	GNR 2013-15 IO FRN 2051-08-16	273,885	0.05
297,677	SARM 2004-7 A3 FRN 2034-06-25	269,758	0.05
336,919	SEMT 2007-2 2AA1 FRN 2038-01-20	268,474	0.05
288,662	CWHL 2004-HYB7 1A2 FRN 2034-11-20	262,900	0.05
262,012	SAMI 2005-AR3 2A1 FRN 2035-08-25	258,932	0.04
301,774	MARM 2005-1 3A1 FRN 2035-02-25	255,890	0.04
296,136	BSARM 2004-10 22A1 FRN 2035-01-25	255,879	0.04
256,712	DMSI 2004-4 2MR1 FRN 2034-06-25	255,549	0.04
288,201	BOAMS 2006-B 2A1 FRN 2046-11-20	255,033	0.04
281,300	WFMBS 2007-AR10 2A1 FRN 2038-01-25	253,603	0.04
277,169	IMM 2005-8 2M3 FRN 2036-02-25	253,158	0.04
	MSM 2005-3AR 2A1 FRN 2035-07-25		
289,271		251,778	0.04
276,193	FHAMS 2005-AA2 1A1 FRN 2035-03-25	250,891	0.04
251,475	LBSBC 2007-1A 1A FRN 2037-03-25	250,750	0.04
294,924	RALI 2005-QS5 A5 5.75% 2035-04-25	239,356	0.04
258,802	INDX 2005-AR3 2A1 FRN 2035-04-25	237,281	0.04
244,497	BSARM 2005-11 2A1 FRN 2035-12-25	236,097	0.04
234,160	FHR 2835 AJ FRN 2034-07-15	229,831	0.04
384,236	CWHL 2005-15 A7 5.5% 2035-08-25	226,347	0.04
238,559	CWHL 2005-R1 1AF1 FRN 2035-03-25	226,096	0.04
244,719	RALI 2005-QA7 A21 FRN 2035-07-25	221,819	0.04
3,006,230	FHR 4553 KI 3% 2031-02-15	218,240	0.04
1,153,897	GNR 2013-66 IO 4.5% 2041-05-16	217,015	0.04
237,160	CWHL 2004-HYB4 2A1 FRN 2034-09-20	213,754	0.04
5,353,337	FNR 2012-84 WI 4% 2027-08-25	207,209	0.04
219,874	MLCC 2005-1 1A FRN 2035-04-25	207,021	0.04
208,555	MALT 2004-6 9A1 5.75% 2034-07-25	203,772	0.04
227,580	SARM 2005-2 A2 FRN 2035-02-25	199,975	0.03
216,991	MSDWC 2003-HYB1 A1 FRN 2033-03-25	198,504	0.03
202,577	CWHL 2004-HYB1 2A FRN 2034-05-20	185,144	0.03
187,855	CNL 2003-1A A1 FRN 2031-05-15	179,638	0.03
169,043	FHAMS 2004-AA2 2A1 FRN 2034-08-25	170,555	0.03
196,892	IMSA 2006-1 2M1 FRN 2036-05-25	169,084	0.03
168,399	FHR 2571 SY FRN 2032-12-15	169,074	0.03
166,390	FNR 2003-45 SG FRN 2033-06-25	167,012	0.03
175,522	WFMBS 2005-AR14 A6 FRN 2035-08-25	165,364	0.03
197,360	BOAMS 2005-F 3A1 FRN 2035-07-25	161,802	0.03
455,358	FHASI 2007-AR2 1A1 FRN 2037-08-25	160,289	0.03
1,336,225	FNR 2013-31 AI 3.5% 2033-04-25	149,821	0.03
150,440	JPMMT 2005-A2 9A1 FRN 2035-04-25	143,494	0.02
146,037	HVMLT 2006-6 5A1A FRN 2036-08-19	139,945	0.02

^ Maturity date extended to a unknown date.



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Holdings	Description	Fair Value US\$	Net Assets %
Mortgage-Backed, c	ontinued		
151,071	RFMSI 2005-SA2 2A2 FRN 2035-06-25	138,902	0.02
142,994	BOAMS 2004-E 3A1 FRN 2034-06-25	137,125	0.02
140,749	GNR 2004-35 FRN 2034-03-20	133,977	0.02
666,886	GNR 2009-94 KI 5.5% 2039-10-16	133,746	0.02
142,679	BSARM 2004-3 1A1 FRN 2034-07-25	125,652	0.02
130,695	CMLTI 2005-11 A1A FRN 2035-05-25	121,284	0.02
1,629,610	FNR 2015-36 WI 3.5% 2030-06-25	118,620	0.02
125,136	ARMT 2005-4 2A1 FRN 2035-08-25	116,363	0.02
119,180	GMSI 2003-1 A1 FRN 2033-10-25	111,956	0.02
108,877	CWHL 2004-R1 3A 7.5% 2034-11-25	107,750	0.02
101,350	FNR 2005-66 SG FRN 2035-07-25	107,432	0.02
108,704	ARMT 2005-1 1A1 FRN 2035-05-25	105,799	0.02
114,274	IMM 2005-8 2M2 FRN 2036-02-25	102,129	0.02
104,682	BOAA 2003-8 1CB1 5.5% 2033-10-25	99,585	0.02
111,763	CWHL 2006-HYB2 3A1 FRN 2036-04-20	97,275	0.02
641,236	FNR 2003-71 IL 5.5% 2033-08-25	90,745	0.02
94,461	SASC 2003-24A 2A FRN 2033-07-25	89,658	0.02
111,128	GSR 2005-9F 1A1 5.5% 2035-12-25	86,592	0.02
861,607	GNR 2013-109 SM FRN 2043-07-16	86,227	0.02
83,310	CSFB 2005-5 3A1 FRN 2035-07-25	83,017	0.01
82,460	FNR 2003-79 FRN 2033-08-25	81,726	0.01
426,284	FNR 2013-118 QI 5% 2043-09-25	80,652	0.01
3,733,700	GNR 2016-37 FRN 2043-11-20	79,128	0.01
1,702,173	FNR 2013-59 DI 3% 2028-06-25	79,019	0.01
420,680	GNR 2012-102 NI 4.5% 2039-11-20	78,028	0.01
80,174	GSR 2005-AR2 3A1 FRN 2035-04-25	77,252	0.01
334,483	FNS 384 30 6.5% 2037-08-25	74,704	0.01
706,767	GNR 2007-58 SC FRN 2037-10-20	69,798	0.01
77,104	BOAMS 2005-I 3A1 FRN 2035-10-25	67,431	0.01
290,658	FNS 383 41 6% 2038-04-25	65,467	0.01
70,443	MARM 2004-15 7A1 FRN 2034-11-25	65,049	0.01
3,194,025	GNR 2016-117 FRN 2043-07-20	64,948	0.01
379,937	FHS 300 IO 4% 2043-01-15	64,928	0.01
914,777	FHR 3510 DI FRN 2035-12-15	64,229	0.01
61,818	CMLTI 2006-AR7 1A4A FRN 2036-11-25	64,194	0.01
63,281	MLCC 2007-2 1A FRN 2037-06-25	61,598	0.01
	RFMSI 2005-SA5 1A FRN 2035-11-25		0.01
99,910 367,666	GNR 2013-152 GI 5% 2043-09-16	60,044	
	FNS 343 19 6% 2033-10-25	55,736	0.01
327,412		52,512	0.01
45,332	FHR 2896 SM FRN 2034-06-15	51,023	0.01
53,170	BOAA 2004-6 3A3 6% 2034-07-25	50,616	0.01
488,133	GNR 2011-151 TE FRN 2041-04-20	50,526	0.01
234,306	FNS 385 21 6.5% 2037-08-25	48,309	0.01
214,241	FNS 385 20 6.5% 2037-08-25	47,145	0.01
664,452	FHR 4354 HI 3.5% 2041-07-15	46,004	0.01
50,320	CMLTI 2004-UST1 A6 FRN 2034-08-25	45,248	0.01
47,914	GMACM 2004-AR2 4A FRN 2034-08-19	43,752	0.01
225,900	FNS 381 5 5.5% 2035-12-25	40,061	0.01
36,821	FNR 2008-27 SK FRN 2038-04-25	36,007	0.01
826,096	FNR 2012-93 CI 3% 2027-09-25	35,628	0.01
1,033,702	GNR 2005-28 FRN 2035-03-20	34,911	0.01

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#### **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Mortgage-Backed, co	ntinued		
244,066	GNR 2011-151 TC FRN 2041-04-20	33,404	0.01
359,704	GNR 2008-51 FRN 2038-06-20	32,745	0.01
179,958	FHS 243 13 FRN 2032-02-15	32,007	0.01
171,740	FNS 385 15 6% 2037-07-25	31,702	0.01
282,963	GNR 2008-4 PY FRN 2038-01-20	30,228	0.01
833,173	GNR 2014-21 BI 4% 2026-03-20	29,130	0.01
154,569	FNS 385 10 5.5% 2037-09-25	28,606	0.01
30,094	SASC 2002-21A 1A1 FRN 2032-11-25	28,360	0.01
1,240,759	FNR 2010-28 ID FRN 2038-10-25	27,530	0.00
23,860	DMSI 2004-3 2MR1 FRN 2034-05-25	26,091	0.00
111,525	FNS 385 24 7% 2037-07-25	23,858	0.00
24,112	GNR 2004-105 NS FRN 2034-02-20	23,721	0.00
810,233	GNR 2015-20 IL 2.5% 2040-08-16	23,637	0.00
341,354	FHR 3128 JI FRN 2036-03-15	23,603	0.00
	FNR 2007-76 SE FRN 2037-08-25		
276,968		22,689	0.00
23,320	GMACM 2004-J2 A8 5.75% 2034-06-25	22,233	0.00
724,534	GNR 2014-25 BI 4.5% 2026-09-16	21,760	0.00
494,773	FNR 2012-151 YI 2.5% 2028-01-25	20,973	0.00
17,111	FHR 3287 PS FRN 2037-01-15	18,890	0.00
132,128	GNR 2009-103 DI 5.5% 2039-09-16	17,609	0.00
398,791	FHR 4183 LI 2.5% 2028-03-15	17,475	0.00
171,912	FHR 3658 IU 5.5% 2030-04-15	15,468	0.00
15,894	FHR 3115 FRN 2026-02-15	14,922	0.00
11,376	ARMT 2005-1 2A1 FRN 2035-05-25	11,301	0.00
9,586	BAFC 2004-C 2A1 FRN 2034-12-20	8,391	0.00
90,737	FHS 177 IO 7% 2026-07-01	7,185	0.00
7,052	FHR 1673 SD FRN 2024-02-15	7,094	0.00
2,094,553	DBALT 2005-AR1 1AIO FRN 2035-08-25*	5,236	0.00
206,252	GNR 2011-118 NI 4.5% 2040-11-16	5,207	0.00
144,415	FNR 2010-126 IP 4% 2025-11-25	2,117	0.00
14,401	FHR 2601 DI 5.5% 2023-04-15	64	0.00
6,112,933	CMLTI 2005-9 1IOP FRN 2035-11-25*	-	0.00
		411,642,056	71.25
Mortgage Pass Thru 196,887	MLCC 2005-3 5A FRN 2035-11-25	184,411	0.03
		184,411	0.03
Asset Backed Securit	ies		
8,438,000	PNMSR 2018-FT1 A FRN 2023-04-25	7,963,595	1.38
7,999,780	RAMC 2005-3 AV3 FRN 2035-11-25	6,828,366	1.18
6,346,929	ERLS 2019-NPL1 A FRN 2054-07-24	6,676,105	1.16
7,240,947	NZES 2021-GNT1 A 3.474% 2026-11-25	6,412,421	1.1
5,633,817	CWL 2005-7 MF1 FRN 2035-10-25	5,505,160	0.9
5,730,000	LDMSR 2018-GT1 A FRN 2023-10-16*	5,351,933	0.9
4,772,000	B2R 2015-1 C 4.272% 2048-05-15	4,523,588	0.78
4,425,732	WARES 2022-1 A1 FRN 2056-12-24	4,323,388	0.74
4,423,732	THMSR 2019-FT1 A FRN 2024-06-25*	3,960,982	
4,224,000		3,900,982	0.69



3,727,352

NHELI 2007-1 2A1A FRN 2037-02-25



3,285,597

0.57

31 December 2022

Holdings	Description	Fair Value US\$	Net Assets %
Asset Backed Securi	ties, continued		
3,579,586	OOMLT 2007-FXD2 1A1 5.82% Step 2037-03-25	3,132,544	0.54
3,038,269	CWL 2006-13 1AF4 FRN 2037-01-25	2,879,734	0.50
2,710,126	NZES 2020-FNT1 A 5.437% 2025-06-25	2,553,678	0.44
3,263,038	LABSM 2007-1 2A4 FRN 2037-06-25	2,321,891	0.40
2,349,244	OOMLT 2007-FXD2 2A3 5.715% Step 2037-03-25	2,199,763	0.38
2,033,204	ERLS 2019-NPL2 A FRN 2058-02-24	2,163,864	0.37
1,958,514	OOMLT 2007-FXD2 2A2 5.52% Step 2037-03-25	1,834,199	0.32
2,145,975	RAMP 2006-RS6 A4 FRN 2036-11-25	1,799,535	0.31
1,683,638	BSABS 2004-FR3 M2 FRN 2034-09-25	1,646,570	0.29
1,652,618	NHEL 2004-3 M4 FRN 2034-12-25	1,603,009	0.28
1,605,114	FHLT 2004-3 M2 FRN 2034-11-25	1,496,032	0.26
1,653,873	MASD 2007-2 A FRN 2037-05-25	1,452,879	0.20
			0.25
2,836,844	LXS 2005-6 3A3A 6.26% Step 2035-11-25	1,431,735	
1,550,000	CAFL 2017-2 M FRN 2027-12-25	1,392,923	0.24
1,427,856	FNGT 2004-T5 AB2 FRN 2035-05-28	1,350,439	0.23
1,500,000	WFHET 2007-1 A3 FRN 2037-03-25	1,306,943	0.23
1,243,090	BLX 2007-AA A FRN 2040-10-20	1,152,416	0.20
1,044,923	RBSSP 2010-4 6A2 5.825% Step 2036-02-26	1,004,611	0.17
1,253,205	ACE 2007-D1 A4 6.93% Step 2038-02-25	994,187	0.17
1,029,024	LXS 2006-17 WF41 6.23% Step 2036-11-25	964,181	0.17
943,676	CRMSI 2007-1 A5 4.96111% Step 2037-03-25	923,442	0.16
1,129,482	RAMC 2004-4 MF1 5.688% Step 2035-02-25	912,676	0.16
946,666	BSABS 2007-SD2 1A2A 6% 2046-09-25	822,371	0.14
787,177	AAA 2005-1A 1A3A FRN 2035-02-27	751,371	0.13
764,910	AMSI 2002-C M1 FRN 2032-11-25	739,273	0.13
826,850	FHLT 2004-D M1 FRN 2034-11-25	709,155	0.12
719,883	BSABS 2007-SD3 A FRN 2037-05-25	701,984	0.12
700,000	B2R 2015-1 D FRN 2048-05-15	661,792	0.11
605,457	TMTS 2007-QHLW A1 FRN 2038-10-25	580,420	0.10
551,257	CPT 2004-EC1 M2 FRN 2035-01-25	552,288	0.10
592,132	RAMC 2003-4 A3 FRN 2034-03-25	529,519	0.09
521,598	SABR 2004-OP1 M1 FRN 2034-02-25	522,528	0.09
488,517	ACCR 2006-2 A4 FRN 2036-09-25	479,426	0.08
490,553	CWL 2004-6 M1 FRN 2034-10-25	478,170	0.08
507,607	NHEL 2003-1 A1 FRN 2033-05-25	477,759	0.08
458,900	BSABS 2003-2 M1 FRN 2043-03-25	446,875	0.08
553,297	LXS 2007-1 1A4 FRN 2037-02-25	417,754	0.07
485,788	BAYV 2006-C 2A4 FRN 2036-11-28	415,987	0.07
418,691	ARSI 2003-W3 M2 FRN 2033-09-25	404,210	0.07
397,154	SNMLT 2005-2A A3 FRN 2036-02-25	388,648	0.07
331,498	CFAB 2003-6 2A2 FRN 2034-11-25	312,119	0.05
286,066	TMTS 2005-4HE M3 FRN 2035-03-25	283,419	0.05
285,067	ACE 2003-NC1 M1 FRN 2033-07-25	272,103	0.05
254,290	ACE 2003-TC1 M2 FRN 2033-06-25	238,246	0.04
213,643	TMTS 2004-19HE A1 FRN 2034-10-25	203,011	0.04
206,285	SURF 2005-BC2 M3 FRN 2035-12-25	200,614	0.03
191,999	FFML 2002-FF4 2A2 FRN 2033-02-25	186,617	0.03
157,566	MSAC 2004-HE9 M2 FRN 2033-02-25	155,130	0.03
149,976	HEAT 2004-7 M1 FRN 2035-01-25	148,407	0.03

GAM Investments

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Holdings	Description	Fair Value US\$	Net Assets %
Asset Backed Securi	ties, continued		
53,306	SAIL 2003-BC11 M1 FRN 2033-10-25	52,455	0.01
35,436	CRMSI 2006-2 A5 4.950121% Step 2036-09-25	35,247	0.01
		103,615,100	17.93
Corporate Bonds			
9,269,027	Finance of America Structured Securities Trust FASST 2020-JR2 A1A	9,393,306	1.63
8,390,334	Finance of America Structured Securities Trust FASST 2019-JR1 A	8,985,136	1.55
6,492,215	Finance of America Structured Securities Trust FASST 2019-JR2	6,698,415	1.16
6,377,349	Finance of America Structured NT 20691125 SECD 14	6,289,050	1.09
4,018,395	Finance of America Structured Securities Trust FASST 2018-A 144A	4,260,972	0.74
2,433,491	Finance of America Structured Securities Trust JR2 2019-JR3	2,501,561	0.43
		38,128,440	6.60

Holdings	Description	Counterparty	Fair Value US\$	Net Assets %
Futures - Interest Ra	tes			
(550)	US 10 Yr Note Futures (CBT) 2023-03-22	Morgan Stanley	163,281	0.03
(1,374)	US 5 Yr Note Futures (CBT) 2023-03-31	Morgan Stanley	(21,470)	(0.01)
Unrealised gain on Fu	itures - Interest Rates		163,281	0.03
Unrealised loss on Fu	tures - Interest Rates		(21,470)	(0.01)
			141,811	0.02

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward C	Contracts						
EUR	119,621,274	USD	(124,000,710)	2023-01-10	Goldman Sachs	3,719,583	0.64
GBP	49,581,467	USD	(59,197,892)	2023-01-10	Goldman Sachs	453,153	0.08
USD	60,499,838	GBP	(49,959,872)	2023-01-10	Goldman Sachs	393,537	0.07
EUR	15,000,000	USD	(15,788,367)	2023-01-23	State Street Bank	240,827	0.04
SEK	185,546,744	USD	(17,596,723)	2023-01-10	Goldman Sachs	217,444	0.04
EUR	107,545,027	USD	(114,872,561)	2023-02-08	Goldman Sachs	171,849	0.03
USD	17,887,152	SEK	(184,811,333)	2023-01-10	Goldman Sachs	143,592	0.02
CHF	2,973,927	USD	(3,144,645)	2023-01-10	Goldman Sachs	71,784	0.01
USD	3,124,473	CHF	(2,879,775)	2023-01-10	Goldman Sachs	9,873	0.00
SEK	701,266	USD	(67,119)	2023-02-08	Goldman Sachs	317	0.00
USD	186,871	GBP	(155,047)	2023-02-08	Goldman Sachs	191	0.00
GBP	258,251	USD	(310,833)	2023-02-08	Goldman Sachs	105	0.00
USD	573,348	EUR	(535,882)	2023-02-08	Goldman Sachs	97	0.00
CHF	7,611	USD	(8,214)	2023-02-08	Goldman Sachs	43	0.00
SEK	94	USD	(9)	2023-01-10	Goldman Sachs	-	0.00
GBP	13	USD	(16)	2023-01-04	Goldman Sachs		0.00
EUR	217	USD	(231)	2023-01-05	Goldman Sachs		0.00
USD	3,680	EUR	(3,464)	2023-01-04	Goldman Sachs	(17)	(0.00)
USD	58,231	EUR	(54,584)	2023-01-05	Goldman Sachs	(29)	(0.00)

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#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised (Loss) US\$	Net Assets %
Open Forward (	Contracts, continued						
EUR	535,882	USD	(572,044)	2023-01-06	Goldman Sachs	(43)	(0.00)
GBP	48,648	USD	(58,641)	2023-01-05	Goldman Sachs	(121)	(0.00)
GBP	211,936	USD	(255,095)	2023-01-04	Goldman Sachs	(157)	(0.00)
USD	70,355	SEK	(735,505)	2023-01-10	Goldman Sachs	(260)	(0.00)
USD	132,797	GBP	(110,893)	2023-01-10	Goldman Sachs	(617)	(0.00)
USD	100,461	CHF	(94,153)	2023-01-10	Goldman Sachs	(1,370)	(0.00)
GBP	489,297	USD	(595,588)	2023-01-10	Goldman Sachs	(6,919)	(0.00)
CHF	2,857,829	USD	(3,110,748)	2023-02-08	Goldman Sachs	(10,284)	(0.00)
USD	1,805,275	EUR	(1,697,223)	2023-02-08	Goldman Sachs	(10,299)	(0.00)
SEK	184,564,315	USD	(17,897,915)	2023-02-08	Goldman Sachs	(149,730)	(0.03)
GBP	48,342,493	USD	(58,573,862)	2023-02-08	Goldman Sachs	(368,798)	(0.06)
USD	127,285,452	EUR	(119,621,274)	2023-01-10	Goldman Sachs	(434,839)	(0.08)
USD	27,829,943	EUR	(28,200,000)	2023-01-23	State Street Bank	(2,304,942)	(0.40)
Unrealised gain	on Open Forward Cor	itracts				5,422,395	0.93
Unrealised loss	on Open Forward Con	tracts				(3,288,425)	(0.57)
						2,133,970	0.36

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	555,845,788	96.19
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	21,953,308	3.81
Net assets attributable to the shareholders of the Fund	577,799,096	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		1.60
Transferable securities dealt in on another regulated market		55.34
Other transferable securities of the type referred to in Regulation 68(1)(a), (b) and (c)		37.67
Financial derivative instruments dealt in on a regulated market		0.03
OTC financial derivative instruments		0.92
Other Assets		4.44
		100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

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#### **Portfolio Changes**

Major Purchases	Cost US\$
ERLS 2019-NPL1 A FRN 2054-07-24	1,023,607
ERLS 2019-NPL2 A FRN 2058-02-24	883,231
WARES 2022-1 A1 FRN 2056-12-24	441,148
Total for the financial period	2,347,986

There were no other purchases during the financial period.

Major Sales	Proceeds US\$
GRMML 2019-1A A1TS FRN 2031-07-20	14,249,200
CCCIT 2018-A6 A6 3.21% 2024-12-07	14,152,809
ATRM 12A AR FRN 2027-04-22	11,328,221
HMBT 2005-4 M2 FRN 25-10-2035	8,039,313
KKR 13 A1R FRN 2028-01-16	6,863,876
ANCHC 2014-5RA A FRN 2030-01-15	5,531,028
CWL 2004-7 MF2 FRN 2034-10-25	4,994,457
PNMSR 2018-FT1 A FRN 2023-04-25	4,876,562
TRTX 2022-FL5 A FRN 2039-02-15	4,874,238
CHMSR 2018-GT1 A FRN 2023-05-25	4,868,750
THMSR 2019-FT1 A FRN 2024-06-25	4,653,125
WARES 2022-1 A1 FRN 2056-12-24	4,590,298
CWALT 2004-24CB 1A1 6% 2034-11-25	4,562,251
BAYC 2007-4A A1 FRN 2037-09-25	4,521,038
FHMS K142 XAM FRN 2032-03-25	4,463,672
PRPM 2022-2 A1 5% Step 2027-03-25	4,367,795
FHMS K110 X1 FRN 2030-04-25	4,123,951
GOCAP 2015-24A AR FRN 2029-11-05	3,950,000
MSAC 2005-HE5 M3 FRN 2035-09-25	3,791,608
AREIT 2022-CRE7 A FRN 2039-06-17	3,708,545
HEF 2004-1 A14 FRN 2044-01-01	3,628,125
TMTS 2006-5 1A2C FRN 2037-07-25	3,240,000
LNCR 2022-CRE7 A FRN 2037-01-17	3,198,938
VOLT 2021-CF2 A1 2.4872% Step 2051-11-27	2,951,540
BDS 2022-FL11 ATS FRN 2039-03-19	2,916,094
MCMML 2018-1A A FRN 2030-04-15	2,893,603
FHMS K110 XAM FRN 2030-04-25	2,625,532
PRPM 2022-1 A1 3.72% Step 2027-02-25	2,610,654
CWALT 2005-76 3A1 FRN 2046-01-25	2,546,215
WFALT 2007-PA3 3A1 6.25% 2037-07-25	2,461,263
HEF 2004-1 A12 FRN 2044-01-01	2,418,750
Total for the financial period	154,001,451



Fund Manager: GAM Systematic/Alternative Risk Premia Team

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Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United States	54.53	58.97
Germany	6.70	15.73
Global	6.64	-
Canada	-	3.15
Sweden	-	1.89
Credit Default Swaps	0.17	(0.13)
Equity Swaps	0.06	0.00
Futures - Equity Indices	0.45	0.47
Futures - Interest Rates	0.58	0.25
Total Return Swaps	(0.64)	(0.47)
Currency Forwards	2.58	(2.26)
Net Current Assets	28.93	22.40
	100.00	100.00
Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Fixed Interest	67.87	79.74
Swaps	(0.41)	(0.60)

Swaps	(0.41)	(0.60)
Futures	1.03	0.72
Currency Forwards	2.58	(2.26)
Net Current Assets	28.93	22.40
	400.00	100.00
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Government Bonds	54.53	64.01
Corporate Bonds	13.34	15.73
Futures - Interest Rates	0.58	0.25
Futures - Equity Indices	0.45	0.47
Credit Default Swaps	0.17	(0.13)
Equity Swaps	0.06	0.00
Total Return Swaps	(0.64)	(0.47)
Currency Forwards	2.58	(2.26)
Net Current Assets	28.93	22.40
	100.00	100.00
Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Corporate Bonds & Government Bonds	From AAA to A+	From AAA to A+



66,607

0.45

31 December 2022

Holdings	Description		Fair Value US\$	Net Assets %
Government Bonds				
2,100,000	United States Treasury Bill 0% 2023-01-26		2,094,150	14.06
1,100,000	United States Treasury Bill 0% 2023-02-16		1,094,577	7.35
1,100,000	United States Treasury Bill 0% 2023-02-23 (5,074,200 unit	ts held as collateral)	1,092,903	7.34
1,100,000	United States Treasury Bill 0% 2023-05-18		1,080,980	7.26
1,000,000	United States Treasury Bill 0% 2023-06-15		979,559	6.58
950,000	United States Treasury Bill 0% 2023-04-20		937,414	6.29
850,000	United States Treasury Bill 0% 2023-03-23		841,767	5.65
			8,121,350	54.53
Corporate Bonds				
650,000	International Bank for Reconstruction & Development 1.8	75% 2023-06-19	641,570	4.31
500,000	Kreditanstalt fuer Wiederaufbau 2.125% 2023-01-17		499,600	3.35
500,000	Kreditanstalt fuer Wiederaufbau 1.625% 2023-02-15		498,370	3.35
350,000	International Bank for Reconstruction & Development 1.7	5% 2023-04-19	347,046	2.33
			1,986,586	13.34
Holdings	Description	Counterparty	Fair Value US\$	Net Assets %
Futures - Interest Rat	tes			
(11)	Euro-Bund Futures (EUX) 2023-03-08	Morgan Stanley	104,719	0.70
(9)	Euro-Bobl Futures (EUX) 2023-03-08	Morgan Stanley	37,268	0.25
(13)	Canada 10 Yr Bond Future (MSE) 2023-03-22	Morgan Stanley	27,920	0.19
(16)	Euro-Schatz Future (EUX) 2023-03-08	Morgan Stanley	21,345	0.14
(12)	US 10 Yr Note Futures (CBT) 2023-03-22	Morgan Stanley	7,312	0.05
(8)	US 5 Yr Note Futures (CBT) 2023-03-31	Morgan Stanley	(250)	(0.00
(11)	US 2 Yr Note Futures (CBT) 2023-03-31	Morgan Stanley	(3,266)	(0.02
3	Long Gilt Futures (IFLL) 2023-03-29	Morgan Stanley	(19,975)	(0.13
21	10 Yr Mini JGB Futures (SES) 2023-03-10	Morgan Stanley	(42,813)	(0.29
10	Australian 10 Yr Bond Futures (SFE) 2023-03-15	Morgan Stanley	(46,137)	(0.31
Jnrealised gain on Fu			198,564	1.33
Unrealised loss on Fu	tures - Interest Rates		(112,441)	(0.75
			86,123	0.58
Futures - Equity India			07.450	0.07
(7)	S&P500 E-mini Futures (CME) 2023-03-17	Morgan Stanley	37,450	0.25
(18)	DJ Euro Stoxx 50 Futures (EUX) 2023-03-17	Morgan Stanley	33,186	0.22
(28)	Topix Index Futures (Tokyo) 2023-03-09	Morgan Stanley	10,886	80.0
(3)	FTSE 100 Index Futures (IFLL) 2023-03-17	Morgan Stanley	343	0.00
1	90 Day Euro Futures (EOP) 2023-01-20	Morgan Stanley	(2,476)	(0.0
1	SPI 200 Futures (SFE) 2023-03-16	Morgan Stanley	(2,543)	(0.02
1	DAX Index Futures (EUX) 2023-03-17	Morgan Stanley	(2,628)	(0.02
4	OMXS30 Index Futures (SSE) 2023-01-20	Morgan Stanley	(3,305)	(0.02
1	FTSE/MIB Index Futures (MIL) 2023-03-17	Morgan Stanley	(4,306)	(0.03
0	tures - Equity Indices		81,865	0.55
Unrealised loss on Fu	tures - Equity Indices		(15,258)	(0.10

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Holdings	Description	Counterparty	Fair Value US\$	Net Assets %
Credit Default Swaps	;			
1,317,000	CDS CDX NA HY CDSI S37 5Y 2026-12-20 AG126727	Morgan Stanley	8,581	0.06
659,100	CDS CDX NA IG CDSI S38 5Y 2027-12-20 AG143694	Morgan Stanley	5,311	0.03
420,800	CDS ITRX EUR CDSI S38 5Y 500 BPS 2027-12-20 AG124901	Morgan Stanley	4,886	0.03
643,500	CDX ITRAXX EUR CDS S38 V1 2027-12-20	Morgan Stanley	3,047	0.02
206,400	CDS Markit Itrxx EUR Xover S38 V1 2027-06-20	Morgan Stanley	2,396	0.02
196,100	CDS CDX NA HY CDSI S38 5Y 2027-12-20 AG143566	Morgan Stanley	1,278	0.01
Unrealised gain on Cr	edit Default Swaps		25,499	0.17
			25,499	0.17
Equity Swaps				
780	Var Swap 2023-01-20 30.5% SPX JPM	JP Morgan	5,189	0.03
700	Var Swap 2023-02-17 25.5% SPX JPM	JP Morgan	2,545	0.02
800	Var Swap 2023-03-17 25.6% SPX JPM	JP Morgan	1,484	0.01
Unrealised gain on Eq	uity Swaps		9,218	0.06
			9,218	0.06

Currency	Notional Amount	Fund Pays	Fund Receives	Termination Date	Counterparty	Fair Value US\$	Net Assets %
Total Return S	Swaps						
USD	6,674	12 Month SOFR	Macquarie Index Product 536E	2099-12-31	Macquarie Bank	23,312	0.16
JPY	183,473	12 Month SOFR	JP Morgan Basket	2099-12-31	JP Morgan	(1,961)	(0.01)
GBP	3,325	12 Month SOFR	JP Morgan Basket	2099-12-31	JP Morgan	(7,413)	(0.05)
EUR	3,108	12 Month SOFR	JP Morgan Basket	2099-12-31	JP Morgan	(8,071)	(0.06)
USD	27,851	12 Month SOFR	Citi Custom Basket	2099-12-31	Citigroup	(10,583)	(0.07)
JPY	555,142	12 Month SOFR	JP Morgan Basket	2099-12-31	JP Morgan	(12,795)	(0.09)
USD	4,906	12 Month SOFR	Citi Custom Basket	2099-12-31	Citigroup	(13,626)	(0.09)
USD	6,348	12 Month SOFR	Macquarie Investor Product 598E	2099-12-31	Macquarie Bank	(16,647)	(0.11)
EUR	5,925	12 Month SOFR	JP Morgan Basket	2099-12-31	JP Morgan	(18,647)	(0.11)
USD	7,906	12 Month SOFR	Citi Custom Basket	2099-12-31	Citigroup	(23,834)	(0.16)
	in on Total Return					23,312	0.16
0	s on Total Return	•				(118,584)	(0.80)
						(95,272)	(0.64)



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Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward Co	ontracts						
EUR	11,243,945	USD	(11,656,831)	2023-01-10	Goldman Sachs	348,392	2.34
CHF	931,454	USD	(984,858)	2023-01-10	Goldman Sachs	22,550	0.15
JPY	118,060,774	USD	(876,949)	2023-01-18	Barclays Bank	19,371	0.13
HUF	238,776,758	USD	(615,800)	2023-01-18	Barclays Bank	17,849	0.12
EUR	11,239,155	USD	(12,006,845)	2023-02-08	Goldman Sachs	16,044	0.11
USD	1,212,648	NOK	(11,805,447)	2023-01-18	Barclays Bank	13,563	0.09
USD	256,500	ILS	(872,667)	2023-01-18	Barclays Bank	9,053	0.06
USD	602,802	AUD	(876,502)	2023-01-18	Barclays Bank	8,066	0.05
USD	204,462	GBP	(164,945)	2023-01-18	Barclays Bank	5,975	0.04
USD	1,010,620	CHF	(931,453)	2023-01-10	Goldman Sachs	3,213	0.02
USD	133,441	SEK	(1,358,139)	2023-01-18	Barclays Bank	2,989	0.02
PLN	1,662,702	USD	(376,000)	2023-01-18	Barclays Bank	2,674	0.02
BRL	794,578	USD	(148,300)	2023-01-18	Barclays Bank	1,776	0.01
USD	1,975,491	CHF	(1,823,648)	2023-01-18	Barclays Bank	1,453	0.01
USD	75,768	NZD	(117,543)	2023-01-18	Barclays Bank	1,415	0.01
MXN	4,862,676	USD	(247,600)	2023-01-18	Barclays Bank	1,306	0.01
EUR	1,173,425	USD	(1,252,310)	2023-01-18	Barclays Bank	1,221	0.01
USD	444,500	INR	(36,742,370)	2023-01-18	Barclays Bank	852	0.01
GBP	89,147	USD	(106,435)	2023-01-10	Goldman Sachs	817	0.01
USD	110,287	GBP	(91,092)	2023-01-10	Goldman Sachs	695	0.00
USD	534,300	CAD	(723,172)	2023-01-18	Barclays Bank	534	0.00
CZK	782,754	USD	(34,300)	2023-01-18	Barclays Bank	258	0.00
EUR	20,155	USD	(21,413)	2023-01-04	Goldman Sachs	99	0.00
AUD	26,300	USD	(17,762)	2023-01-18	Barclays Bank	83	0.00
NZD	13,000	USD	(8,185)	2023-01-18	Barclays Bank	38	0.00
CHF	24,500	USD	(26,505)	2023-01-18	Barclays Bank	15	0.00
SEK	26,800	USD	(2,560)	2023-01-18	Barclays Bank	15	0.00
USD	423	GBP	(351)	2023-02-08	Goldman Sachs	-	0.00
EUR	352	USD	(375)	2023-01-06	Goldman Sachs	-	0.00
USD	376	EUR	(352)	2023-02-08	Goldman Sachs	-	0.00
USD	1,629	EUR	(1,527)	2023-01-05	Goldman Sachs	(1)	(0.00)
USD	1,199	NZD	(1,900)	2023-01-18	Barclays Bank	(3)	(0.00)
GBP	1,945	USD	(2,358)	2023-01-10	Goldman Sachs	(18)	(0.00)
USD	4,313	EUR	(4,060)	2023-01-04	Goldman Sachs	(20)	(0.00)
CHF	86,300	USD	(93,439)	2023-01-18	Barclays Bank	(23)	(0.00)
JPY	3,238,800	USD	(24,613)	2023-01-18	Barclays Bank	(24)	(0.00)
USD	6,554	CHF	(6,074)	2023-02-08	Goldman Sachs	(35)	(0.00)
USD	5,785	NOK	(57,300)	2023-01-18	Barclays Bank	(35)	(0.00)
USD	14,629	AUD	(21,700)	2023-01-18	Barclays Bank	(96)	(0.00)
CAD	365,993	USD	(270,372)	2023-01-18	Barclays Bank	(238)	(0.00)
USD	112,189	CAD	(152,500)	2023-01-18	Barclays Bank	(369)	(0.00)
USD	327,914	EUR	(307,342)	2023-01-18	Barclays Bank	(410)	(0.00)
USD	86,356	EUR	(81,255)	2023-02-08	Goldman Sachs	(566)	(0.00)
GBP	90,111	USD	(109,184)	2023-02-08	Goldman Sachs	(688)	(0.00)
AUD	134,644	USD	(92,600)	2023-01-18	Barclays Bank	(1,239)	(0.01)
NOK	1,379,450	USD	(141,579)	2023-01-18	Barclays Bank	(1,468)	(0.01)
USD	204,500	ZAR	(3,510,144)	2023-01-18	Barclays Bank	(1,552)	(0.01)
CHF	931,453	USD	(1,013,888)	2023-02-08	Goldman Sachs	(3,352)	(0.02)
NZD	512,963	USD	(330,774)	2023-01-18	Barclays Bank	(6,292)	(0.04)
SEK	5,258,866	USD	(516,257)	2023-01-18	Barclays Bank	(11,134)	(0.07)
USD	11,985,708	EUR	(11,243,946)	2023-01-10	Goldman Sachs	(19,515)	(0.13)

31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised (Loss) US\$	Net Assets %
Open Forward C	Contracts, continued						
USD	1,116,814	JPY	(150,335,306)	2023-01-18	Barclays Bank	(24,534)	(0.16)
GBP	810,257	USD	(1,002,635)	2023-01-18	Barclays Bank	(27,615)	(0.19)
Unrealised gain c	on Open Forward Cor	itracts				480,316	3.22
Unrealised loss o	on Open Forward Con	tracts				(99,227)	(0.64)
						381,089	2.58
						Fair Value US\$	Net Assets %
Net Financial Ass	sets and Liabilities at f	air value				10,581,200	71.07
Net Current Asse	ts (excluding Financia	al Assets and Fina	ancial Liabilities at fa	ir value)		4,310,598	28.93
Net assets attribu	table to the sharehole	ders of the Fund				14,891,798	100.00
Analysis of Total	I Assets						%
Transferable secu	urities admitted to offi	cial stock exchan	ge listing				12.19
Transferable secu	urities dealt in on ano	her regulated ma	arket				36.42
Other transferable	e securities of the typ	e referred to in R	egulation 68(1)(a), (b	o) and (c)			13.43
Financial derivativ	ve instruments dealt i	n on a regulated	market				1.72
OTC financial der	rivative instruments						3.31
Other Assets							32.93
							100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.



31 December 2022

#### **Portfolio Changes**

Major Purchases	Cost US\$
United States Treasury Bill 0% 2023-02-16	1,094,131
United States Treasury Bill 0% 2023-02-23	1,086,520
United States Treasury Bill 0% 2023-05-18	1,075,925
United States Treasury Bill 0% 2023-06-15	972,564
United States Treasury Bill 0% 2022-12-29	843,640
United States Treasury Bill 0% 2023-04-20	686,084
International Bank for Reconstruction & Development 1.875% 2023-06-19	641,504
Kreditanstalt fuer Wiederaufbau 1.625% 2023-02-15	498,250
Kreditanstalt fuer Wiederaufbau 2.125% 2023-01-17	497,965
International Bank for Reconstruction & Development 1.75%	
2023-04-19	346,552
United States Treasury Bill 0% 2023-01-26	296,441
Total for the financial period	8,039,576

Major Sales	Proceeds US\$
United States Treasury Bill 0% 2022-11-03	1,199,075
United States Treasury Bill 0% 2022-12-29	1,195,846
United States Treasury Bill 0% 2022-10-06	498,080
United States Treasury Bill 0% 2023-01-26	297,936
Total for the financial period	3,190,937

There were no other purchases and sales during the financial period.

## **GAM Star Tactical Opportunities**

Fund Manager: Julian Howard/GAM's Multi Asset Solutions Team

31 December 2022

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United States	92.02	89.86
Futures - Interest Rates	0.02	0.04
Currency Forwards	2.02	(1.98)
Net Current Assets	5.94	12.08
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Fixed Interest	85.21	81.19
External Funds	6.81	8.67
Futures	0.02	0.04
Currency Forwards	2.02	(1.98)
Net Current Assets	5.94	12.08
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Government Bonds	85.21	81.19
Exchange Traded Fund	6.81	8.67
Futures - Interest Rates	0.02	0.04
Currency Forwards	2.02	(1.98)
Net Current Assets	5.94	12.08
	100.00	100.00
Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Government Bonds	AA+	AA+

### **GAM Star Tactical Opportunities**



31 December 2022

#### **Portfolio Statement**

Holdings	Description		Fair Value US\$	Net Assets %
Government Bonds				
8,000,000	United States Treasury Note/Bond 0.25% 2023-06-15		7,847,969	22.61
6,450,000	United States Treasury Note/Bond 2% 2023-02-15		6,432,741	18.53
6,000,000	United States Treasury Note/Bond 0.125% 2023-07-31		5,843,555	16.83
3,400,000	United States Treasury Note/Bond 0.5% 2023-03-15		3,374,367	9.72
3,400,000	United States Treasury Note/Bond 0.125% 2023-05-31		3,339,238	9.62
2,750,000	United States Treasury Note/Bond 0.125% 2023-01-31		2,741,514	7.90
			29,579,384	85.21
Exchange Traded Fu	nd*			
23,054	SPDR Bloomberg 1-3 Month T-Bill UCITS ETF		2,364,303	6.81
			2,364,303	6.81
Holdings	Description	Counterparty	Fair Value	Net Assets
Ū		. ,	US\$	%
Futures - Interest Rat	tes			
(16)	US 10 Yr Note Futures (CBT) 2023-03-22	UBS	8,250	0.02
			8,250	0.02

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward C	Contracts						
EUR	22,283,185	USD	(23,098,573)	2023-01-10	Goldman Sachs	693,307	2.00
EUR	21,092,132	USD	(22,532,861)	2023-02-08	Goldman Sachs	30,077	0.09
GBP	3,197,196	USD	(3,817,298)	2023-01-10	Goldman Sachs	29,220	0.08
USD	3,579,085	GBP	(2,956,474)	2023-01-10	Goldman Sachs	22,175	0.06
CHF	152,330	USD	(161,060)	2023-01-10	Goldman Sachs	3,692	0.01
USD	164,849	CHF	(151,936)	2023-01-10	Goldman Sachs	524	0.00
GBP	4,399	USD	(5,295)	2023-02-08	Goldman Sachs	1	0.00
GBP	713	USD	(859)	2023-01-10	Goldman Sachs	(1)	(0.00)
USD	245	CHF	(227)	2023-02-08	Goldman Sachs	(1)	(0.00)
USD	420	CHF	(395)	2023-01-10	Goldman Sachs	(6)	(0.00)
USD	6,295	EUR	(5,927)	2023-02-08	Goldman Sachs	(45)	(0.00)
CHF	151,936	USD	(165,382)	2023-02-08	Goldman Sachs	(547)	(0.00)
USD	288,121	GBP	(241,435)	2023-01-10	Goldman Sachs	(2,347)	(0.01)
GBP	2,930,203	USD	(3,550,389)	2023-02-08	Goldman Sachs	(22,382)	(0.06)
USD	23,738,330	EUR	(22,283,186)	2023-01-10	Goldman Sachs	(53,550)	(0.15)
Unrealised gain	on Open Forward Cor	ntracts				778,996	2.24
Unrealised loss of	on Open Forward Con	tracts				(78,879)	(0.22)
						700,117	2.02

\* Typically each of the above collective investment schemes may charge management fees of up to 2% per annum of their NAV and performance fees of up to 20% of the increase of performance for a predetermined period of time subject to any applicable hurdle rates.

### **GAM Star Tactical Opportunities**

31 December 2022

#### **Portfolio Statement**

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	32,652,054	94.06
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	2,061,483	5.94
Net assets attributable to the shareholders of the Fund	34,713,537	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		84.93
UCITS collective investment schemes		6.79
Financial derivative instruments dealt in on a regulated market		0.02
OTC financial derivative instruments		2.24
Other Assets		6.02
		100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

# **GAM Star Tactical Opportunities**

31 December 2022

## **Portfolio Changes**

Major Purchases	Cost US\$
United States Treasury Note/Bond 0.25% 2023-06-15	7,796,562
United States Treasury Note/Bond 2% 2023-02-15	6,420,270
United States Treasury Note/Bond 0.125% 2023-07-31	5,821,875
United States Treasury Note/Bond 0.5% 2023-03-15	3,352,320
United States Treasury Note/Bond 0.125% 2023-05-31	3,312,078
United States Treasury Note/Bond 0.125% 2023-01-31	2,712,188
Total for the financial period	29,415,293

There were no other purchases and sales during the financial period.

Major Sales	Proceeds US\$
SPDR Bloomberg 1-3 Month T-Bill UCITS ETF	1,037,253
Total for the financial period	1,037,253

Fund Manager: Mark Hawtin

31 December 2022

## Portfolio Statement

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United States	68.51	60.87
China	9.23	12.91
United Kingdom	2.04	4.95
Germany	1.60	2.86
Norway	1.08	-
Japan	-	1.26
Canada	-	0.47
Denmark	-	0.63
Hong Kong	-	0.55
Currency Forwards	0.01	(0.00)
Net Current Assets	17.53	15.50
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Software & Services	29.66	25.07
Technology Hardware & Equipment	7.77	10.17
Health Care Equipment & Services	7.50	6.69
Consumer Services	6.60	2.94
Media & Entertainment	6.20	7.67
Consumer Durables & Apparel	5.64	4.96
Semiconductors & Semiconductor Equipment	3.93	4.51
Automobiles & Components	3.27	1.97
Retailing	3.17	5.23
Capital Goods	2.89	3.93
Pharmaceuticals & Biotechnology	2.70	1.98
Transportation	1.29	1.10
Materials	0.98	0.52
Diversified Financials	0.86	1.54
Telecommunication Services	-	3.42
Real Estate	-	0.84
Non-sector specific	-	1.96
Currency Forwards	0.01	(0.00)
Net Current Assets	17.53	15.50
	100.00	100.00
Analysis, by investment	31 December 2022 %	30 June 2022 %
Equities Quoted	75.96	80.18
Equity Unquoted	5 64	3 70

	100.00	100.00
Net Current Assets	17.53	15.50
Currency Forwards	0.01	(0.00)
Contract for Difference	0.86	0.62
Equity Unquoted	5.64	3.70



31 December 2022

## **Portfolio Statement**

112.116         Microsoft         26.877.659         9           142.630         PTC         17,122.386         5           61.729         Intuitive Surgical         16,379.780         5           33.800         Netfik         11,736.224         4           13.100         Expedia Group         11,659.560         4           14.33,100         Expedia Group         11,659.560         4           152.328         Reysight Technologies         9.715.578         3           199.946         Marval Technologies         9.715.578         3           125.228         Seagate Technologies Holding         6.338.245         2           13.300         Sanstal Technologies Holding         6.137.609         2           14.43         SenviceNow         6.011.844         2           17.202         Dirnicell         5.405.700         1           131.202         Zatando SE         4.405.520         1           47.600         Aitob         4.405.781         1           47.000         Li Aito         4.405.781         1           107.215         Omiciell         5.405.740         1           113.202         NIDIA         4.405.781         1 <th>Holdings</th> <th>Description</th> <th>Fair Value US\$</th> <th>Net Assets %</th>	Holdings	Description	Fair Value US\$	Net Assets %
142,839       PC       17,122,386       5         61,729       Intuitive Surgical       11,373,730       55         39,900       Netflix       11,373,224       4         133,100       Expedia Group       11,1659,580       4         66,733       Maysight Technology       9,715,578       3         139,848       Marvell Technology       7,380,034       22         123,383       Trimble       6,588,245       22         133,400       Sensata Technologies Holding       6,194,292       22         73,644       Akama Technologies Holding       6,194,292       22         15,433       ServiceNow       6,011,584       22         15,434       ServiceNow       6,011,584       22         15,434       ServiceNow       6,011,584       22         15,433       ServiceNow       6,011,584       22         16,300       Zhensa       4,056,780       1         11,72.0       Omnicell       4,065,780       1         11,72.0       Omnicell       4,065,820       1         11,72.0       Drando SE       4,013,689       1         11,81,000       Thour Allance - Spn ADR       3,163,928       1     <	Equities Quoted			
61,729       Inulive Surgical       16,37,790       5         33,900       Netfix       11,736,224       4         13,100       Expedia Group       3,715,578       33         138,944       Marvell Technologies       3,715,578       33         138,944       Marvell Technology Poldings       6,588,245       22         125,228       Seagate Technologies Holding       6,194,292       2         73,044       Akamai Technologies Holding       6,194,292       2         73,044       Akamai Technologies Holding       6,194,292       2         73,044       Akamai Technologies       6,115,843       2         73,044       Akamai Technologies       6,611,584       2         73,044       Akamai Technologies       6,611,584       2         17,220       EPAM Systems       5,643,683       1         107,215       Omnicell       5,665,780       1         131,200       Zalando SE       4,408,280       1         47,7500       N/DIA       4,408,280       1         47,7500       N/DIA       4,404,078       1         47,7500       N/DIA       3,413,108       1         10,0266       Fug asystems       3,4	112,116	Microsoft	26,887,659	9.26
39,800     Netlix     11,78,224     4       13,3100     Expedia Group     11,659,560     4       138,348     Marvell Technologies     9,715,573     3       198,348     Marvell Technologies     6,588,245     2       125,223     Saegate Technologies Holding     6,157,609     2       133,400     Senstat Technologies Holding     6,157,609     2       73,044     Akarali Technologies     6,157,609     2       73,044     Akarali Technologies     6,157,609     2       11,72,20     EPMM Systems     5,643,663     1       107,215     Ornicell     5,643,663     1       11,72,00     Zalando SE     4,686,166     1       131,200     Zalando SE     4,686,166     1       8,000     Thermo Fisher Scientific     4,405,220     1       4,47,360     Airoho     4,040,278     1       10,026     Pegasystems     3,754,048     1       11,000     ROUK     3,414,731     1       11,000     Rouk Nanopore Technologies †     3,414,731     1       11,000     Rouk Nanopore Technologies †     3,414,731     1       11,000     Rouk Nanopore Technologies †     3,141,065     1       14,2300     Datadog A	142,639	PTC	17,122,386	5.90
133.100     Expedia Group     11.655.560     4       56.733     Keysight Technologies     9.715.573     33       139.944     Marvell Technology Holdings     6.688.245     22       123.233     Timble     6.588.245     22       133.400     Sensata Technologies Holding     6.194.292     22       73.044     Akamal Technologies Holding     6.194.292     22       73.044     Akamal Technologies     6.167.609     22       15.438     SenviceNow     6.111.844     2       10.7215     Omnicell     5.648.683     11       10.7215     Omnicell     4.468.780     11       11.800     Zalando SE     4.468.166     11       8.000     Thermo Fisher Scientific     4.408.208     11       4.07.300     Li Auto     4.013.699     11       4.07.300     Li Auto     4.013.699     11       10.026     Pegarysterns     3.431.928     11       11.151.682     Okordo Nanopore Technologies †     3.414.771     11       11.151.682     Okordo Nanopore Technologies †     3.414.761     11.55.751       11.151.682     Okordo Nanopore Technologies †     3.414.056     11       11.151.682     Okordo Nanopore Technologies †     3.414.656     11	61,729	Intuitive Surgical	16,379,790	5.64
56,733     Kaysight Technologies     9,715,578     3       198,948     Marvell Technology     7,399,034     2       125,228     Seagath Technologies     6,588,244     2       123,383     Timble     6,238,244     2       133,400     Sensata Technologies Holding     6,167,669     22       17,423     SarviceNow     6,117,564     2       17,215     Omnicell     5,463,683     1       107,215     Omnicell     5,463,6760     1       131,200     Zalando SE     4,405,520     1       44,7360     Airbh     4,049,280     1       47,300     Li Auto     4,043,078     1       469,256     Full Truck Alliance - Spn ADR     3,754,048     1       100,226     Peagsystems     3,433,108     1       100,226     Peagsystems     3,433,108     1       110,600     ROBLOX     3,141,476     1       111,616,627     3,141,771     1     1       111,616     1     3,141,471     1       111,616     1     3,141,476     1       111,616,627     3,141,771     1     1       111,616,628     Oxford Manopore Technologies †     3,141,476     1       111,616,627     3,	39,800	Netflix	11,736,224	4.04
198,948       Marvell Technology       7,369,034       2         125,228       Seagate Technologies Holding       6,589,244       22         133,400       Sensata Technologies Holding       6,194,292       22         73,044       Akamai Technologies Holding       6,194,292       22         73,044       Akamai Technologies       6,011,584       22         17,200       EPAM Systems       5,643,683       1         107,215       Omnicell       5,405,780       1         8,000       Thermo Fisher Scientific       4,405,520       1         4,7,360       Airoho       4,049,280       1         47,700       NIDIA       4,049,270       1         47,700       NIDIA       4,049,280       1         407,700       Li Auto       4,013,699       1         100,266       Fegasystems       3,413,108       1         100,266       Folg Trock Allance - Spn ADR       3,613,928       1         11,151,622       Oxford Nanopore Technologies †       3,414,731       1         11,151,622       Oxford Nanopore Technologies †       3,414,731       1         14,230       Datadog A       3,114,056       1         42,330	133,100	Expedia Group	11,659,560	4.02
125.228         Seagate Technology Holdings         6.588,245         2           123.383         Timble         6.238,244         2           133.400         Sensata Technologies Holding         6.167,609         2           73.044         Akamai Technologies         6.167,609         2           17.200         EPAM Systems         5.634,3683         1           107.215         Omnicell         5.634,3683         1           107.215         Omnicell         4.405,520         1           4.3000         Thermo Fisher Scientific         4.405,520         1           4.7,360         Aitrich         4.004,920         1           4.7,700         Li Auto         4.013,699         1           4.07,900         Li Auto         4.013,699         1           4.07,900         Li Auto         3.613,928         1           1.00,266         Pegasystems         3.613,928         1           1.00,266         Pegasystems         3.414,731         1           1.00,266         Pegasystems         3.414,731         1           1.151,625,20         Juto Androgore Technologies †         3.141,476         1           1.151,625         Oxtord Manopore Technologies †	56,793	Keysight Technologies	9,715,578	3.35
123.383         Timble         6.238.244         2           153.400         Sensata Technologies Holding         6.194.292         2           154.83         ServiceNow         6.011.584         2           15.483         ServiceNow         6.011.584         2           17.220         EPAM Systems         5.643.683         1           107.215         Ornicell         5.065.780         1           1131.200         Zalando SE         4.636.166         1           8.000         Thermo Fisher Scientific         4.405.520         1           47.380         Airbnb         4.049.280         1           47.3700         NUDIA         4.048.078         1           407.900         Li Auto         4.013.699         1           47.3700         NUDIA         4.048.078         1           100.266         Pelgasystems         3.754.048         1           157.510         Blook         3.613.928         1           100.266         Pelgasystems         3.413.101         1           11.167.600         ROBLOX         3.147.676         1           14.200         Altasian         3.111.255         1           14.230	198,948	Marvell Technology	7,369,034	2.54
153,400     Sensata Technologies Holding     6,194,292     2       73,044     Akamai Technologies     6,157,609     2       15,435     ServiceNow     6,115,7609     2       17,220     EPAM Systems     5,643,683     1       107,215     Omnicell     5,405,780     1       131,200     Zalando SE     4,663,666     1       8,000     Thermo Fisher Scientific     4,405,520     1       47,360     Alroha     4,049,280     1       72,700     NUDIA     4,048,078     1       47,7300     Li Auto     4,048,078     1       47,7300     Li Auto     4,043,078     1       469,256     Full Truck Alliance - Spn ADR     3,754,048     1       100,266     Pegasystems     3,461,328     1       100,266     Pegasystems     3,461,328     1       11,151,622     Oxford Nanopore Technologies †     3,141,757     1       11,1600     ROBLOX     3,147,676     1       11,51,622     Oxford Nanopore Technologies †     3,014,4731     1       11,600     Robel OX     3,141,676     1       11,51,622     Oxford Nanopore Technologies †     3,014,405     1       11,51,622     Oxford Nanopore Technologies † <t< td=""><td>125,228</td><td>Seagate Technology Holdings</td><td>6,588,245</td><td>2.27</td></t<>	125,228	Seagate Technology Holdings	6,588,245	2.27
73.044     Akamal Technologies     6,157,609     2       15.483     ServiceNow     6,011,584     2       17.220     EPAM Systems     5,405,780     1       107.215     Omnicell     5,405,780     1       131.200     Zalando SE     4,838,166     1       8,000     Thermo Fisher Scientific     4,405,520     1       47,360     Airbnb     4,049,280     1       27,700     NVIDIA     4,049,280     1       407,900     Li Auto     4,013,699     1       407,900     Li Auto     4,013,699     1       407,900     Li Auto     4,013,699     1       100,266     Pegasystems     3,754,048     1       57,510     Block     3,613,928     1       110,0266     Pegasystems     3,413,731     1       110,0266     Pegasystems     3,414,731     1       11,51,622     Oxford Nanopore Technologies †     3,141,4756     1       11,587,500     Kahooti †     3,114,956     1       12,82,30     Datadog A     3,114,956     1       42,330     Datadog A     3,114,956     1       11,587,500     Kahooti †     3,016,409     1       42,330     Datadog A     3,	123,383	Trimble	6,238,244	2.15
15,483         ServiceNow         6,011,584         2           17,220         EPAN Systems         5,643,683         1           107,215         Ornicell         5,405,780         1           131,200         Zalando SE         4,605,720         1           8,000         Thermo Fisher Scientific         4,405,520         1           47,360         Airbnb         4,049,280         1           47,700         NVIDIA         4,048,078         1           407,900         Li Auto         4,013,699         1           469,256         Full Truck Alliance - Spn ADR         3,754,048         1           100,266         Pegasystems         3,433,108         1           11,51,522         Oxford Nanopore Technologies †         3,414,731         1           11,51,522         Oxford Nanopore Technologies †         3,147,676         1           11,51,522         Oxford Nanopore Technologies †         3,147,676         1           11,51,522         Oxford Nanopore Technologies †         3,147,676         1           14,230         Datadog A         3,111,255         1           67,333         Cloudflare         3,048,837         1           34,231         Albascoup	153,400	Sensata Technologies Holding	6,194,292	2.13
17,220       EPAM Systems       5,643,683       1         107,215       Omnicell       5,405,780       1         131,200       Zalando SE       4,636,166       1         8,000       Thermo Fisher Scientific       4,405,520       1         47,360       Airbnb       4,045,520       1         47,360       Airbnb       4,045,520       1         407,900       Li Auto       4,013,699       1         407,900       Li Auto       4,013,699       1         407,900       Li Auto       4,013,699       1         100,266       Pegasystems       3,754,048       1         57,510       Block       3,413,928       1         100,266       Pegasystems       3,413,9108       1         11,151,622       Oxdroft Nanopore Technologies †       3,414,731       1         11,1656,500       Kahootl †       3,114,7676       1         1,187,5500       Kahootl †       3,114,056       1         42,330       Datadog A       3,114,056       1         42,330       Cloudflare       3,004,6837       1         349,411       Cloudflare       2,487,168       00         38,0800	73,044	Akamai Technologies	6,157,609	2.12
107,215       Omnicell       5,405,780       1         131,200       Zalando SE       4,635,166       1         8,000       Thermo Fisher Scientific       4,405,520       1         47,360       Airbnb       4,049,280       1         27,700       NVIDIA       4,048,078       1         407,900       Li Auto       4,013,699       1         469,256       Full Truck Alliance - Spn ADR       3,613,928       1         57,510       Block       3,613,928       1         100,266       Pegasystems       3,433,108       1         11,151,522       Oxford Nanopore Technologies †       3,414,731       1         11,152,525       Kahooti †       3,114,056       1         11,1525       Xahta,842       1       1         11,557,50       Kahooti †       3,141,731       1         11,155,525       Xahta,842       1       1         14,527,50       Kahooti †       3,114,056       1         14,333       Datadog A       3,111,255       1         14,233       Datadog A       3,114,056       1         28,430       Crowdstrike Holdings       2,887,168       0         38,0306	15,483	ServiceNow	6,011,584	2.07
131,200       Zalando SE       4,636,166       1         8,000       Thermo Fisher Scientific       4,405,520       1         47,360       Airbnb       4,049,280       1         27,700       N/UDIA       4,048,078       1         407,900       Li Auto       4,013,699       1         407,900       Li Auto       4,013,699       1         469,256       Full Truck Alliance - Spn ADR       3,754,048       1         100,266       Pegasystems       3,433,108       1         100,266       Pegasystems       3,433,108       1         1,151,522       Oxford Nanopore Technologies †       3,141,776       1         1,10,060       ROBLOX       3,114,776       1         1,10,060       ROBLOX       3,114,776       1         1,587,500       Kahootl †       3,131,973       1         42,330       Datadog A       3,114,056       1         3,433,108       11       3,131,973       1         42,330       Datadog A       3,114,056       1         3,433,112       Allassian       3,114,056       1         3,433,108       1       3,046,837       1         3,433,108	17,220	EPAM Systems	5,643,683	1.94
8,000       Thermo Fisher Scientific       4,405,520       1         47,360       Airbnb       4,049,280       1         27,700       NVIDIA       4,048,078       1         407,390       Li Auto       4,013,699       1         469,256       Full Truck Alliance - Spn ADR       3,613,928       1         57,510       Block       3,613,928       1         100,266       Pegasystems       3,431,08       1         11,151,622       Oxford Nanopore Technologies †       3,414,731       1         11,156,22       Oxford Nanopore Technologies †       3,147,676       1         1,1587,500       Kahoot! †       3,147,676       1         1,24,200       Atlassian       3,111,255       1         142,330       Datadog A       3,015,409       1         1,34,231       Allibasa Group Holding - Sp ADR       3,015,409       1         1,42,330       Clowdfare       3,046,837       1         34,431       Allibasa Group Holding - Sp ADR       3,015,409       1         1,47,000       BYD       2,887,168       00         380,800       Gardeng Lithium Group       2,844,431       00         39,010       Contemporary Amp	107,215	Omnicell	5,405,780	1.86
47,360       Airbnb       4,049,280       1         27,700       NVIDIA       4,048,078       1         407,900       Li Auto       4,013,699       1         469,256       Full Truck Alliance - Spn ADR       3,754,048       1         57,510       Block       3,613,928       1         100,266       Pegasystems       3,433,108       1         99,414       Trip com Group Ltd - ADR       3,419,842       1         1,151,622       Oxford Nanopore Technologies †       3,414,731       1         1,165,622       Oxford Nanopore Technologies †       3,141,731       1         1,165,622       Oxford Nanopore Technologies †       3,141,731       1         1,165,622       Oxford Nanopore Technologies †       3,141,731       1         1,630       ROBLOX       3,147,676       1         1,587,500       Kahootl †       3,131,973       1         42,330       Datadog A       3,111,255       1         67,393       Cloudflare       3,046,837       1         34,231       Alliaba Group Holding - Sp ADR       3,015,409       1         117,000       BYD       2,887,168       00         380,800       Garneg Lithium	131,200	Zalando SE	4,636,166	1.60
27,700       NVIDIA       4,048,078       1         407,900       Li Auto       4,013,699       1         469,256       Full Truck Alliance - Spn ADR       3,754,048       1         57,510       Block       3,613,928       1         100,266       Pegasystems       3,433,108       1         99,414       Trip.com Group Ltd - ADR       3,419,842       1         1,151,622       Oxford Nanopore Technologies †       3,141,731       1         1100,266       Pegasystems       3,141,731       1         1,151,622       Oxford Nanopore Technologies †       3,141,737       1         1,156,750       Kahootl †       3,131,973       1         1,687,500       Kahootl †       3,131,973       1         24,200       Atlassian       3,114,056       1         42,330       Datadog A       3,111,255       1         67,393       Cloudflare       3,046,837       1         28,430       Crowdstrike Holdings       2,983,935       1         117,000       BVD       2,887,168       0         380,800       Ganfeng Lithium Group       2,862,316       0         39,010       Contemporary Amperex Technology A (XSEC)	8,000	Thermo Fisher Scientific	4,405,520	1.52
407,900       Li Auto       4,013,699       1         469,256       Full Truck Alliance - Spn ADR       3,754,048       1         57,510       Block       3,613,928       1         100,266       Pegasystems       3,433,108       1         199,414       Trip, com Group Ltd - ADR       3,413,842       1         1,151,622       Oxford Nanopore Technologies †       3,414,731       1         110,000       ROBLOX       3,147,676       1         1,587,500       Kahootl †       3,131,973       1         24,200       Attassian       3,114,056       1         42,330       Datadog A       3,114,056       1         67,393       Cloudflare       3,046,837       1         11,000       BYD       2,983,395       1         117,000       BYD       2,887,168       00         380,800       Garleng Lithium Group       2,844,431       00         141,200       Rivian Automotive       2,602,316       00         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       00         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       00         27,345       Jd.Com ADR's	47,360	Airbnb	4,049,280	1.40
469,256       Full Truck Alliance - Spn ADR       3,754,048       1         57,510       Block       3,613,928       1         100,266       Pegasystems       3,433,108       1         99,414       Trip.com Group Ltd - ADR       3,413,842       1         1,151.622       Oxford Nanopore Technologies †       3,414,731       1         110,600       ROBLOX       3,147,676       1         1,857,500       Kahootl †       3,131,973       1         24,200       Atlassian       3,114,255       1         42,330       Datadog A       3,114,255       1         67,333       Cloudflare       3,046,837       1         34,231       Alibaba Group Holding - Sp ADR       3,015,409       1         28,430       Cardwatrike Holdings       2,983,395       1         117,000       BYD       2,867,168       0         380,000       Ganfeng Lithium Group       2,844,431       00         141,200       Rivian Automotive       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         27,345       Jd.Com ADR's       1,534,875       0         27,345       Jd.Com ADR's	27,700	NVIDIA	4,048,078	1.39
57,510       Block       3,613,928       1         100,266       Pegasystems       3,433,108       1         99,414       Trip.com Group Ltd - ADR       3,419,842       1         1,151,622       Oxford Nanopore Technologies †       3,414,731       1         11,000       ROBLOX       3,141,756       1         1,587,500       Kahoott †       3,131,973       1         24,200       Atlassian       3,114,056       1         42,330       Datadog A       3,111,255       1         67,393       Cloudflare       3,015,409       1         343,417       3,015,409       1       1         28,430       Crowdstrike Holding - Sp ADR       3,015,409       1         28,430       Crowdstrike Holding - Sp ADR       2,983,395       1         117,000       BYD       2,867,168       00         380,800       Ganfeng Lithium Group       2,844,431       00         141,200       Rivian Automotive       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,858,605       0       0         210,994       Chindata Group	407,900	Li Auto	4,013,699	1.38
100,266       Pegasystems       3,433,108       1         99,414       Trip.com Group Ltd - ADR       3,419,842       1         1,151,622       Oxford Nanopore Technologies †       3,414,731       1         110,600       ROBLOX       3,147,676       1         1,587,500       Kahootl †       3,131,973       1         24,200       Atlassian       3,114,056       1         42,330       Datadog A       3,111,255       1         67,393       Cloudflare       3,046,837       1         34,231       Alibaba Group Holding - Sp ADR       3,015,409       1         24,800       Crowdstrike Holdings       2,993,395       1         117,000       BYD       2,887,168       0         380,800       Ganfeng Lithium Group       2,844,431       00         343,112       Cvent Holding       2,802,316       0         3114,200       Rivian Automotive       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0       0         210,994       Chindata Group - ADR       1,534,875       0         2,786,872	469,256	Full Truck Alliance - Spn ADR	3,754,048	1.29
99,414       Trip.com Group Ltd - ADR       3,419,842       1         1,151,622       Oxford Nanopore Technologies †       3,414,731       1         110,600       ROBLOX       3,147,676       1         1,587,500       Kahootl †       3,131,973       1         24,200       Atlassian       3,114,056       1         42,300       Datadog A       3,111,255       1         67,393       Cloudflare       3,046,837       1         34,231       Alibaba Group Holding - Sp ADR       3,015,409       1         28,430       Crowdstrike Holdings       2,993,395       1         117,000       BYD       2,887,168       0         380,800       Ganfeng Lithium Group       2,844,431       0         141,200       Rivia Automotive       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0	57,510	Block	3,613,928	1.25
1,151,622       Oxford Nanopore Technologies †       3,414,731       1         110,600       ROBLOX       3,147,676       1         1,587,500       Kahoot! †       3,131,973       1         24,200       Atlassian       3,114,056       1         42,330       Datadog A       3,111,255       1         67,393       Cloudflare       3,046,837       1         34,231       Alibaba Group Holding - Sp ADR       3,015,409       1         28,430       Crowdstrike Holdings       2,993,395       1         117,000       BYD       2,887,168       00         380,800       Garleng Lithium Group       2,887,168       00         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       00         343,112       Cvent Holding       1,852,805       00         210,994       Chindta Group - ADR       1,681,622       00         27,345       Jd.Com ADR's       1,534,875       00         2,786,872       Linklogis       1,456,824       00         220,526,417	100,266	Pegasystems	3,433,108	1.18
110,600       ROBLOX       3,147,676       1         1,587,500       Kahoot! †       3,131,973       1         24,200       Atlassian       3,114,056       1         42,330       Datadog A       3,111,255       1         67,393       Cloudflare       3,046,837       1         34,231       Alibaba Group Holding - Sp ADR       3,015,409       1         28,430       Crowdstrike Holdings       2,993,395       1         117,000       BYD       2,887,168       0         380,800       Ganfeng Lithium Group       2,867,168       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,456,824       0         2,786,872       Linklogis       1,456,824       0	99,414	Trip.com Group Ltd - ADR	3,419,842	1.18
1,587,500       Kahoot! †       3,131,973       1         24,200       Atlassian       3,114,056       1         42,330       Datadog A       3,111,255       1         67,393       Cloudflare       3,046,837       1         34,231       Alibaba Group Holding - Sp ADR       3,015,409       1         28,430       Crowdstrike Holdings       2,993,395       1         117,000       BYD       2,887,168       0         380,800       Ganfeng Lithium Group       2,887,168       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0	1,151,622	Oxford Nanopore Technologies †	3,414,731	1.18
24,200       Atlassian       3,114,056       1         42,330       Datadog A       3,111,255       1         67,393       Cloudflare       3,046,837       1         34,231       Alibaba Group Holding - Sp ADR       3,015,409       1         28,430       Crowdstrike Holdings       2,993,395       1         117,000       BYD       2,887,168       0         380,800       Ganfeng Lithium Group       2,844,431       0         380,800       Ganfeng Lithium Group       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1       7       75         Caputy Unquoted*         1,358,760       Afiniti International Class C Pref.**       16,373,058       5	110,600	ROBLOX	3,147,676	1.08
42,330       Datadog A       3,111,255       1         67,393       Cloudflare       3,046,837       1         34,231       Alibaba Group Holding - Sp ADR       3,015,409       1         28,430       Crowdstrike Holdings       2,993,395       1         117,000       BYD       2,887,168       0         380,800       Ganfeng Lithium Group       2,844,431       0         141,200       Rivian Automotive       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0	1,587,500	Kahoot! †	3,131,973	1.08
42,330       Datadog A       3,111,255       1         67,393       Cloudflare       3,046,837       1         34,231       Alibaba Group Holding - Sp ADR       3,015,409       1         28,430       Crowdstrike Holdings       2,993,395       1         117,000       BYD       2,887,168       0         380,800       Ganfeng Lithium Group       2,844,431       0         141,200       Rivian Automotive       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0		Atlassian		1.07
67,393       Cloudfare       3,046,837       1         34,231       Alibaba Group Holding - Sp ADR       3,015,409       1         28,430       Crowdstrike Holdings       2,993,395       1         117,000       BYD       2,867,168       0         380,800       Ganfeng Lithium Group       2,844,431       0         141,200       Rivian Automotive       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0		Datadog A		1.07
34,231       Alibaba Group Holding - Sp ADR       3,015,409       1         28,430       Crowdstrike Holdings       2,993,395       1         117,000       BYD       2,887,168       0         380,800       Ganfeng Lithium Group       2,844,431       0         141,200       Rivian Automotive       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0		-		1.05
28,430       Crowdstrike Holdings       2,993,395       1         117,000       BYD       2,887,168       0         380,800       Ganfeng Lithium Group       2,844,431       0         141,200       Rivian Automotive       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0		Alibaba Group Holding - Sp ADR		1.04
117,000       BYD       2,887,168       0         380,800       Ganfeng Lithium Group       2,844,431       0         141,200       Rivian Automotive       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0				1.03
141,200       Rivian Automotive       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0	117,000	BYD	2,887,168	0.99
141,200       Rivian Automotive       2,602,316       0         39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0		Ganfeng Lithium Group		0.98
39,010       Contemporary Amperex Technology A (XSEC)       2,207,707       0         343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0         zauity Unquoted*         1,358,760       Afiniti International Class C Pref.**       16,373,058       5				0.90
343,112       Cvent Holding       1,852,805       0         210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0         220,526,417       75         Equity Unquoted*         1,358,760       Afiniti International Class C Pref.**       16,373,058       5				0.76
210,994       Chindata Group - ADR       1,681,622       0         27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0         220,526,417       75         Equity Unquoted*         1,358,760       Afiniti International Class C Pref.**       16,373,058       5				0.64
27,345       Jd.Com ADR's       1,534,875       0         2,786,872       Linklogis       1,456,824       0         220,526,417       75         Equity Unquoted*         1,358,760       Afiniti International Class C Pref.**       16,373,058       5		-		0.58
2,786,872       Linklogis       1,456,824       0         220,526,417       75         Equity Unquoted*         1,358,760       Afiniti International Class C Pref.**       16,373,058       5		-		0.53
Equity Unquoted*1,358,760Afiniti International Class C Pref.**16,373,0585				0.50
1,358,760Afiniti International Class C Pref.**16,373,0585			220,526,417	75.96
	Equity Unquoted*			
16,373,058 5	1,358,760	Afiniti International Class C Pref.**	16,373,058	5.64
			16,373,058	5.64

\* Valued using Market Approach.

\*\* Level 3 investments.

† Partial amount of security on loan as at 31 December 2022. Refer to note 4 for further information on securities lending.

31 December 2022

## **Portfolio Statement**

Holdings	Description				Counterparty	Fair Value US\$	Net Assets %
Contract for Differen	ice						
627,709	Plus500 Ltd 0	CFDs			Goldman Sachs	2,514,388	0.86
						2,514,388	0.86
Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward Contr	acts						
EUR	877,837	USD	(911,603)	2023-01-10	Goldman Sachs	25,669	0.01
EUR	678,341	USD	(724,637)	2023-02-08	Goldman Sachs	1,006	0.00
GBP	34,611	USD	(41,324)	2023-01-10	Goldman Sachs	316	0.00
JSD	45,215	GBP	(37,328)	2023-01-10	Goldman Sachs	304	0.00
JSD	17,259	GBP	(14,318)	2023-01-05	Goldman Sachs	35	0.00
EUR	1,632	USD	(1,733)	2023-01-04	Goldman Sachs	8	0.00
JSD	14,505	EUR	(13,553)	2023-02-08	Goldman Sachs	7	0.00
JSD	1,551	GBP	(1,285)	2023-02-08	Goldman Sachs	5	0.00
EUR	5,396	USD	(5,757)	2023-01-05	Goldman Sachs	3	0.00
USD	2,805	GBP	(2,330)	2023-01-04	Goldman Sachs	2	0.00
GBP	335	USD	(404)	2023-02-08	Goldman Sachs	-	0.00
GBP	36,736	USD	(44,192)	2023-01-06	Goldman Sachs	-	0.00
JSD	136	EUR	(128)	2023-01-06	Goldman Sachs	-	0.00
USD	3,747	EUR	(3,512)	2023-01-05	Goldman Sachs	(1)	(0.00
EUR	18,549	USD	(19,801)	2023-01-06	Goldman Sachs	(1)	0.00
USD	874	GBP	(729)	2023-01-10	Goldman Sachs	(3)	(0.00
GBP	4,210	USD	(5,075)	2023-01-05	Goldman Sachs	(11)	(0.00
EUR	14,947	USD	(16,033)	2023-02-08	Goldman Sachs	(44)	(0.00
USD	10,966	EUR	(10,323)	2023-01-04	Goldman Sachs	(50)	(0.00
GBP	78,453	USD	(94,428)	2023-01-04	Goldman Sachs	(59)	(0.00
GBP	3,446	USD	(4,229)	2023-01-10	Goldman Sachs	(83)	(0.00
JSD	31,605	EUR	(29,692)	2023-02-08	Goldman Sachs	(158)	(0.00
GBP	34,617	USD	(41,942)	2023-02-08	Goldman Sachs	(262)	(0.00
JSD	933,619	EUR	(877,837)	2023-01-10	Goldman Sachs	(3,652)	(0.00
Jnrealised gain on O	pen Forward Cor	ntracts				27,355	0.01
Unrealised loss on Op	pen Forward Con	tracts				(4,324)	(0.00
						23,031	0.01

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	239,436,894	82.47
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	50,902,390	17.53
Net assets attributable to the shareholders of the Fund	290,339,284	100.00



31 December 2022

## **Portfolio Statement**

Analysis of Total Assets	%
Transferable securities admitted to official stock exchange listing	74.66
Other transferable securities of the type referred to in Regulation 68(1)(a), (b) and (c)	5.54
OTC financial derivative instruments	0.86
Other Assets	18.94

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

#### 31 December 2022

## **Portfolio Changes**

Major Purchases	Cost US\$
Alibaba Group Holding - Sp ADR	23,805,496
Cloudflare	20,098,192
ROBLOX	17,653,988
MongoDB	17,539,752
Netflix	17,360,599
Coinbase Global	14,202,358
Meta Platforms	10,259,361
EPAM Systems	9,809,988
Crowdstrike Holdings	8,534,150
NVIDIA	8,445,153
Zalando SE	8,261,001
Block	7,468,598
BYD	7,119,056
Adobe Inc	7,016,516
Expedia Group	6,266,677
Visa Inc	6,217,030
Airbnb	6,171,130
Alphabet Inc Com. A	6,075,309
Peloton Interactive	5,870,959
Mastercard	5,504,874
Microsoft	5,437,029
RingCentral Inc	5,317,345
Pinduoduo Inc - ADR	5,219,545
Rivian Automotive	5,050,147
Okta	5,012,241
Datadog A	4,927,505
Full Truck Alliance - Spn ADR	4,841,432
Keysight Technologies	4,163,070
Xometry Inc	3,897,775
Kahoot!	3,679,644
Trip.Com Group Ltd - ADR	3,598,296
Atlassian	3,598,145
Silvergate Capital	3,580,241
Trimble	3,567,398
Total for the financial period	275,570,000

Major Sales	Proceeds US\$
Alibaba Group Holding - Sp ADR	31,315,625
Alphabet Inc Com. A	23,473,097
Meta Platforms	22,465,819
Cloudflare	22,428,153
Coinbase Global	21,413,591
EPAM Systems	14,684,385
Pure Storage	14,398,859
MongoDB	13,055,786
ROBLOX	12,636,207
Seagate Technology Holdings	12,587,588
BT Group	10,366,389
NortonLifeLock	9,973,982
Netflix	9,895,860
Sony Group	9,703,020
PTC	9,566,447
Zalando SE	9,328,629
Akamai Technologies	8,994,744
Adobe Inc	8,868,243
JD.com	8,638,116
NVIDIA	8,201,636
Sensata Technologies Holding	8,114,485
Siltronic	7,749,217
Qingdao Ainnovation Technology Group	6,941,205
Crowdstrike Holdings	6,832,781
Pinduoduo Inc - ADR	6,796,452
Peloton Interactive	6,097,880
Visa Inc	5,927,707
Silvergate Capital	5,897,456
Okta	5,539,236
Full Truck Alliance - Spn ADR	5,323,639
Mastercard	5,115,957
ServiceNow	5,088,642
AppLovin	4,632,705
RingCentral Inc	4,576,452
Xiaomi	4,556,290
Shopify	4,448,696
BYD	4,429,698
GoodRx Holdings	4,313,129
Microsoft	4,295,287
Total for the financial period	388,673,090

Fund Manager: Kevin Kruczynski



31 December 2022

## **Portfolio Statement**

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United States	77.25	72.97
China	6.53	8.80
Canada	-	0.46
Japan	-	1.31
Currency Forwards	0.03	(0.00)
Net Current Assets	16.19	16.46
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Software & Services	29.82	24.54
Consumer Services	11.85	9.74
Technology Hardware & Equipment	11.32	11.74
Media & Entertainment	8.47	9.39
Health Care Equipment & Services	7.29	6.72
Semiconductors & Semiconductor Equipment	3.82	2.67
Transportation	3.75	5.71
Automobiles & Components	2.24	1.96
Capital Goods	2.13	3.06
Retailing	1.61	3.68
Pharmaceuticals & Biotechnology	1.48	1.07
Consumer Durables & Apparel	-	1.31
Real Estate	-	0.83
Diversified Financials	-	0.91
Non-sector specific	-	0.21
Currency Forwards	0.03	(0.00)
Net Current Assets	16.19	16.46
	100.00	100.00
	31 December	30 June
Analysis, by investment	2022 %	2022 %
Equities Quoted	83.78	83.54
Currency Forwards	0.03	(0.00)
Net Current Assets	16.19	16.46
	100.00	100.00

31 December 2022

## **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Equities Quoted			
10,536	Microsoft	2,526,743	9.36
9,545	Keysight Technologies	1,632,863	6.05
13,410	PTC	1,609,736	5.96
5,582	Intuitive Surgical	1,481,184	5.48
14,080	Starbucks	1,396,736	5.17
3,800	Netflix	1,120,544	4.15
12,500	Expedia Group	1,095,000	4.05
10,070	Walt Disney Co	874,882	3.24
16,080	Trimble	813,005	3.01
17,990	Marvell Technology	666,350	2.47
11,590	Seagate Technology Holdings	609,750	2.26
14,260	Sensata Technologies Holding	575,819	2.13
1,475	ServiceNow	572,698	2.12
6,700	Akamai Technologies	564,810	2.09
1,600	EPAM Systems	524,384	1.94
9,692	Omnicell	488,671	1.81
724	Thermo Fisher Scientific	398,699	1.48
4,520	Airbnb	386,460	1.43
37,000	Li Auto	364,077	1.35
2,490	NVIDIA	363,889	1.35
43,642	Full Truck Alliance - Spn ADR	349,136	1.29
1,990	FedEx	344,668	1.28
5,300	Block	333,052	1.23
9,457	Trip.com Group Ltd - ADR	325,321	1.20
1,840	United Parcel Service B	319,866	1.18
9,194	Pegasystems	314,802	1.17
2,300	Atlassian	295,964	1.10
3,980	Datadog A	292,530	1.08
10,270	ROBLOX	292,284	1.08
3,267	Alibaba Group Holding - Sp ADR	287,790	1.07
6,263	Cloudflare	283,150	1.05
2,650	Crowdstrike Holdings	279,018	1.03
13,100	Rivian Automotive	241,433	0.89
30,438	Cvent Holding	164,365	0.61
20,072	Chindata Group - ADR	159,974	0.59
2,601	Jd.Com ADR's	145,994	0.54
253,500	Linklogis	132,516	0.49
		22,628,163	83.78

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward Co	ontracts						
EUR	279,449	USD	(290,122)	2023-01-10	Goldman Sachs	8,247	0.03
EUR	249,193	USD	(266,196)	2023-02-08	Goldman Sachs	373	0.00
USD	5,584	EUR	(5,217)	2023-02-08	Goldman Sachs	3	0.00
EUR	1,098	USD	(1,172)	2023-01-06	Goldman Sachs	-	0.00
USD	4,315	EUR	(4,050)	2023-02-08	Goldman Sachs	(17)	(0.00)
EUR	6,199	USD	(6,649)	2023-02-08	Goldman Sachs	(18)	(0.00)



31 December 2022

### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised (Loss) US\$	Net Assets %
Open Forward (	Contracts, continued						
USD	6,800	EUR	(6,401)	2023-01-04	Goldman Sachs	(31)	(0.00)
USD	297,532	EUR	(279,449)	2023-01-10	Goldman Sachs	(837)	(0.00)
Unrealised gain	on Open Forward Cor	ntracts				8,623	0.03
Unrealised loss of	on Open Forward Con	tracts				(903)	(0.00)
						7,720	0.03
						Fair Value US\$	Net Assets %
Net Financial As	sets and Liabilities at f	air value				22,635,883	83.81
Net Current Asse	ets (excluding Financia	al Assets and Fina	ancial Liabilities at fa	ir value)		4,371,931	16.19
Net assets attrib	utable to the sharehold	ders of the Fund				27,007,814	100.00
Analysis of Tota	II Assets						%
Transferable sec	urities admitted to offic	cial stock exchan	ge listing				83.34
OTC financial de	erivative instruments						0.03
Other Assets							16.63
							100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

### 31 December 2022

## **Portfolio Changes**

Major Purchases	Cost US\$
Alibaba Group Holding - Sp ADR	1,902,786
Cloudflare	1,595,816
ROBLOX	1,454,215
MongoDB	1,432,216
Netflix	1,419,391
Coinbase Global	1,111,535
Meta Platforms	880,757
Crowdstrike Holdings	726,100
EPAM Systems	716,745
NVIDIA	645,297
Microsoft	638,133
Block	632,393
Alphabet Inc Com. A	615,079
Adobe Inc	599,469
Expedia Group	588,828
Airbnb	526,184
Peloton Interactive	498,526
Visa Inc	486,823
Rivian Automotive	431,271
Mastercard	427,796
Datadog A	418,610
RingCentral Inc	388,818
Pinduoduo Inc - ADR	381,486
Walt Disney Co	374,756
Seagate Technology Holdings	356,889
Full Truck Alliance - Spn ADR	353,733
Keysight Technologies	352,393
Xometry Inc	328,953
Trip.Com Group Ltd - ADR	314,965
Atlassian	314,667
Trimble	275,635
ServiceNow	274,890
Silvergate Capital	262,596
Okta	235,921
Total for the financial period	21,963,672

Major Sales	Proceeds US\$
Alibaba Group Holding - Sp ADR	2,425,793
Alphabet Inc Com. A	1,880,863
Meta Platforms	1,799,305
Coinbase Global	1,622,599
Cloudflare	1,341,860
McDonald's	1,291,564
Pure Storage	1,088,182
MongoDB	1,056,640
Seagate Technology Holdings	976,736
ROBLOX	973,502
EPAM Systems	928,743
NortonLifeLock	739,198
Adobe Inc	731,416
JD.com	662,206
Netflix	658,949
Akamai Technologies	618,292
NVIDIA	568,802
Peloton Interactive	517,795
Crowdstrike Holdings	507,097
Pinduoduo Inc - ADR	496,739
Sensata Technologies Holding	474,070
Visa Inc	465,109
Okta	432,924
Sony Corp - Sponsored ADR	403,164
United Parcel Service B	401,964
Mastercard	398,795
PTC	363,821
RingCentral Inc	334,642
Shopify	333,643
AppLovin	330,617
Full Truck Alliance - Spn ADR	325,732
GoodRx Holdings	309,824
ServiceNow	287,826
Block	287,216
Total for the financial period	26,035,628

# GAM Star Worldwide Equity

Fund Manager: Kevin Kruczynski

31 December 2022

## Portfolio Statement

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
United States	68.72	56.62
China	8.95	12.86
Israel	4.41	5.42
Germany	1.57	2.82
United Kingdom	1.00	4.33
Norway	0.99	-
Japan	-	1.32
Canada	-	0.46
Denmark	-	0.61
Hong Kong	-	0.55
Currency Forwards	0.04	(0.05)
Net Current Assets	14.32	15.06
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Software & Services	29.62	24.55
Technology Hardware & Equipment	7.80	10.10
Health Care Equipment & Services	7.69	6.76
Media & Entertainment	6.63	7.61
Consumer Services	6.37	2.91
Fixed Interest	5.57	-
Diversified Financials	4.41	6.32
Semiconductors & Semiconductor Equipment	3.86	4.43
Automobiles & Components	3.19	1.94
Retailing	3.11	5.31
Capital Goods	2.84	4.01
Pharmaceuticals & Biotechnology	2.37	2.00
Transportation	1.24	1.08
Materials	0.94	0.53
Telecommunication Services	-	3.39
Consumer Durables & Apparel	-	1.32
Real Estate	-	0.81
Non-sector specific	-	1.92
Currency Forwards	0.04	(0.05)
Net Current Assets	14.32	15.06
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Equities Quoted	80.07	84.99
Government Bond	5.57	-
Equity Unquoted	0.00	-
Currency Forwards	0.04	(0.05)
Net Current Assets	14.32	15.06
	100.00	100.00
Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
Government Bond	AA+	



# GAM Star Worldwide Equity

31 December 2022

## **Portfolio Statement**

Holdings	Description	Fair Value US\$	Net Assets %
Equities Quoted			
5,865	Microsoft	1,406,544	9.49
7,815	PTC	938,113	6.33
3,290	Intuitive Surgical	873,002	5.89
2,297	Netflix	677,339	4.57
30,120	Plus500	653,614	4.41
6,530	Expedia Group	572,028	3.86
2,986	Keysight Technologies	510,815	3.45
9,930	Marvell Technology	367,807	2.48
6,354	Seagate Technology Holdings	334,284	2.25
7,770	Sensata Technologies Holding	313,753	2.12
6,156	Trimble	311,247	2.10
770	ServiceNow	298,968	2.02
3,496	Akamai Technologies	294,713	1.99
826	EPAM Systems	270,713	1.83
5,299	Omnicell	267,176	1.80
6,570	Zalando SE	232,162	1.57
1,403	NVIDIA	205,034	1.38
370	Thermo Fisher Scientific	203,755	1.37
2,366	Airbnb	202,293	1.36
20,000	Li Auto	196,798	1.33
22,953	Full Truck Alliance - Spn ADR	183,624	1.24
4,955	Trip.com Group Ltd - ADR	170,452	1.15
2,690	Block	169,040	1.14
5,600	ROBLOX	159,376	1.07
4,640	Pegasystems	158,874	1.07
1,200	Atlassian	154,416	1.04
3,401	Cloudflare	153,759	1.04
2,080	Datadog A	152,880	1.03
1,722	Alibaba Group Holding - Sp ADR	151,691	1.02
1,431	Crowdstrike Holdings	150,670	1.02
50,000	Oxford Nanopore Technologies	148,257	1.00
6,000	BYD	148,060	1.00
74,200	Kahoot!	146,389	0.99
18,600	Ganfeng Lithium Group	138,935	0.94
6,900	Rivian Automotive	127,167	0.86
1,890	Contemporary Amperex Technology A (XSEC)	106,961	0.00
16,159	Cvent Holding	87,259	0.72
10,518	Chindata Group - ADR	83,828	0.53
1,363	Jd.Com ADR's	76,505	0.52
129,500	Linklogis	67,696	0.46
		11,865,997	80.07
Equity Unquoted*			
58,380	Fresh Market Inc*	-	0.00
		-	0.00

\* Level 3 investments.

\* Valued using Market Approach.

31 December 2022

### **Portfolio Statement**

Holdings	Description					Fair Value US\$	Net Assets %
Government Bond							
844,600	United States	Treasury Note/Be	ond 0.125% 2023-06	-30		826,124	5.57
						826,124	5.57
Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) US\$	Net Assets %
Open Forward Cont	racts						
EUR	197,784	USD	(205,337)	2023-01-10	Goldman Sachs	5,838	0.04
EUR	178,068	USD	(190,220)	2023-02-08	Goldman Sachs	264	0.00
GBP	10,976	USD	(13,105)	2023-01-10	Goldman Sachs	100	0.00
USD	14,334	GBP	(11,834)	2023-01-10	Goldman Sachs	97	0.00
USD	3,811	EUR	(3,561)	2023-02-08	Goldman Sachs	2	0.00
USD	484	GBP	(401)	2023-02-08	Goldman Sachs	1	0.00
GBP	108	USD	(131)	2023-02-08	Goldman Sachs	-	0.00
USD	278	GBP	(232)	2023-01-10	Goldman Sachs	(1)	(0.00)
EUR	4,091	USD	(4,388)	2023-02-08	Goldman Sachs	(12)	(0.00)
USD	3,245	EUR	(3,046)	2023-02-08	Goldman Sachs	(13)	(0.00)
GBP	1,091	USD	(1,339)	2023-01-10	Goldman Sachs	(26)	(0.00)
GBP	11,004	USD	(13,332)	2023-02-08	Goldman Sachs	(83)	(0.00)
USD	210,606	EUR	(197,783)	2023-01-10	Goldman Sachs	(568)	(0.00)
Unrealised gain on O	pen Forward Cor	ntracts				6,302	0.04
Unrealised loss on O	pen Forward Con	ntracts				(703)	(0.00)
						5,599	0.04

Investments

	Fair Value US\$	Net Assets %
Net Financial Assets and Liabilities at fair value	12,697,720	85.68
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	2,122,488	14.32
Net assets attributable to the shareholders of the Fund	14,820,208	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		85.19
Other transferable securities of the type referred to in Regulation 68(1)(a), (b) and (c)		0.00
OTC financial derivative instruments		0.04
Other Assets		14.77
		100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

31 December 2022

## **Portfolio Changes**

Major Purchases	Cost US\$
Alibaba Group Holding - Sp ADR	988,532
Cloudflare	849,915
United States Treasury Note/Bond 0.125% 2023-06-30	825,893
Netflix	810,157
ROBLOX	750,190
MongoDB	735,519
Coinbase Global	565,109
Meta Platforms	491,571
Microsoft	440,612
Crowdstrike Holdings	378,798
EPAM Systems	376,472
NVIDIA	355,615
Zalando SE	344,284
BYD	323,594
Block	321,016
Adobe Inc	316,765
Alphabet Inc Com. A	300,342
Expedia Group	291,342
Airbnb	262,522
Peloton Interactive	252,689
Visa Inc	249,390
Keysight Technologies	236,905
Rivian Automotive	227,158
Mastercard	219,011
Datadog A	218,135
Okta	208,435
RingCentral Inc	204,392
Pinduoduo Inc - ADR	200,551
Trimble	189,994
Full Truck Alliance - Spn ADR	186,042
Xometry Inc	175,059
Seagate Technology Holdings	170,434
Trip.Com Group Ltd - ADR	165,026
Atlassian	164,174
ServiceNow	162,176
Kahoot!	158,251
Intuitive Surgical	144,270
Total for the financial period	13,260,340

Major Sales	Proceeds US\$
Alibaba Group Holding - Sp ADR	1,257,677
Meta Platforms	963,229
Alphabet Inc Com. A	945,342
Coinbase Global	829,352
Cloudflare	716,384
Pure Storage	560,385
MongoDB	543,419
EPAM Systems	493,791
ROBLOX	491,579
Seagate Technology Holdings	469,533
BT Group	405,672
Adobe Inc	383,397
NortonLifeLock	376,428
JD.com	347,290
Zalando SE	341,838
Plus500	341,487
Netflix	323,997
Akamai Technologies	310,912
NVIDIA	298,190
Siltronic	290,309
Sensata Technologies Holding	264,720
Peloton Interactive	262,456
Pinduoduo Inc - ADR	261,141
Qingdao Ainnovation Technology Group	259,571
Crowdstrike Holdings	255,531
Visa Inc	238,144
Okta	221,842
Sony Group	209,995
Mastercard	203,959
BYD	183,742
RingCentral Inc	175,913
PTC	173,983
Xiaomi	173,042
Shopify	172,995
AppLovin	168,524
ServiceNow	167,898
Full Truck Alliance - Spn ADR	165,558
GoodRx Holdings	156,381
Total for the financial period	14,405,606

## **GAM Sustainable Climate Bond**

Fund Manager: Romain Miginiac, Gregoire Mivelaz and Patrick Smouha, ATLANTICOMNIUM SA



31 December 2022

## **Portfolio Statement**

Analysis, by geographical area	31 December 2022 %	30 June 2022 %
Netherlands	23.32	22.61
France	21.54	19.30
United Kingdom	10.41	9.48
Spain	9.76	8.12
Australia	7.54	4.18
Germany	6.41	7.14
Ireland	5.43	5.27
Austria	3.32	3.82
Norway	3.10	3.62
Italy	2.69	5.26
Currency Forwards	(1.13)	0.05
Net Current Assets	7.61	11.15
	100.00	100.00

Analysis, by industry sector	31 December 2022 %	30 June 2022 %
Banks	57.99	51.67
Fixed Interest	20.91	20.16
Insurance	14.62	16.97
Currency Forwards	(1.13)	0.05
Net Current Assets	7.61	11.15
	100.00	100.00

Analysis, by investment	31 December 2022 %	30 June 2022 %
Corporate Bonds	93.52	88.80
Currency Forwards	(1.13)	0.05
Net Current Assets	7.61	11.15
Analysis of Credit Ratings (S&P)	31 December 2022	30 June 2022
	From A to BB,	From A to BB,

	From A to BB,	From A to BB,
	or may not be	or may not be
Corporate Bonds	rated	rated

## **GAM Sustainable Climate Bond**

31 December 2022

## **Portfolio Statement**

Holdings	Description	Fair Value €	Net Assets %
orporate Bonds			
1,400,000	Banco Bilbao Vizcaya Argentaria FRN Perp	1,337,448	7.38
950,000	BNP Paribas FRN 2027-06-30	772,640	4.27
800,000	Abeille Vie 6.25% 2033-09-09	764,776	4.22
900,000	Westpac Banking FRN 2031-05-13	763,380	4.21
800,000	ING Groep FRN 2033-08-24	753,368	4.16
800,000	de Volksbank FRN 2030-10-22	725,352	4.00
800,000	ING Groep FRN 2032-06-09	674,688	3.72
700,000	Societe Generale FRN 2028-09-22	594,251	3.28
700,000	CNP Assurances FRN 2050-07-27	568,729	3.14
800,000	Storebrand Livsforsikring FRN 2051-09-30	561,872	3.10
700,000	AXA FRN 2041-10-07	516,355	2.85
600,000	Australia & New Zealand Banking Group FRN 2031-05-05	510,288	2.82
500,000	Commerzbank FRN 2026-03-24	457,340	2.52
500,000	AIB Group FRN 2031-05-30	449,300	2.48
600,000	Muenchener Rueckversicherungs-Gesellschaft in Muenchen FRN 2041-05-26	448,038	2.47
500,000	Standard Chartered FRN 2027-07-02	441,725	2.44
500,000	Bank of Ireland Group FRN 2031-08-11	421,650	2.33
500,000	NIBC Bank .25% 2026-09-09	421,090	2.32
600,000	UNIQA Insurance Group FRN 2041-12-09	417,228	2.30
500,000	Cooperatieve Rabobank UA FRN 2027-02-24	408,817	2.26
400,000	Barclays FRN 2026-11-03	400,176	2.20
400,000	ABN AMRO Bank 4.25% 2030-02-21	395,192	2.18
400,000	de Volksbank FRN Perp	359,808	1.99
400,000	UniCredit FRN 2029-07-05	321,972	1.78
300,000	NatWest Group FRN 2028-11-09 NN Group FRN 2043-03-01	282,556 278,259	1.56 1.54
300,000	Banco Santander 1.125% 2027-06-23		
300,000	BANCO Santander 1.123% 2027-06-23 BNP Paribas FRN 2028-05-30	266,502	1.47
300,000		253,893	1.40
300,000	La Banque Postale 1.375% 2029-04-24	253,002	1.40
250,000	NatWest Group FRN 2024-05-22	230,921	1.27
250,000	Cooperatieve Rabobank UA FRN 2026-09-24	207,550	1.15
200,000	NatWest Group FRN 2028-09-06	195,034	1.08
200,000	Commerzbank FRN 2027-09-14	186,280	1.03
200,000	UNIQA Insurance Group FRN 2035-10-09	184,710	1.02
200,000	Standard Chartered FRN 2025-03-23	175,994	0.97
200,000	Banco Santander FRN 2029-06-24	164,500	0.91
200,000	Standard Chartered FRN 2029-11-17	158,894	0.88
100,000	Bank of Ireland FRN 2032-12-06	112,101	0.62
100,000	Australia & New Zealand Banking Group FRN 2029-11-21	92,619	0.51
100,000	BNP Paribas FRN 2026-06-04	91,786	0.51
100,000	BPCE FRN 2028-01-14	85,481	0.47
100,000	Assicurazioni Generali 2.124% 2030-10-01	82,777	0.46
100,000	Assicurazioni Generali 2.429% 2031-07-14	82,039	0.45
100,000	Muenchener Rueckversicherungs-Gesellschaft in Muenchen FRN 2042-05-26	70,045	0.39

## **GAM Sustainable Climate Bond**



31 December 2022

#### **Portfolio Statement**

Purchase Currency	Contractual Amount	Sale Currency	Contractual Amount	Maturity Date	Counterparty	Unrealised Gain/(Loss) €	Net Assets %
Open Forward C	Contracts						
EUR	7,877,774	GBP	(6,937,155)	2023-01-10	Goldman Sachs	62,683	0.35
EUR	2,053,914	USD	(2,156,000)	2023-02-17	State Street Bank	39,713	0.22
EUR	6,303,487	CHF	(6,193,598)	2023-01-10	Goldman Sachs	28,211	0.16
EUR	414,876	USD	(425,000)	2023-01-17	State Street Bank	17,009	0.09
EUR	501,682	GBP	(431,000)	2023-02-17	State Street Bank	16,778	0.09
EUR	214,292	GBP	(183,000)	2023-01-17	State Street Bank	8,144	0.04
EUR	1,793,205	USD	(1,911,724)	2023-01-10	Goldman Sachs	3,361	0.02
EUR	126,890	GBP	(111,993)	2023-02-08	Goldman Sachs	875	0.00
EUR	212,545	GBP	(189,000)	2023-04-19	State Street Bank	495	0.00
EUR	64,002	GBP	(56,491)	2023-01-04	Goldman Sachs	344	0.00
GBP	20,000	EUR	(22,256)	2023-02-17	State Street Bank	246	0.00
EUR	26,000	USD	(27,616)	2023-02-08	Goldman Sachs	195	0.00
EUR	142,270	CHF	(140,058)	2023-02-08	Goldman Sachs	189	0.00
EUR	684	GBP	(605)	2023-01-05	Goldman Sachs	2	0.00
EUR	1,156	GBP	(1,026)	2023-01-06	Goldman Sachs	-	0.00
GBP	15,000	EUR	(17,014)	2023-03-22	State Street Bank	(164)	(0.00)
GBP	35,000	EUR	(40,967)	2023-02-17	State Street Bank	(1,590)	(0.01)
USD	1,911,724	EUR	(1,789,710)	2023-02-08	Goldman Sachs	(3,398)	(0.02)
USD	105,000	EUR	(105,427)	2023-03-22	State Street Bank	(7,562)	(0.04)
CHF	6,193,644	EUR	(6,311,307)	2023-02-08	Goldman Sachs	(28,167)	(0.16)
CHF	6,193,599	EUR	(6,317,336)	2023-01-10	Goldman Sachs	(42,061)	(0.23)
USD	1,911,723	EUR	(1,843,722)	2023-01-10	Goldman Sachs	(53,878)	(0.30)
GBP	6,974,813	EUR	(7,911,217)	2023-02-08	Goldman Sachs	(63,154)	(0.35)
GBP	6,937,154	EUR	(7,993,649)	2023-01-10	Goldman Sachs	(178,558)	(0.99)
Unrealised gain of	on Open Forward Cor	ntracts				178,245	0.97
Unrealised loss of	on Open Forward Cor	tracts				(378,532)	(2.10)
						(200,287)	(1.13)
						Fair Value €	Net Assets %
	asta and Liabilitian at i					10 740 100	00.00

	-	/-
Net Financial Assets and Liabilities at fair value	16,740,139	92.39
Net Current Assets (excluding Financial Assets and Financial Liabilities at fair value)	1,373,600	7.61
Net assets attributable to the shareholders of the Fund	18,113,739	100.00
Analysis of Total Assets		%
Transferable securities admitted to official stock exchange listing		80.97
Transferable securities dealt in on another regulated market		10.56
OTC financial derivative instruments		0.96
Other Assets		7.51
		100.00

In line with the requirements of the UCITS regulation S.I. No. 230/2019 the open Forward Contracts have been condensed in the Portfolio Statement based on the purchase and sale currency, maturity date, counterparty and unrealised gain or unrealised loss of the contract as at the financial period end.

31 December 2022

## **Portfolio Changes**

Major Purchases	Cost €
ING Groep FRN 2033-08-24	783,636
Abeille Vie 6.25% 2033-09-09	754,756
Australia & New Zealand Banking Group FRN 2031-05-05	513,200
ABN AMRO Bank 4.25% 2030-02-21	400,400
Banco Bilbao Vizcaya Argentaria FRN Perp	357,150
NN Group FRN 2043-03-01	274,180
NatWest Group FRN 2028-09-06	200,000
Banco Santander FRN 2029-06-24	165,020
Bank of Ireland FRN 2032-12-06	116,444
de Volksbank FRN 2030-10-22	93,884
Australia & New Zealand Banking Group FRN 2029-11-21	93,830
Standard Chartered FRN 2027-07-02	93,477
Westpac Banking FRN 2031-05-13	91,050
Standard Chartered FRN 2029-11-17	88,200
NIBC Bank 0.25% 2026-09-09	87,700
Total for the financial period	4,112,927

Major Sales	Proceeds €
Cooperatieve Rabobank UA FRN 2026-09-24	417,163
ING Groep FRN 2032-06-09	340,068
ING Groep FRN 2026-07-01	267,817
Assicurazioni Generali 2.429% 2031-07-14	222,375
Banco Santander 1.125% 2027-06-23	178,260
Assicurazioni Generali 2.124% 2030-10-01	164,000
ING Groep FRN 2026-05-23	98,980
Total for the financial period	1,688,663

There were no other purchases and sales during the financial period.



As at 31 December 2022	Notes	GAM Star Fund p.l.c. US\$	GAM Star Alpha Spectrum €	GAM Star Alpha Technology US\$	GAM Star Asian Equity US\$	GAM Star Global Balanced £	GAM Star Capital Appreciation US Equity US\$	GAM Star Cat Bond US\$	GAM Star Global Cautious £	GAM Star China Equity US\$
Current assets										
Cash and bank balances	9	277,683,799	1,200,521	4,303,455	448,555	19,464,710	1,233,993	3,678,671	6,146,165	2,936,622
Margin cash	9	395,182,386	-	9,541,428	9	54	84,524	261,796	5,041,325	-
Amounts receivable for subscriptions		10,492,828	1,000	18,662	22	82,200	28	1,151,698	24,609	383,897
Amounts receivable from brokers for sales of securities		2,787,681	-	-	683,562	321,937	-	-	-	880,449
Bond interest receivable		70,019,195	-	71,203	-	-	-	26,713,311	-	-
Dividend receivable		4,305,311	-	16,487	8,129	-	58,702	-	-	55,269
Other receivables		125,822	-	-	-	-	109,440	-	-	-
Financial assets at fair value	3	8,637,641,449	61,098,629	42,494,481	21,248,847	181,907,880	69,305,120	2,504,059,838	102,127,444	112,317,841
Total current assets		9,398,238,471	62,300,150	56,445,716	22,389,124	201,776,781	70,791,807	2,535,865,314	113,339,543	116,574,078
Current liabilities										
Amounts payable for redemptions		(21,762,927)	(12,028)	(96,723)	(126,330)	(535,871)	(70,739)	(1,376,646)	(276,244)	(275,590)
Amounts payable to brokers for purchases of securities		(3,062,080)	-	-	(341,526)	-	(37,636)	(2,575,909)	-	-
Accrued expenses		(16,129,989)	(62,231)	(76,782)	(61,773)	(391,544)	(82,028)	(2,650,557)	(134,675)	(553,479)
Financial liabilities at fair value	3	(71,532,865)	-	(1,226,330)	(4)	(1,532,434)	(34,217)	(5,869,451)	(718,916)	(10,634)
Bank Overdraft	9	(3,769,487)	-	(265,243)	(1,234)	(78)	-	(23,531)	(196)	(313)
Amounts due to Broker	9	(26,391,158)	(1)	(5,870,000)	-	-	-	(19,619)	-	-
Interest payable		(612,408)	-	(18,309)	-	-	-	-	-	-
Capital gains tax payable		(50,533)	-	-	(43,404)	-	-	-	-	-
Total liabilities (excluding net assets attributable to holders of redeemable participating shares)		(143,311,447)	(74,260)	(7,553,387)	(574,271)	(2,459,927)	(224,620)	(12,515,713)	(1,130,031)	(840,016)
Net assets attributable to holders of redeemable participating shares		9,254,927,024	62,225,890	48,892,329	21,814,853	199,316,854	70,567,187	2,523,349,601	112,209,512	115,734,062

Cross holdings in other GAM Star Funds of (US\$150,713,551) in financial assets at fair value have been eliminated from the Company total.

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

As at 31 December 2022, continued	Notes	GAM Star Composite Global Equity US\$	GAM Star Continental European Equity €	GAM Star Credit Opportunities (EUR) €	GAM Star Credit Opportunities (GBP) £	GAM Star Credit Opportunities (USD) US\$	GAM Star Global Defensive £	GAM Star Global Dynamic Growth £	GAM Sustainable Emerging Equity US\$	GAM Star Emerging Market Rates US\$
Current assets										
Cash and bank balances	9	10,339,071	2,204,359	28,452,338	14,049,650	47,036,045	1,502,717	650,819	158,997	5,169,584
Margin cash	9	18,758,305	33	116,994,292	56,648,675	125,958,954	728	-	7,140	7,900,160
Amounts receivable for subscriptions		-	908,423	3,563,707	695,572	1,010,078	-	6,773	110	113,411
Amounts receivable from brokers for sales of securities		-	8,440	-	511,250	-	26,046	18,698	57,227	-
Bond interest receivable		-	-	14,461,040	6,307,775	15,067,537	-	-	-	484,810
Dividend receivable		70,310	1,203,122	429,328	480,935	405,866	-	6,786	7,533	101
Other receivables		-	-	-	-	-	-	-	16,382	-
Financial assets at fair value	3	128,902,336	620,167,353	857,073,474	469,796,493	1,021,751,526	11,330,849	6,708,405	11,027,754	112,228,117
Total current assets		158,070,022	624,491,730	1,020,974,179	548,490,350	1,211,230,006	12,860,340	7,391,481	11,275,143	125,896,183
Current liabilities										
Amounts payable for redemptions		(81,361)	(828,425)	(7,094,491)	(2,118,950)	(1,727,470)	(1,632)	(16,112)	(337)	(245,028)
Amounts payable to brokers for purchases of securities		-	-	-	-	-	-	-	(107,009)	-
Accrued expenses		(102,783)	(794,974)	(1,335,668)	(490,300)	(1,409,304)	(21,252)	(20,639)	(10,574)	(109,429)
Financial liabilities at fair value	3	(787,353)	(91,940)	(4,247,483)	(2,610,878)	(10,538,056)	(41,793)	(1,673)	(1,582)	(6,901,069)
Bank Overdraft	9	-	(82,671)	-	-	(294,703)	-	-	(57,313)	(872)
Amounts due to Broker	9	-	-	(4,217,400)	(4,660,664)	(2,520,000)	-	-	-	(180,000)
Interest payable		-	-	-	-	-	-	-	-	(162,024)
Capital gains tax payable		-	-	-	-	-	-	-	(7,129)	-
Total liabilities (excluding net assets attributable to holders of redeemable participating shares)		(971,497)	(1,798,010)	(16,895,042)	(9,880,792)	(16,489,533)	(64,677)	(38,424)	(183,944)	(7,598,422)
Net assets attributable to holders of redeemable participating shares		157,098,525	622,693,720	1,004,079,137	538,609,558	1,194,740,473	12,795,663	7,353,057	11,091,199	118,297,761



As at 31 December 2022, continued	Notes	GAM Star European Equity €	GAM Star Flexible Global Portfolio €	GAM Star Global Rates US\$	GAM Star Global Growth £	GAM Star Interest Trend US\$	GAM Star Japan Leaders ¥	GAM Star MBS Total Return US\$	GAM Systematic Alternative Risk Premia US\$	GAM Star Tactical Opportunities US\$
Current assets										
Cash and bank balances	9	1,596,962	7,031,657	9,772,929	13,443,218	3,039,836	247,852,782	13,694,007	696,364	799,283
Margin cash	9	30	3,732	17,524,782	2	813,729	-	8,778,691	4,627,856	1,236,744
Amounts receivable for subscriptions		79,416	-	1,205,933	74,266	1,000	25,768,521	272,394	5,974	-
Amounts receivable from brokers for sales of securities		8,762	-	-	76,499	-	-	-	-	-
Bond interest receivable		24,194	-	559,191	-	421,510	-	3,240,230	35,255	59,188
Dividend receivable		663,033	-	-	-	-	62,728,342	-	-	-
Other receivables		-	-	-	-	-	-	-	-	-
Financial assets at fair value	3	428,370,221	106,218,869	273,235,178	152,653,205	28,928,488	31,982,143,543	559,155,683	10,926,710	32,730,933
Total current assets		430,742,618	113,254,258	302,298,013	166,247,190	33,204,563	32,318,493,188	585,141,005	16,292,159	34,826,148
Current liabilities										
Amounts payable for redemptions		(205,857)	(14,472)	(63,642)	(80,271)	-	(109,188,143)	(2,926,589)	(21,812)	(76)
Amounts payable to brokers for purchases of securities		-	-	-	-	-	-	-	-	-
Accrued expenses		(609,498)	(52,263)	(4,076,731)	(292,281)	(71,877)	(51,608,185)	(1,105,336)	(30,459)	(33,656)
Financial liabilities at fair value	3	(4,784)	(2,186,732)	(24,377,437)	(1,381,340)	(289,982)	(371,799,875)	(3,309,895)	(345,510)	(78,879)
Bank Overdraft	9	(51,647)	-	(176)	(2)	-	(1,615,397)	(89)	(118)	-
Amounts due to Broker	9	-	-	(6,691,743)	-	-	-	-	(1,002,462)	-
Interest payable		-	-	(395,557)	-	-	-	-	-	-
Capital gains tax payable		-	-	-	-	-	-	-	-	-
Total liabilities (excluding net assets attributable to holders of redeemable participating shares)		(871,786)	(2,253,467)	(35,605,286)	(1,753,894)	(361,859)	(534,211,600)	(7,341,909)	(1,400,361)	(112,611)
Net assets attributable to holders of redeemable participating shares		429,870,832	111,000,791	266,692,727	164,493,296	32,842,704	31,784,281,588	577,799,096	14,891,798	34,713,537

As at 31 December 2022, continued		GAM Star Disruptive Growth	GAM Star US All Cap Equity	GAM Star Worldwide Equity	GAM Sustainable Climate Bond	
	Notes	US\$	US\$	US\$	€	
Current assets						
Cash and bank balances	9	55,695,520	4,492,416	1,981,426	608,872	
Margin cash	9	5,172	8	5	570,654	
Amounts receivable for subscriptions		127,761	7,906	647	71,687	
Amounts receivable from brokers for sales of securities		-	-	-	-	
Bond interest receivable		683	-	171,069	138,880	
Dividend receivable		107,946	14,881	47,821	-	
Other receivables		-	-	-	-	
Financial assets at fair value	3	239,441,218	22,636,786	12,698,423	17,118,671	
Total current assets		295,378,300	27,151,997	14,899,391	18,508,764	
Current liabilities						
Amounts payable for redemptions		(1,493,885)	(46,007)	(29,000)	(5,822)	
Amounts payable to brokers for purchases of securities		-	-	-	-	
Accrued expenses		(534,739)	(97,273)	(49,480)	(10,286)	
Financial liabilities at fair value	3	(4,324)	(903)	(703)	(378,532)	
Bank Overdraft	9	(2,969,550)	-	-	(385)	
Amounts due to Broker	9	-	-	-	-	
Interest payable		(36,518)	-	-	-	
Capital gains tax payable		-	-	-	-	
Total liabilities (excluding net assets attributable to holders of redeemable participating shares)		(5,039,016)	(144,183)	(79,183)	(395,025)	
Net assets attributable to holders of redeemable participating shares		290,339,284	27,007,814	14,820,208	18,113,739	



As at 30 June 2022	Notes	GAM Star Fund p.l.c. US\$	GAM Star Alpha Spectrum €	GAM Star Alpha Technology US\$	GAM Star Asian Equity US\$	GAM Star Global Balanced £	GAM Star Capital Appreciation US Equity US\$	GAM Star Cat Bond US\$	GAM Star Global Cautious £	GAM Star China Equity US\$
Current assets										
Cash and bank balances	9	298,077,962	2,398,233	5,162,205	578,028	9,653,689	2,122,678	38,594,528	6,871,841	2,008,553
Margin cash	9	381,484,940	260,000	13,813,522	9	54	226,911	267,659	5,001,232	-
Amounts receivable for subscriptions		40,789,385	-	46,352	27	109,855	335	17,842,552	59,621	791,610
Amounts receivable from brokers for sales of securities		94,210,518	726,725	4,209,342	693,519	618,967	227,536	372,866	-	4,560,879
Bond interest receivable		58,347,809	-	6,209	-	-	-	19,153,102	-	-
Dividend receivable		5,735,898	-	88,457	53,329	-	72,214	-	-	261,908
Other receivables		109,440	-	-	-	-	109,440	-	-	-
Financial assets at fair value	3	9,632,466,213	61,920,448	52,865,309	24,853,002	225,393,744	69,794,239	2,660,837,095	112,982,290	141,779,897
Total current assets		10,511,222,165	65,305,406	76,191,396	26,177,914	235,776,309	72,553,353	2,737,067,802	124,914,984	149,402,847
Current liabilities										
Amounts payable for redemptions		(118,192,489)	-	(155,468)	(221,617)	(695,156)	(217,554)	(40,555,630)	(340,904)	(128,702)
Amounts payable to brokers for purchases of securities		(50,567,397)	(975,609)	(676,335)	(785,162)	-	(484,237)	(22,788,658)	-	(5,917,661)
Accrued expenses		(21,590,606)	(84,904)	(129,966)	(72,979)	(544,039)	(204,368)	(7,830,467)	(214,500)	(674,131)
Financial liabilities at fair value	3	(149,411,472)	-	(2,459,253)	-	(715,176)	(146,722)	(57,134,821)	(290,430)	(57,037)
Bank Overdraft	9	(4,505,052)	-	(369,195)	(96)	(8,344)	(23)	(188,012)	(4,177)	(740,531)
Amounts due to Broker	9	(19,643,782)	(260,001)	(7,960,000)	-	-	-	(19,619)	-	-
Distribution payable on income shares		(54,185,275)	-	-	(1,642)	(85,835)	-	(13,485,638)	(225,351)	(1,035)
Interest payable		(443,156)	-	(10,115)	-	-	-	-	-	-
Capital gains tax payable		(79,861)	-	-	(79,858)	-	-	-	-	-
Total liabilities (excluding net assets attributable to holders of redeemable participating shares)		(418,619,090)	(1,320,514)	(11,760,332)	(1,161,354)	(2,048,550)	(1,052,904)	(142,002,845)	(1,075,362)	(7,519,097)
Net assets attributable to holders of redeemable participating shares		10,092,603,075	63,984,892	64,431,064	25,016,560	233,727,759	71,500,449	2,595,064,957	123,839,622	141,883,750

Cross holdings in other GAM Star Funds of (US\$238,922,446) in financial assets at fair value have been eliminated from the Company total.

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

As at 30 June 2022, continued	Notes	GAM Star Composite Global Equity US\$	GAM Star Continental European Equity €	GAM Star Credit Opportunities (EUR) €	GAM Star Credit Opportunities (GBP) £	GAM Star Credit Opportunities (USD) US\$	GAM Star Global Defensive £	GAM Star Global Dynamic Growth £	GAM Sustainable Emerging Equity* US\$	GAM Star Emerging Market Rates US\$
Current assets										
Cash and bank balances	9	12,272,020	19,164,595	23,292,793	11,389,974	30,574,181	472,672	476,027	137,813	5,015,050
Margin cash	9	18,369,278	33	12,007,371	59,690,667	94,478,005	2,250,482	-	5,036	12,891,809
Amounts receivable for subscriptions		-	4,403,656	2,518,298	617,222	7,452,460	2,180	10,215	212	608,889
Amounts receivable from brokers for sales of securities		-	-	14,773,777	1,976,203	999,875	-	-	49,705	1,456,344
Bond interest receivable		-	-	11,229,534	5,996,097	15,289,119	-	-	-	885,056
Dividend receivable		-	1,651,964	582,754	515,521	161,566	-	-	36,726	-
Other receivables		-	-	-	-	-	-	-	-	-
Financial assets at fair value	3	136,964,221	706,051,268	926,837,706	493,488,693	1,150,006,119	12,436,081	10,620,511	11,398,362	156,152,739
Total current assets		167,605,519	731,271,516	991,242,233	573,674,377	1,298,961,325	15,161,415	11,106,753	11,627,854	177,009,887
Current liabilities										
Amounts payable for redemptions		-	(17,502,695)	(9,606,551)	(1,392,195)	(12,534,940)	(15,194)	(85)	(6)	(87,384)
Amounts payable to brokers for purchases of securities		-	-	-	-	-	-	-	-	(1,509,449)
Accrued expenses		(164,371)	(1,081,794)	(2,083,483)	(673,615)	(1,986,813)	(37,336)	(37,269)	(24,354)	(178,658)
Financial liabilities at fair value	3	(747,922)	(51,999)	(5,564,776)	(7,524,872)	(2,934,733)	(21,145)	(162)	-	(17,741,824)
Bank Overdraft	9	-	(1,820)	(24,511)	(3,662)	(21,027)	(245)	-	(29)	(1,234)
Amounts due to Broker	9	-	-	(1,120,000)	(2,690,000)	(3,949,444)	-	-	-	(1,261,200)
Distribution payable on income shares		(2,159)	(2,721,493)	(5,582,345)	(8,731,814)	(4,667,669)	(46,892)	-	(32,815)	(1,381,440)
Interest payable		-	-	-	-	-	-	-	-	(186,841)
Capital gains tax payable		-	-	-	-	-	-	-	(3)	-
Total liabilities (excluding net assets attributable to holders of redeemable participating shares)		(914,452)	(21,359,801)	(23,981,666)	(21,016,158)	(26,094,626)	(120,812)	(37,516)	(57,207)	(22,348,030)
Net assets attributable to holders of redeemable participating shares		166,691,067	709,911,715	967,260,567	552,658,219	1,272,866,699	15,040,603	11,069,237	11,570,647	154,661,857

\* Formerly called GAM Star Emerging Equity.



GAM As at 30 June 2022, continued GAM Star Systematic European Flexible Global Global Global Interest Japan MBS Alternative Tactical Equity Portfolio Rates Growth Trend Leaders Total Return **Risk Premia** Opportunities Notes US\$ £ US\$ ¥ US\$ US\$ US\$ € € Current assets Cash and bank balances 9 4,459,826 8,264,156 10,388,722 7,406,871 2,401,482 229,338,616 20,910,878 570,535 4,556,212 9 30 3.939 7,917,301 2 1,103,962 132,882,082 3.895.010 47,752 Margin cash . Amounts receivable for subscriptions 88.399 23.204 2.873.125 294.205 52.280.407 1.504.905 155.505 9.716 . Amounts receivable from brokers for sales of securities 20,458,561 93,218 248,872 ---Bond interest receivable 24.194 333.236 342.282 2.844.787 10.480 140.325 . Dividend receivable 685,070 5 66,301,318 ..... Other receivables Financial assets at fair value 3 412,049,004 111,455,991 178,879,214 174,278,304 31,093,945 36,532,103,849 915,251,684 13,326,655 35,134,698 Total current assets 437,765,084 119,747,290 200,391,598 182,072,600 34,941,671 36,880,024,190 1,073,394,341 18,207,057 39,888,703 Current liabilities Amounts payable for redemptions (21,415,028) (76) (11,754,297)(500,857) (184,948) (984,058) (15,274,012) (30, 363)-Amounts payable to brokers for purchases of securities (6,797,652) Accrued expenses (648,547) (72,991) (633,231) (365,455) (106,621) (54,190,153) (1,723,632) (71,981) (57,546) Financial liabilities at fair value 3 (986) (492,579) (31,163,322) (589, 441)(5,593)(121,896,400) (16,281,650) (1,004,310)(940,221) Bank Overdraft 9 (12,962) (1.989)(26, 294)(5,863)(10, 921)(167, 816)(896) (632) Amounts due to Broker 9 (523, 926)(1,220,000)Distribution payable on income shares (702,320) -(4,320) (80,492) -(27,794,245) (13,851,503) Interest payable (217,040)Capital gains tax payable --. ---. . Total liabilities (excluding net assets attributable to holders of redeemable participating shares) (19,916,764)(1,068,416)(32,753,081)(2.025,309)(123, 135)(225,463,642) (47,131,693) (2,327,286)(997, 843)Net assets attributable to holders of redeemable participating shares 417.848.320 118.678.874 167.638.517 180.047.291 34,818,536 36,654,560,548 1.026.262.648 15.879.771 38.890.860

As at 30 June 2022, continued		GAM Star Disruptive Growth	GAM Star US All Cap Equity	GAM Star Worldwide Equity	GAM Sustainable Climate Bond*
	Notes	US\$	US\$	US\$	€
Current assets					
Cash and bank balances	9	50,935,536	3,970,101	1,551,234	376,912
Margin cash	9	25,115	8	5	1,371,779
Amounts receivable for subscriptions		393,258	3,909	1,182	37,806
Amounts receivable from brokers for sales of securities		37,065,336	2,267,659	1,200,270	-
Bond interest receivable		793	-	167,057	122,620
Dividend receivable		798,145	23,462	73,475	-
Other receivables		-	-	-	-
Financial assets at fair value	3	394,786,069	29,103,487	15,260,110	15,247,700
Total current assets		484,004,252	35,368,626	18,253,333	17,156,817
Current liabilities					
Amounts payable for redemptions		(3,286,128)	(1,754)	(5,538)	(33,078
Amounts payable to brokers for purchases of securities		(9,729,513)	(366,551)	(183,275)	-
Accrued expenses		(641,182)	(163,146)	(93,528)	(8,412
Financial liabilities at fair value	3	(31,927)	(486)	(12,397)	(346,605
Bank Overdraft	9	(3,067,171)	-	(7,102)	(406
Amounts due to Broker	9	-	-	-	-
Interest payable		(29,160)	-	-	-
Capital gains tax payable		-	-	-	-
Total liabilities (excluding net assets attributable to holders of					
redeemable participating shares)		(16,785,081)	(531,937)	(301,840)	(388,501
Net assets attributable to holders of redeemable participating shares		467,219,171	34,836,689	17,951,493	16,768,316

\* Fund launched during the financial year ended 30 June 2022.

GAM Investments

### Notes to the Unaudited Half-Yearly Report

#### 1. List of Funds

The various Funds comprising GAM Star Fund p.l.c as at 31 December 2022 are as follows:

Fund name	Functional currency
GAM Star Absolute Return Macro	Euro
(Terminated 17 July 2019)	
GAM Star Alpha Spectrum	Euro
GAM Star Alpha Technology	US dollar
GAM Star Asian Equity	US dollar
GAM Star Global Balanced	Pound Sterling
GAM Star Capital Appreciation US Equity	US dollar
GAM Star Cat Bond	US dollar
GAM Star Global Cautious	Pound Sterling
GAM Star China A Equity	US dollar
(Approved on 12 December 2014. Not yet launched)	
GAM Star China Equity	US dollar
GAM Star Composite Global Equity	US dollar
GAM Star Continental European Equity	Euro
GAM Star Credit Opportunities (EUR)	Euro
GAM Star Credit Opportunities (GBP)	Pound Sterling
GAM Star Credit Opportunities (USD)	US dollar
GAM Star Global Defensive	Pound Sterling
GAM Star Global Dynamic Growth	Pound Sterling
GAM Sustainable Emerging Equity	US dollar
GAM Star Emerging Market Rates	US dollar
GAM Star European Equity	Euro
GAM Star Flexible Global Portfolio	Euro US dollar
GAM Star GAMCO US Equity (Merged into GAM Star Capital Appreciation US Equity	US dollar
on 12 December 2018)	
GAM Star Global Rates	US dollar
GAM Star Global Selector	US dollar
(Merged into GAM Star Worldwide Equity on	
22 January 2020)	
GAM Star Global Growth	Pound Sterling
GAM Star Interest Trend	US dollar
GAM Star Japan Leaders	Japanese Yen
GAM Star MBS Total Return	US dollar
GAM Systematic Alternative Risk Premia	US dollar
GAM Systematic Core Macro	US dollar
(Terminated 12 May 2021)	
GAM Star Tactical Opportunities	US dollar
GAM Star Disruptive Growth	US dollar
GAM Star UK Equity Income	Pound Sterling
(Approved on 21 December 2018. Not yet launched)	
GAM Star US All Cap Equity	US dollar
GAM Star Worldwide Equity	US dollar
GAM Systematic Dynamic Credit	US dollar
(Terminated 23 April 2021)	
GAM Systematic Dynamic Multi Asset	US dollar
(Approved on 27 August 2020. Not yet launched) GAM Sustainable Climate Bond	Euro
GAW Sustainable Climate Bond	Euro

The Company is an umbrella fund with segregated liability between Funds. Accordingly any liability incurred on behalf of or attributable to any Fund of the Company shall be discharged solely out of the assets of that Fund, and neither the Company nor any director, receiver, examiner, liquidator, provisional liquidator or other person shall apply, nor be obliged to apply, the assets of any such Fund in satisfaction of any liability incurred on behalf of or attributable to any other Fund of the Company, irrespective of when such liability was incurred.

#### 2. Accounting policies

The significant accounting policies and estimations techniques adopted by the Company are as follows:

These policies have been consistently applied to all periods presented unless otherwise stated.

#### (a) Basis of preparation

This unaudited half-yearly report has been prepared in accordance with the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations, 2011 (as amended the UCITS Regulations) and under the Central Bank (Supervision & Enforcement) Act 2013 (Section 48(1)) (Undertakings for Collective Investment in Transferable Securities) Regulations 2019 (the Central Bank UCITS Regulations).

#### (b) Investments at fair value

#### Classification

This category has two sub-categories: financial assets and liabilities held for trading, and those designated at fair value through profit or loss at inception. Financial assets or liabilities held for trading are acquired or incurred principally for the purpose of selling or repurchasing in the short term. Derivatives are also categorised as held for trading, as the Company does not designate any derivatives as hedges in a hedging relationship.

#### **Recognition/Derecognition**

Purchases and sales are recognised on trade date – the date on which the Company commits to purchase or sell the asset. Investments are derecognised when the rights to receive cash flows from the investments have expired or the Company has transferred substantially all risks and rewards of ownership.

#### Measurement

Financial assets and liabilities are initially recognised at fair value, and transaction costs for all financial assets/liabilities carried at fair value through profit or loss are expensed as incurred. Subsequent to initial recognition, all financial assets and liabilities at fair value through profit or loss are measured at fair value.

#### Fair value estimation

The fair value of financial instruments traded in active markets (such as publicly traded derivatives and trading securities) is based on quoted market prices at the balance sheet date. The quoted market price used for financial assets and liabilities held by the Company is the last traded price. GAM Star Cat Bond fund positions are fair valued using average of multiple broker quotes or single broker quotes.

In the case of any security not listed, quoted or dealt with on a regulated market or for which no quotation or value is readily available which would provide a fair valuation, or in respect of which the price is unrepresentative, the fair value of such security is determined by the Directors or other competent person appointed by the Directors and approved for the purpose by the Depositary, using the market approach which consists of estimating the fair value of these securities using a comparable multiple of revenue for similar guideline public companies.

Shares or units in any collective investment scheme which provides for those shares or units to be redeemed at the option of their holder out of the assets of the undertaking shall be valued at the last published unaudited NAV per share.

- 2. Accounting policies, continued
- (b) Investments at fair value, continued

#### Fair value estimation, continued

The Company may from time to time invest in financial instruments that are not traded in an active market (for example in over the counter derivatives). The fair value is determined by using valuation techniques. The Company uses a variety of methods and makes assumptions that are based on market conditions existing at each balance sheet date. Valuation techniques used include the use of comparable recent arm's length transactions, discounted cash flow analysis, option pricing models and other valuation techniques commonly used by market participants. Any such securities are disclosed in the portfolio statements.

#### Critical accounting estimates and assumptions

Management makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition seldom equal the actual related results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the financial period are Debt securities as noted below and Level 3 positions as disclosed in note 3 Fair value hierarchy.

#### **Debt securities**

Debt securities are valued on the basis of dealer supplied quotations or by using a pricing service selected by the Manager. The fair value of the instrument is estimated using valuation techniques if a quoted market price is not available from a broker/dealer or a third party pricing service. Valuation methods include the use of recent unaffiliated market transactions, reference to the current fair value of another instrument that is substantially the same, discounted cash flow techniques or any other valuation technique that provides a reliable estimate of prices obtained in actual market transactions.

#### **Financial derivatives**

Funds may hold derivatives for investment purposes and/or efficient portfolio management purposes as described in the relevant Supplement to the Prospectus.

(i) Forward foreign currency exchange contract

When entering into a forward foreign currency exchange contract, the Funds agree to receive or deliver a fixed quantity of foreign currency for an agreed price upon an agreed future date. These contracts are valued daily at the forward rate and the Fund's equity therein, representing unrealised gains or losses on the contracts, is included in the Balance Sheet. The unrealised gain/(loss) on open forward exchange contracts is calculated by reference to the difference between the contracted rate and the rate to close out the contract.

#### (ii) Futures contract

A futures contract obligates one party to sell and the other party to purchase a specific instrument for an agreed price on an agreed future date. Initial margin deposits made with respect to futures contacts are recognised as assets due from the Fund's broker agent in acquiring the futures position. Subsequent changes in the daily valuation of open contacts are recognised as changes in unrealised gains and losses. Variation margin payments are made or received on traded futures as appreciation or depreciation occurs. Futures contracts are valued using quoted daily settlement prices established by the exchange on which they trade. Realised gains or losses are recorded when a contract is closed. Futures contracts are included in Financial assets at fair value when the fair value is positive, and in Financial liabilities when the fair value is negative in the Balance Sheet.

#### (iii) Credit default swaps

In a credit default swap contract, one party makes payments to another party in exchange for the right to receive a specified return (or to put a security) if a credit event (e.g., default or similar event) occurs with respect to a reference entity or entities. A seller of credit default protection receives periodic payments in return for its obligation to pay the principal amount of a debt security (or other agreed-upon value) to the other party upon the occurrence of a credit event. If no credit event occurs, the seller has no payment obligations so long as there is no early termination. Credit default swap agreements are fair valued on the valuation date using either market vendors or central counterparty clearing house prices. Credit default swaps are included in Financial assets at fair value when the fair value is positive, and in Financial liabilities when the fair value is negative in the Balance Sheet.

Some of the credit default swap contracts are centrally cleared positions. Centrally cleared credit default contracts provide the same rights to the protection buyer and seller except the payments between parties, including upfront premiums, are settled through a central clearing agent through variation margin payments. An upfront payment made by a Fund is recorded as an asset on the Funds' books. Upfront and periodic payments received or paid by the Funds for centrally cleared credit default swap contracts are recorded as realised gains or losses at the reset date or close of the contract. Upon the occurrence of a credit event, the difference between the par value and market value of the reference obligation, net of any proportional amount of the upfront payment, is recorded as a realised gain or loss.



2. Accounting policies, continued

## (b) Investments at fair value, continued

### Financial derivatives, continued

#### (iv) Contracts for difference

Contracts for difference are Over the Counter ("OTC") derivatives which take advantage of the economic benefits which are not afforded through investing directly in certain securities markets. Funds may purchase equity contracts for difference as a means of gaining exposure to the economic performance and cash flows of an equity security without the need for taking or making physical delivery of the security. A contract for difference is a financial instrument linked to an underlying share price. Consequently, no rights are acquired or obligations incurred relating to the underlying share and the Fund may buy or sell depending on the fund manager's view of a company's share price. Contracts for difference are highly leveraged instruments and for a small deposit it is possible for Fund to hold a position much greater than would be possible with a traditional investment. These are valued daily based on quoted market prices at the balance sheet date. Contracts for difference are included in Financial assets at fair value when the fair value is positive, and in Financial liabilities when the fair value is negative in the Balance Sheet.

The fair value of contracts for differences is the difference between the opening price and the volume weighted average price of the financial instrument multiplied by the number of shares specified within the contract.

(v) Interest rate swaps

Interest rate swaps may be used as a substitute for a physical security or a less expensive or more liquid way of obtaining desired exposures. These are valued on the valuation date using either market vendors or central counterparty clearing house prices. Interest rate swaps are included in Financial assets at fair value when the fair value is positive, and in Financial liabilities when the fair value is negative in the Balance Sheet.

Some of the interest rate swaps are centrally cleared positions. In a centrally cleared swap, immediately following execution of the swap agreement, the swap contract is novated to a clearing counterparty and the Funds faces the clearing counterparty through a broker. Upon entering into a centrally cleared swap the Funds are required to deposit initial margin with the broker in the form of cash in an amount that varies depending on the size and risk profile of the swap.

#### (vi) Total return swaps

Total return swaps may be used as a substitute for investing in standardised exchange traded funds, futures or options contracts. Total return swaps involve the exchange of the right to receive the total return, dividends or coupons plus capital gains or losses, of a specified reference asset, index or basket of assets against the right to make fixed or floating payments. Any assets to be received by the Funds will be consistent with the investment policies of the Funds. Where the Funds enter into a total return swap on a net basis, the two payment streams are netted out, with the Funds receiving or paying, as the case may be, only the net amount of the two payments. These are valued daily using the price of underlying equity/index. Total return swaps are included in Financial assets at fair value when the fair value is positive, and in Financial liabilities when the fair value is negative in the Balance Sheet.

#### (vii) Options contract

An option contract gives the buyer the right, but not the obligation, to buy (call) or sell (put) a financial instrument. Options held by the Funds which are dealt on a recognised market are valued using a settlement price as determined by the recognised market in question. Where a settlement price is not available, the value is the probable realisation value estimated with care and good faith by the Manager. Exchange traded options are valued at the settlement price determined by the relevant exchange. These are valued daily. Options contracts are included in Financial assets at fair value when the fair value is positive, and in Financial liabilities when the fair value is negative in the Balance Sheet.

#### 3. Fair value hierarchy

The Company is required to classify fair value measurements using a fair value hierarchy that reflects the significance of the inputs used in making the measurements. The guidance establishes three levels of the fair value hierarchy as follows:

Level 1: Inputs that reflect unadjusted quoted prices in active markets for identical assets or liabilities that the Company has the ability to access at the measurement date;

Level 2: Inputs other than quoted prices from active markets that are observable for the asset or liability either directly or indirectly, including inputs from markets that are not considered to be active;

Level 3: Inputs that are unobservable and are significant to the valuation.

The Company uses the "market approach" valuation technique to value its investments. A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. However, the determination of what constitutes "observable" may require significant judgement but can generally be considered as that market data which is readily available, regularly distributed or updated, reliable and verifiable, not proprietary, and provided by independent sources that are actively involved in the relevant market. The categorisation of a financial instrument within the hierarchy is based upon the pricing transparency of the instrument and does not necessarily correspond to the risk of that instrument.

#### 3. Fair value hierarchy, continued

Investments typically classified within level 1 include active listed equities, exchange traded derivatives and certain government bonds. Investments typically classified within level 2 include investments in corporate bonds, certain government bonds, certain listed equities and over the counter derivatives. Investment funds are also considered level 2 investments if there is evidence that redemptions occurred during the financial period and there were no restrictions preventing redemptions at the financial period end. As level 2 investments include positions that are not traded in active markets and/or are subject to transfer restrictions, valuations may be adjusted to reflect illiquidity and/or non-transferability. Such adjustments are generally based on available market information. Investments typically classified within level 3 include certain corporate bonds, private equities and investment funds that have suspended redemptions, created side pocket classes or imposed gates. Within level 3, the use of the market approach generally consists of using comparable market transactions.

#### As at 31 December 2022

#### GAM Star Alpha Spectrum

	Level 1	Level 2	Level 3	Total
	€	€	€	€
Assets				
Financial assets designated at fair value through profit or loss at inception				
– Investment funds	48,816,129	12,282,500	-	61,098,629
Total assets	48,816,129	12,282,500	-	61,098,629
GAM Star Alpha Technology				
	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Assets				
Financial assets designated at fair value through profit or loss at inception	00 000 007		1 714 050	07 007 040
– Equity securities – Derivatives	36,222,087	- 4,557,438	1,714,956	37,937,043 4,557,438
	-			
Total assets	36,222,087	4,557,438	1,714,956	42,494,481
Liabilities				
Financial liabilities held for trading				
- Derivatives	-	(1,226,330)	-	(1,226,330)
Total liabilities	-	(1,226,330)	-	(1,226,330)
GAM Star Asian Equity				
	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Assets				
Financial assets designated at fair value through profit or loss at inception				
- Total Unlisted	-	-	-	-
- Equity securities	21,248,567	-	-	21,248,567
– Derivatives	-	280	-	280
Total assets	21,248,567	280	-	21,248,847
Liabilities				
Financial liabilities held for trading				
- Derivatives	-	(4)	-	(4)
Total liabilities	-	(4)	-	(4)

## 3. Fair value hierarchy, continued

As at 31 December 2022

#### GAM Star Global Balanced

	Level 1 £	Level 2 £	Level 3 £	Total £
Assets				
Financial assets designated at fair value through profit or loss at inception – Investment funds – Derivatives	69,710,558	110,826,383 1,370,939	-	180,536,941 1,370,939
Total assets	69,710,558	112,197,322	-	181,907,880
Liabilities Financial liabilities held for trading – Derivatives		(1,532,434)	_	(1,532,434)
Total liabilities		(1,532,434)		(1,532,434)
	-	(1,332,434)	-	(1,352,454)
GAM Star Capital Appreciation US Equity				
	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception	00.005.400			00.005.400
- Equity securities	69,305,120	-	-	69,305,120
Total assets Liabilities	69,305,120	-	-	69,305,120
Financial liabilities held for trading – Derivatives	(34,217)	-	-	(34,217)
Total liabilities	(34,217)	-		(34,217)
GAM Star Cat Bond	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception – Debt securities – Derivatives	149,475,500	2,243,595,274 54,413,332	56,575,732 -	2,449,646,506 54,413,332
Total assets	149,475,500	2,298,008,606	56,575,732	2,504,059,838
Liabilities Financial liabilities held for trading – Derivatives	_	(5.860.451)	_	(5.960.451)
Total liabilities	-	(5,869,451) (5,869,451)	-	(5,869,451) (5,869,451)
		(0,000,401)		(0,000,401)
GAM Star Global Cautious				
	1 Level £	Level 2 £	Level 3 £	Total £
Assets Financial assets designated at fair value through profit or loss at inception	~		~	
- Investment funds - Derivatives	39,075,608	62,379,833 672,003	-	101,455,441 672,003
Total assets	39,075,608	63,051,836	-	102,127,444
Liabilities Financial liabilities held for trading – Derivatives		(718,916)	-	(718,916)
Total liabilities	-	(718,916)	-	(718,916)
	-	(110,310)	-	(710,310)

## 3. Fair value hierarchy, continued

As at 31 December 2022

#### GAM Star China Equity

	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets				
Financial assets designated at fair value through profit or loss at inception				
– Total Unlisted – Equity securities	- 112,246,946	-	-	- 112,246,946
- Derivatives	-	70,895	-	70,895
Total assets	112,246,946	70,895	-	112,317,841
Liabilities Financial liabilities held for trading				
- Derivatives	-	(10,634)	-	(10,634)
Total liabilities	-	(10,634)	-	(10,634)
CAM Star Composite Clobal Equity				
GAM Star Composite Global Equity	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Assets				
Financial assets designated at fair value through profit or loss at inception	117 710 004	11 104 100		100 000 000
- Investment funds	117,718,234	11,184,102	-	128,902,336
Total assets	117,718,234	11,184,102	-	128,902,336
Liabilities Financial liabilities held for trading				
- Derivatives	(787,185)	(168)	-	(787,353)
Total liabilities	(787,185)	(168)	-	(787,353)
GAM Star Continental European Equity	Level 1 €	Level 2 €	Level 3 €	Total €
Assets				
Financial assets designated at fair value through profit or loss at inception				
- Debt securities	2,535,030	-	-	2,535,030
– Equity securities – Derivatives	617,623,543	- 8,780	-	617,623,543 8,780
Total assets	620,158,573	8,780		620,167,353
Liabilities		-,		
Financial liabilities held for trading				
- Derivatives	-	(91,940)	-	(91,940)
Total liabilities	-	(91,940)	-	(91,940)
GAM Star Credit Opportunities (EUR)				
	Level 1	Level 2	Level 3	Total
	€	€	€	€
Assets Financial assets designated at fair value through profit or loss at inception				
- Debt securities	-	824,680,857	5,508,669	830,189,526
- Equity securities	-	17,828,885	-	17,828,885
- Derivatives	-	9,055,063	-	9,055,063
Total assets	-	851,564,805	5,508,669	857,073,474
Liabilities				
Financial liabilities held for trading		(1 247 402)		(1 017 100)
- Derivatives	-	(4,247,483)	-	(4,247,483)
	-	(4,247,483)		

## 3. Fair value hierarchy, continued

As at 31 December 2022

#### GAM Star Credit Opportunities (GBP)

GAM Star Credit Opportunities (GBP)				
	Level 1 £	Level 2 £	Level 3 £	Total £
Assets	L	L	L	L
Financial assets designated at fair value through profit or loss at inception				
- Debt securities	-	436,501,189	7,740,583	444,241,772
- Equity securities	-	22,967,364	-	22,967,364
- Derivatives	-	2,587,357	-	2,587,357
Total assets	-	462,055,910	7,740,583	469,796,493
Liabilities				
Financial liabilities held for trading – Derivatives	-	(2,610,878)	-	(2,610,878)
Total liabilities	-	(2,610,878)	-	(2,610,878)
GAM Star Credit Opportunities (USD)				
	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Assets				
Financial assets designated at fair value through profit or loss at inception – Debt securities		001 009 906	9 455 027	000 552 942
- Equity securities		991,098,806 18,009,782	8,455,037	999,553,843 18,009,782
- Derivatives	-	4,187,901	-	4,187,901
Total assets		1,013,296,489	8,455,037	1,021,751,526
Liabilities		1,010,200,100	0,100,001	1,021,701,020
Financial liabilities held for trading				
– Derivatives	-	(10,538,056)	-	(10,538,056)
Total liabilities	-	(10,538,056)	-	(10,538,056)
GAM Star Global Defensive	Level 1	Level 2	Level 3	Total
	£	£	£	£
Assets				
Financial assets designated at fair value through profit or loss at inception				
- Investment funds	4,542,299	6,719,860	-	11,262,159
- Derivatives	-	68,690	-	68,690
Total assets	4,542,299	6,788,550	-	11,330,849
Liabilities				
Financial liabilities held for trading – Derivatives	-	(41,793)	-	(41,793)
Total liabilities		(41,793)		(41,793)
		(11,100)		(11,100)
GAM Star Global Dynamic Growth				
	Level 1	Level 2	Level 3	Total
	£	£	£	£
Assets				
Financial assets designated at fair value through profit or loss at inception – Investment funds	0 704 405	3,998,027		6,702,492
– Investment funds – Derivatives	2,704,465	3,998,027 5,913	-	6,702,492 5,913
Total assets	2,704,465	4.003,940		6,708,405
	2,704,403	7,000,340	-	0,700,405
Liabilities				

## 3. Fair value hierarchy, continued

As at 31 December 2022

#### GAM Sustainable Emerging Equity

	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception				
<ul> <li>Debt securities</li> <li>Equity securities</li> </ul>	- 10,143,514	150,740 733,500	-	150,740 10,877,014
Total assets	10,143,514	884,240	-	11,027,754
Liabilities		001,210		,02,.0.
Financial liabilities held for trading				
- Derivatives	(1,582)	-	-	(1,582)
Total liabilities	(1,582)	-	-	(1,582)
GAM Star Emerging Market Rates				
	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Assets Financial assets designated at fair value through profit or loss at inception				
- Debt securities	86,815,008	16,694,792	-	103,509,800
- Derivatives	164,250	8,554,067	-	8,718,317
Total assets	86,979,258	25,248,859	-	112,228,117
Liabilities Financial liabilities held for trading				
- Derivatives	(112,080)	(6,788,989)	-	(6,901,069)
Total liabilities	(112,080)	(6,788,989)	-	(6,901,069)
GAM Star European Equity	Level 1	Level 2	Level 3	Total
	€	€	€	€
Assets				
Financial assets designated at fair value through profit or loss at inception – Debt securities	143,954	-	-	143,954
- Equity securities	428,225,902	-	-	428,225,902
- Derivatives	-	365	-	365
Total assets	428,369,856	365	-	428,370,221
Liabilities Financial liabilities held for trading				
- Derivatives	-	(4,784)	-	(4,784)
Total liabilities	-	(4,784)	-	(4,784)
GAM Star Flexible Global Portfolio	Level 1	Level 2	Level 3	Total
	€	€	€	€
Assets Financial assets designated at fair value through profit or loss at inception				
<ul> <li>Investment funds</li> </ul>	57,296,616	48,628,029	-	105,924,645
- Derivatives	-	294,224	-	294,224
Total assets	57,296,616	48,922,253	-	106,218,869
Liabilities				
Financial liabilities held for trading – Derivatives	-	(2,186,732)	-	(2,186,732)
	-	(2,186,732)	-	(2,186,732)

## 3. Fair value hierarchy, continued

As at 31 December 2022

#### GAM Star Global Rates

	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception				
- Debt securities - Derivatives	214,835,700 9,825,311	21,927,345 26,646,822	-	236,763,045 36,472,133
Total assets	224,661,011	48,574,167	-	273,235,178
Liabilities Financial liabilities held for trading – Derivatives	(10,331,832)	(14,045,605)	-	(24,377,437)
Total liabilities	(10,331,832)	(14,045,605)	-	(24,377,437)
GAM Star Global Growth	Level 1 £	Level 2 £	Level 3 £	Total £
Assets	~	L	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
<ul> <li>Financial assets designated at fair value through profit or loss at inception</li> <li>Investment funds</li> <li>Derivatives</li> </ul>	58,022,300	93,271,553 1,359,352	-	151,293,853 1,359,352
Total assets	58,022,300	94,630,905	-	152,653,205
Liabilities Financial liabilities held for trading – Derivatives	_	(1,381,340)	-	(1,381,340)
Total liabilities	-	(1,381,340)		(1,381,340)
GAM Star Interest Trend	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception – Debt securities – Equity securities – Derivatives	-	27,567,025 1,267,741 81,218	12,504	27,579,529 1,267,741 81,218
Total assets	-	28,915,984	12,504	28,928,488
Liabilities Financial liabilities held for trading – Derivatives	_	(289,982)	-	(289,982)
Total liabilities	-	(289,982)	-	(289,982)
GAM Star Japan Leaders				
	Level 1 ¥	Level 2 ¥	Level 3 ¥	Total ¥
Assets Financial assets designated at fair value through profit or loss at inception – Equity securities – Derivatives	31,962,902,270	- 19,241,273	-	31,962,902,270 19,241,273
Total assets	31,962,902,270	19,241,273	-	31,982,143,543
Liabilities Financial liabilities held for trading				
- Derivatives	-	(371,799,875)	-	(371,799,875)

## 3. Fair value hierarchy, continued

As at 31 December 2022

#### GAM Star MBS Total Return

	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception				
<ul> <li>Debt securities</li> <li>Derivatives</li> </ul>	- 163,281	535,426,829 5,422,395	18,143,178	553,570,007 5,585,676
Total assets	163,281	540,849,224	18,143,178	559,155,683
Liabilities				
Financial liabilities held for trading – Derivatives	(21,470)	(3,288,425)	-	(3,309,895)
Total liabilities	(21,470)	(3,288,425)	-	(3,309,895)
GAM Systematic Alternative Risk Premia				
	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception				
<ul><li>Debt securities</li><li>Derivatives</li></ul>	8,121,350 280,429	1,986,586 538,345	-	10,107,936 818,774
Total assets	8,401,779	2,524,931	-	10,926,710
Liabilities Financial liabilities held for trading	(107.000)	(047.044)		(0.45 540)
- Derivatives Total liabilities	(127,699)	(217,811)	-	(345,510)
	(127,099)	(217,811)	-	(345,510)
GAM Star Tactical Opportunities				
	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets				
Financial assets designated at fair value through profit or loss at inception – Debt securities	29,579,384	-	-	29,579,384
– Investment funds – Derivatives	2,364,303 8,250	- 778,996	-	2,364,303 787,246
Total assets	31,951,937	778,996		32,730,933
Liabilities	01,001,001			
Financial liabilities held for trading – Derivatives		(78,879)		(78,879)
Total liabilities		(78,879)		(78,879)
		(10,010)		(10,010)
GAM Star Disruptive Growth				<b>T</b>
	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets				
Financial assets designated at fair value through profit or loss at inception – Equity securities – Derivatives	220,526,417	۔ 2,541,743	16,373,058	236,899,475 2,541,743
Total assets	220,526,417	2,541,743	16,373,058	239,441,218
Liabilities				
Financial liabilities held for trading – Derivatives	-	(4,324)	-	(4,324)
Total liabilities	-	(4,324)	-	(4,324)

## 3. Fair value hierarchy, continued

As at 31 December 2022

#### GAM Star US All Cap Equity

	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets				
Financial assets designated at fair value through profit or loss at inception				
- Equity securities	22,628,163	-	-	22,628,163
- Derivatives	-	8,623	-	8,623
Total assets	22,628,163	8,623	-	22,636,786
Liabilities				
Financial liabilities held for trading				
- Derivatives	-	(903)	-	(903)
Total liabilities	-	(903)	-	(903)
GAM Star Worldwide Equity				
	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Assets				
Financial assets designated at fair value through profit or loss at inception				
- Debt securities	826,124	-	-	826,124
<ul> <li>Equity securities</li> </ul>	11,865,997	-	-	11,865,997
- Derivatives	-	6,302	-	6,302
Total assets	12,692,121	6,302	-	12,698,423
Liabilities				
Financial liabilities held for trading				
- Derivatives	-	(703)	-	(703)
Total liabilities	-	(703)	-	(703)
GAM Sustainable Climate Bond				
	Level 1	Level 2	Level 3	Total
	€	€	€	€
Assets				
Financial assets designated at fair value through profit or loss at inception				
- Debt securities	-	16,940,426	-	16,940,426
– Derivatives	-	178,245	-	178,245
Total assets	-	17,118,671	-	17,118,671
Liabilities				
Financial liabilities held for trading				
- Derivatives	-	(378,532)	-	(378,532)
Total liabilities	-	(378,532)	-	(378,532)

## 3. Fair value hierarchy, continued

As at 30 June 2022

#### GAM Star Alpha Spectrum

· · · · · · · · · · · · · · · · · · ·	Level 1	Level 2	Level 3	Total
	€	€	€	€
Assets Financial assets designated at fair value through profit or loss at inception				
– Investment funds	48,686,900	13,233,548	-	61,920,448
Total assets	48,686,900	13,233,548	-	61,920,448
GAM Star Alpha Technology				
	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets				
Financial assets designated at fair value through profit or loss at inception				
– Equity securities – Derivatives	50,150,633	- 905,077	1,809,599 -	51,960,232 905,077
Total assets	50,150,633	905,077	1,809,599	52,865,309
Liabilities				
Financial liabilities held for trading				
- Derivatives	-	(2,459,253)	-	(2,459,253)
Total liabilities	-	(2,459,253)	-	(2,459,253)
GAM Star Asian Equity	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Assets				
Financial assets designated at fair value through profit or loss at inception				
– Equity securities	24,458,926	325,659	68,417	24,853,002
Total assets	24,458,926	325,659	68,417	24,853,002
GAM Star Global Balanced	Level 1	Level 2	Level 3	Total
	£	£	£	£
Assets				
Financial assets designated at fair value through profit or loss at inception				
- Investment funds	43,152,608	178,766,144	-	221,918,752
- Derivatives		3,474,992	-	3,474,992
Total assets	43,152,608	182,241,136	-	225,393,744
Liabilities Financial liabilities held for trading				
- Derivatives	-	(715,176)	-	(715,176)
Total liabilities	-	(715,176)	-	(715,176)
				. , -,

## 3. Fair value hierarchy, continued

As at 30 June 2022

#### GAM Star Capital Appreciation US Equity

	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception				
– Equity securities – Derivatives	69,794,216	- 23	-	69,794,216 23
Total assets	69,794,216	23		69,794,239
Liabilities	00,704,210	20		
Financial liabilities held for trading – Derivatives	(146,705)	(17)	-	(146,722)
Total liabilities	(146,705)	(17)	-	(146,722)
GAM Star Cat Bond				
	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception				
– Debt securities – Derivatives	-	2,548,997,075 15,226,340	96,613,680 -	2,645,610,755 15,226,340
Total assets	-	2,564,223,415	96,613,680	2,660,837,095
Liabilities Financial liabilities held for trading				
– Derivatives 	-	(57,134,821)	-	(57,134,821) (57,134,821)
GAM Star Global Cautious		(57,134,821)		
	Level 1 £	Level 2 £	Level 3 £	Total £
Assets Financial assets designated at fair value through profit or loss at inception				
<ul> <li>Investment funds</li> <li>Derivatives</li> </ul>	19,624,352	91,845,093 1,512,845	-	111,469,445 1,512,845
Total assets	19,624,352	93,357,938	-	112,982,290
Liabilities Financial liabilities held for trading				
- Derivatives	-	(290,430)	-	(290,430)
Total liabilities	-	(290,430)	-	(290,430)
GAM Star China Equity				
	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception				
– Equity securities – Derivatives	138,992,511 -	2,101,371 12,021	673,994 -	141,767,876 12,021
Total assets	138,992,511	2,113,392	673,994	141,779,897
Liabilities Financial liabilities held for trading				(== 0.5=)
- Derivatives	-	(57,037)	-	(57,037)
Total liabilities	-	(57,037)	-	(57,037)

## 3. Fair value hierarchy, continued

As at 30 June 2022

#### GAM Star Composite Global Equity

GAM Star Composite Global Equity				
	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets				
Financial assets designated at fair value through profit or loss at inception – Investment funds	124,847,425	12,116,796	-	136,964,221
Total assets	124,847,425	12,116,796	-	136,964,221
Liabilities				
Financial liabilities held for trading – Derivatives	(747,922)	-	-	(747 000)
Total liabilities	(747,922)			(747,922) (747,922)
	(141,322)			(141,322)
GAM Star Continental European Equity				
	Level 1	Level 2	Level 3	Total
	€	€	€	€
Assets Financial assets designated at fair value through profit or loss at inception				
- Equity securities	705,864,667	-	-	705,864,667
- Derivatives	-	186,601	-	186,601
Total assets	705,864,667	186,601	-	706,051,268
Liabilities Financial liabilities held for trading				
- Derivatives	-	(51,999)	-	(51,999)
Total liabilities	-	(51,999)	-	(51,999)
GAM Star Credit Opportunities (EUR)	Level 1 €	Level 2 €	Level 3 €	Total €
Assets				
Financial assets designated at fair value through profit or loss at inception		000 001 000	5 000 000	074 450 400
<ul> <li>Debt securities</li> <li>Equity securities</li> </ul>	-	868,221,398 40,497,123	5,929,092	874,150,490 40,497,123
- Derivatives	-	12,190,093	-	12,190,093
Total assets	-	920,908,614	5,929,092	926,837,706
Liabilities Financial liabilities held for trading				(5 5 6 4 7 7 0)
- Derivatives	-	(5,564,776)	-	(5,564,776)
Total liabilities	-	(5,564,776)	-	(5,564,776)
GAM Star Credit Opportunities (GBP)				
	Level 1	Level 2	Level 3	Total
	£	£	£	£
Assets Financial assets designated at fair value through profit or loss at inception				
- Debt securities	-	422,500,451	10,321,518	432,821,969
- Equity securities	-	60,499,303	-	60,499,303
- Derivatives	-	167,421	-	167,421
Total assets Liabilities	-	483,167,175	10,321,518	493,488,693
Financial liabilities held for trading				
- Derivatives	-	(7,524,872)	-	(7,524,872)
Total liabilities	-	(7,524,872)	-	(7,524,872)

## 3. Fair value hierarchy, continued

As at 30 June 2022

#### GAM Star Credit Opportunities (USD)

Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
-	1,096,789,131	9,286,363	1,106,075,494
-	23,627,020	-	23,627,020
-	20,303,605	-	20,303,605
-	1,140,719,756	9,286,363	1,150,006,119
-	(2 934 733)	-	(2,934,733)
			(2,934,733)
-	(2,934,733)	-	(2,934,733)
Level 1	Level 2	Level 3	Total
£	£	£	£
1 400 742	10 000 714		10 000 457
		-	12,323,457 112,624
			12,436,081
1,490,743	10,945,556	-	12,430,001
-	(21,145)	-	(21,145)
-	(21,145)	-	(21,145)
Level 1 £	Level 2 £	Level 3 £	Total £
2,690,459	7,929,483	-	10,619,942
-	569	-	569
2,690,459	7,930,052	-	10,620,511
	(162)		(162)
			(162)
-	(102)	-	(102)
Level 1	Level 2	Level 3	Total
US\$	US\$	US\$	US\$
	107 000		
-		-	165,633 11,232,729
10,371,309	1,027,053	-	11,398,362
	US\$	US\$         US\$           -         1,096,789,131           -         23,627,020           -         20,303,605           -         1,140,719,756           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,934,733)           -         (2,145)           -         (2,1,45)           -         (21,145)           -         (21,145)           -         (2,1,145)           -         £           2,690,459         7,929,483           -         569           2,690,459         7,930,052	US\$         US\$         US\$           -         1,096,789,131         9,286,363           -         20,303,605         -           -         20,303,605         -           -         1,140,719,756         9,286,363           -         1,140,719,756         9,286,363           -         (2,934,733)         -           -         (2,934,733)         -           -         (2,934,733)         -           -         (2,934,733)         -           -         (2,934,733)         -           -         (2,934,733)         -           -         (2,934,733)         -           -         (2,934,733)         -           -         (2,934,733)         -           -         (2,934,733)         -           -         (2,934,733)         -           -         112,624         -           -         (21,145)         -           -         (21,145)         -           -         (21,145)         -           -         2,690,459         7,929,483         -           2,690,459         7,930,052         -           - </td

\* Formerly called GAM Star Emerging Equity.

## 3. Fair value hierarchy, continued

As at 30 June 2022

#### GAM Star Emerging Market Rates

	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets				
Financial assets designated at fair value through profit or loss at inception				
<ul> <li>Debt securities</li> <li>Derivatives</li> </ul>	116,263,570 50,890	29,067,489 10,770,790	-	145,331,059 10,821,680
	· · · · · ·		-	
Total assets	116,314,460	39,838,279	-	156,152,739
Liabilities				
Financial liabilities held for trading – Derivatives	-	(17,741,824)	-	(17,741,824)
Total liabilities	-	(17,741,824)	-	(17,741,824)
GAM Star European Equity	Level 1	Level 2	Level 3	Total
	€	€	€	€
Assets				
Financial assets designated at fair value through profit or loss at inception				
- Equity securities	412,044,044	-	-	412,044,044
- Derivatives	-	4,960	-	4,960
Total assets	412,044,044	4,960	-	412,049,004
Liabilities				
Financial liabilities held for trading		(000)		(000)
- Derivatives	-	(986)	-	(986)
Total liabilities	-	(986)	-	(986)
GAM Star Flexible Global Portfolio	Level 1 €	Level 2 €	Level 3 €	Total €
Assets				
Financial assets designated at fair value through profit or loss at inception – Investment funds	55,561,672	54,021,428		109,583,100
- Derivatives	- 1072	1,872,891	-	1,872,891
Total assets	55,561,672	55,894,319	-	111,455,991
Liabilities		,		
Financial liabilities held for trading				
- Derivatives	-	(492,579)	-	(492,579)
Total liabilities	-	(492,579)	-	(492,579)
GAM Star Global Rates				
	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Assets				
Financial assets designated at fair value through profit or loss at inception – Debt securities	129,397,396	21,194,253	_	150,591,649
- Derivatives	8,053,163	20,234,402	-	28,287,565
Total assets	137,450,559	41,428,655	-	178,879,214
Liabilities	, 100,000	,		
Financial liabilities held for trading				
- Derivatives	(6,045,459)	(25,117,863)	-	(31,163,322)
Total liabilities	(6,045,459)	(25,117,863)	-	(31,163,322)
	(0,010,100)	(_0, ,000)		(0.,100,022)

## 3. Fair value hierarchy, continued

As at 30 June 2022

GAM Star Global Growth

GAM Star Global Growth	Level 1	Level 2	Level 3	Total
	£	£	£	£
Assets				
Financial assets designated at fair value through profit or loss at inception – Investment funds	37,153,694	134,166,498		171,320,192
- Derivatives		2,958,112	-	2,958,112
Total assets	37,153,694	137,124,610		174,278,304
Liabilities	01,100,001	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Financial liabilities held for trading				
- Derivatives	-	(589,441)	-	(589,441)
Total liabilities	-	(589,441)	-	(589,441)
GAM Star Interest Trend				
	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Assets				
Financial assets designated at fair value through profit or loss at inception – Debt securities		28,479,602	427,550	28,907,152
– Equity securities	-	1,635,143		1,635,143
- Derivatives	-	551,650	-	551,650
Total assets	-	30,666,395	427,550	31,093,945
Liabilities				
Financial liabilities held for trading		()		<i>(</i>
- Derivatives	-	(5,593)	-	(5,593)
Total liabilities	-	(5,593)	-	(5,593)
GAM Star Japan Leaders				
	Level 1 ¥	Level 2 ¥	Level 3 ¥	Total ¥
Assets				
Financial assets designated at fair value through profit or loss at inception				
– Equity securities	35,890,619,020	-	-	35,890,619,020
- Derivatives	-	641,484,829	-	641,484,829
Total assets	35,890,619,020	641,484,829	-	36,532,103,849
Liabilities				
Financial liabilities held for trading – Derivatives	-	(121,896,400)	-	(121,896,400)
Total liabilities	-	(121,896,400)		(121,896,400)
		(121,000,100)		(121,000,100)
GAM Star MBS Total Return				
	Level 1	Level 2	Level 3	Total
	US\$	US\$	US\$	US\$
Assets Financial assets designated at fair value through profit or loss at inception				
- Debt securities	-	875,342,766	34,234,914	909,577,680
– Derivatives	852,577	4,821,427	-	5,674,004
Total assets	852,577	880,164,193	34,234,914	915,251,684
Liabilities				
Financial liabilities held for trading				
- Derivatives	-	(16,281,650)	-	(16,281,650)
Total liabilities	-	(16,281,650)	-	(16,281,650)

## 3. Fair value hierarchy, continued

As at 30 June 2022

#### GAM Systematic Alternative Risk Premia

	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception				
<ul> <li>Debt securities</li> <li>Derivatives</li> </ul>	9,864,802 159,544	2,797,556 504,753	-	12,662,358 664,297
Total assets	10,024,346	3,302,309	-	13,326,655
Liabilities Financial liabilities held for trading – Derivatives	(44,757)	(959,553)	-	(1,004,310)
Total liabilities	(44,757)	(959,553)	-	(1,004,310)
GAM Star Tactical Opportunities	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception				
<ul> <li>Debt securities</li> <li>Investment funds</li> </ul>	31,577,459 3,371,618	-	-	31,577,459 3,371,618
– Derivatives	14,609	171,012	-	185,621
Total assets	34,963,686	171,012	-	35,134,698
Liabilities Financial liabilities held for trading – Derivatives	-	(940,221)		(940,221)
Total liabilities	-	(940,221)	-	(940,221)
GAM Star Disruptive Growth	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets	004	000	004	
<ul> <li>Financial assets designated at fair value through profit or loss at inception</li> <li>Equity securities</li> <li>Derivatives</li> </ul>	374,628,515	۔ 2,880,921	17,276,633	391,905,148 2,880,921
Total assets	374,628,515	2,880,921	17,276,633	394,786,069
Liabilities Financial liabilities held for trading – Derivatives	_	(31,927)	_	(31,927)
Total liabilities	-	(31,927)	-	(31,927)
GAM Star US All Cap Equity		(		(
	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets Financial assets designated at fair value through profit or loss at inception – Equity securities	29,103,386	-	-	29,103,386
- Derivatives	-	101	-	101
Total assets	29,103,386	101	-	29,103,487
Liabilities Financial liabilities held for trading – Derivatives	-	(486)	-	(486)
Total liabilities	-	(486)	-	(486)

#### 3. Fair value hierarchy, continued

As at 30 June 2022

#### GAM Star Worldwide Equity

	Level 1 US\$	Level 2 US\$	Level 3 US\$	Total US\$
Assets				
Financial assets designated at fair value through profit or loss at inception				
- Equity securities	15,257,546	-	-	15,257,546
- Derivatives	-	2,564	-	2,564
Total assets	15,257,546	2,564	-	15,260,110
Liabilities				
Financial liabilities held for trading				
- Derivatives	-	(12,397)	-	(12,397)
Total liabilities	-	(12,397)	-	(12,397)
	Level 1 €	Level 2 €	Level 3 €	Total €
	€	€	€	€
Assets				
Financial assets designated at fair value through profit or loss at inception				
– Debt securities	-	14,891,403	-	14,891,403
- Derivatives	-	356,297	-	356,297
Total assets	-	15,247,700	-	15,247,700
Liabilities				
Financial liabilities held for trading				
- Derivatives	-	(346,605)	-	(346,605)
Total liabilities	-	(346,605)	-	(346,605)

\*\* Fund launched during the year ended 30 June 2022

#### 4. Securities lending

During the financial period ended 31 December 2022 and year ended 30 June 2022, the Company participated in securities lending with State Street Custodial Services (Ireland) Limited (the "Securities Lending Agent"). The Company and the Securities Lending Agent receive 80 per cent and 20 per cent, respectively, of the securities lending income.

The Company earned securities lending income of:

	CCY	31 December 2022	30 June 2022
GAM Star Alpha Spectrum	€	7,365	644
GAM Star Alpha Technology	US\$	8,892	7,153
GAM Star Asian Equity	US\$	8,602	10,762
GAM Star China Equity	US\$	61,439	60,536
GAM Star Composite Global Equity	US\$	4,462	241
GAM Star Flexible Global Portfolio	€	12,450	2,634
GAM Star Japan Leaders	¥	9,847,586	6,487,317
GAM Star Disruptive Growth	US\$	30,754	51,231

State Street Custodial Services (Ireland) Limited also received securities lending income of:

	CCY	31 December 2022	30 June 2022
GAM Star Alpha Spectrum	€	1,841	161
GAM Star Alpha Technology	US\$	2,223	1,789
GAM Star Asian Equity	US\$	2,152	2,692
GAM Star China Equity	US\$	15,359	15,135
GAM Star Composite Global Equity	US\$	1,116	60
GAM Star Flexible Global Portfolio	€	3,112	659
GAM Star Japan Leaders	¥	2,461,897	1,621,866
GAM Star Disruptive Growth	US\$	7,688	12,808

#### 4. Securities lending, continued

The value of securities lent and collateral received was:

	CCY	31 December 2022	31 December 2022	30 June 2022	30 June 2022
		Securities lent	Collateral received	Securities lent	Collateral received
GAM Star Alpha Spectrum	€	3,643,150	3,817,967	308,611	328,184
GAM Star Alpha Technology	US\$	603,257	639,921	2,245,904	2,493,919
GAM Star Asian Equity	US\$	379,788	407,300	1,261,606	1,330,446
GAM Star China Equity	US\$	3,157,534	3,332,750	8,105,080	8,538,066
GAM Star Composite Global Equity	US\$	528,504	558,158	1,353,713	1,422,573
GAM Star Flexible Global Portfolio	€	1,974,986	2,069,867	3,195,619	3,357,844
GAM Star Japan Leaders	¥	6,335,695,473	6,568,167,125	5,307,135,466	5,538,562,269
GAM Star Disruptive Growth	US\$	597,833	645,092	14,033,958	15,688,260

The collateral noted above, consisted of sovereign bonds issued by the governments of the following countries: Belgium, Canada, France, Germany, Sweden, Switzerland, the Netherlands, the United Kingdom and the United States of America.

#### 5. Taxation

Under current Irish law and practice, the Company qualifies as an investment undertaking as defined in Section 739B of the Taxes Consolidation Act, 1997 (as amended). It is not chargeable to Irish tax on its income and gains. However, tax can arise on the happening of a "Chargeable Event" in the Company. A Chargeable Event includes any distribution payments to shareholders or any encashment, cancellation, redemption or transfer of shares.

No Irish tax will arise on the Company in respect of Chargeable Events in respect of a shareholder who is not an Irish Resident and not Ordinarily Resident for tax purposes in Ireland at the time of the Chargeable Event provided that the appropriate valid declarations in accordance with the provisions of the Taxes Consolidation Act 1997, (as amended), are held by the Company; and certain exempted Irish resident investors who have provided the Company with the necessary signed statutory declarations. Following changes introduced by Finance Act 2010, investment undertakings will no longer be required to obtain relevant declarations from shareholders who are neither Irish Resident nor Ordinarily Resident in Ireland where the investment undertaking is not actively marketed to Irish investors and the Irish Revenue have given the investment undertaking the appropriate approval. With effect from 3 April 2010 a chargeable event will not arise if at the time of the chargeable event appropriate equivalent measures have been put in place by the Company to ensure that shareholders in the Company are neither Irish Resident nor Ordinarily Resident in Ireland and the Company has received approval from the Irish Revenue Commissioners to this effect and the approval has not been withdrawn.

Dividends, interest and capital gains (if any) which the Company receives with respect to its investments may be subject to taxes, including withholding taxes, in the countries in which the issuers of the investments are located and such taxes may not be recoverable by the Company or its shareholders.

#### 6. Exchange rates

The rates of exchange used to translate assets and liabilities to US dollars at the financial period ended 31 December 2022 and year ended 30 June 2022 were:

	31 December 2022	30 June 2022
Australian dollar	1.4746	1.4542
Brazilian real	5.2798	5.2295
Canadian dollar	1.3550	1.2900
Chilean peso	851.9500	936.8650

Chinese yuan renminbi         6.9517         6.6943           Chinese yuan renminbi offshore         6.9189         6.7042           Colombian peso         4,848.8850         4,161.1000           Czech koruna         22.6320         23.6602           Danish krone         6.9679         7.1134           Egyptian pound         -         18.8000           Euro         0.9370         0.9565           Ghanaian cedi         -         8.0200           Hong Kong dollar         7.8050         7.8470           Hungarian forint         375.2167         379.5400           Indionesian rupiah         15,567.5000         14,897.5000		31 December 2022	30 June 2022
Colombian peso         4,848.8850         4,161.1000           Czech koruna         22.6320         23.6602           Danish krone         6.9679         7.1134           Egyptian pound         -         18.8000           Euro         0.9370         0.9565           Ghanaian cedi         -         8.0200           Hong Kong dollar         7.8050         7.8470           Hungarian forint         375.2167         379.5400           Indian rupee         82.7300         78.9725           Indonesian rupiah         15,567.5000         14,897.5000	Chinese yuan renminbi	6.9517	6.6943
Czech koruna         22.6320         23.6602           Danish krone         6.9679         7.1134           Egyptian pound         -         18.8000           Euro         0.9370         0.9565           Ghanaian cedi         -         8.0200           Hong Kong dollar         7.8050         7.8470           Hungarian forint         375.2167         379.5400           Indian rupee         82.7300         78.9725           Indonesian rupiah         15,567.5000         14,897.5000	Chinese yuan renminbi offshore	6.9189	6.7042
Danish krone         6.9679         7.1134           Egyptian pound         -         18.8000           Euro         0.9370         0.9565           Ghanaian cedi         -         8.0200           Hong Kong dollar         7.8050         7.8470           Hungarian forint         375.2167         379.5400           Indian rupee         82.7300         78.9725           Indonesian rupiah         15,567.5000         14,897.5000	Colombian peso	4,848.8850	4,161.1000
Egyptian pound         -         18.8000           Euro         0.9370         0.9565           Ghanaian cedi         -         8.0200           Hong Kong dollar         7.8050         7.8470           Hungarian forint         375.2167         379.5400           Indian rupee         82.7300         78.9725           Indonesian rupiah         15,567.5000         14,897.5000	Czech koruna	22.6320	23.6602
Euro         0.9370         0.9565           Ghanaian cedi         -         8.0200           Hong Kong dollar         7.8050         7.8470           Hungarian forint         375.2167         379.5400           Indian rupee         82.7300         78.9725           Indonesian rupiah         15,567.5000         14,897.5000	Danish krone	6.9679	7.1134
Ghanaian cedi         -         8.0200           Hong Kong dollar         7.8050         7.8470           Hungarian forint         375.2167         379.5400           Indian rupee         82.7300         78.9725           Indonesian rupiah         15,567.5000         14,897.5000	Egyptian pound	-	18.8000
Hong Kong dollar         7.8050         7.8470           Hungarian forint         375.2167         379.5400           Indian rupee         82.7300         78.9725           Indonesian rupiah         15,567.5000         14,897.5000	Euro	0.9370	0.9565
Hungarian forint         375.2167         379.5400           Indian rupee         82.7300         78.9725           Indonesian rupiah         15,567.5000         14,897.5000	Ghanaian cedi	-	8.0200
Indian rupee         82.7300         78.9725           Indonesian rupiah         15,567.5000         14,897.5000	Hong Kong dollar	7.8050	7.8470
Indonesian rupiah 15,567.5000 14,897.5000	Hungarian forint	375.2167	379.5400
	Indian rupee	82.7300	78.9725
Jananese ven 131 9450 135 8550	Indonesian rupiah	15,567.5000	14,897.5000
101.0400 100.0000	Japanese yen	131.9450	135.8550
Kenyan shilling - 117.9000	Kenyan shilling	-	117.9000
Malaysian ringgit 4.4050 4.4075		4.4050	4.4075
Mexican peso 19.4873 20.1758	Mexican peso	19.4873	20.1758
New Israeli shekel 3.5285 3.5022	New Israeli shekel	3.5285	3.5022
New Taiwan dollar         30.7355         29.7335	New Taiwan dollar	30.7355	29.7335
New Turkish lira         18.7195         16.6965	New Turkish lira	18.7195	16.6965
New Zealand dollar 1.5812 1.6084	New Zealand dollar	1.5812	1.6084
Norwegian krone 9.8510 9.8798	Norwegian krone	9.8510	9.8798
Peruvian nuevo sol - 3.8008	Peruvian nuevo sol	-	3.8008
Philippine peso - 54.9850	Philippine peso	-	54.9850
Polish zloty 4.3863 4.4959	Polish zloty	4.3863	4.4959
Pound sterling 0.8313 0.8234	5	0.8313	0.8234
Qatari Rial 3.6418 3.6418	Qatari Rial	3.6418	3.6418
Romanian new leu         4.6361         4.7315	Romanian new leu	4.6361	4.7315
Russian ruble         73.0000         54.7500			
Singapore dollar 1.3412 1.3917			
South African rand 17.0150 16.3825			
South Korean won 1,264.5000 1,298.4000			,
Swedish krona 10.4195 10.2474			
Swiss franc         0.9252         0.9574		0.9252	0.9574
Thai baht         34.6350         35.3550			
UAE dirham 3.6727 3.6731			3.6731
Uruguayan peso 39.7650 -			-
Vietnamese dong 23,575.0000 -	Vietnamese dong	23,575.0000	-

31 December

30 Juno

#### 7. Use of derivatives for Efficient Portfolio Management

Subject to the conditions and within the limits from time to time laid down by the Central Bank of Ireland, and except as otherwise stated in the investment objective and policies of a Fund, the Investment Managers and/or Co-Investment Manager(s) may employ, for certain Funds, investment techniques and instruments such as futures, options, forward foreign currency exchange contracts and other derivatives for investment purposes or efficient portfolio management. Furthermore, new techniques and instruments may



## 7. Use of derivatives for Efficient Portfolio Management, continued

be developed which may be suitable for use by a Fund in the future, and a Fund may employ such techniques and instruments subject to the prior approval of, and any restrictions imposed by, the Central Bank of Ireland.

For UCITS which have engaged in efficient portfolio management techniques, disclosures are required under the Central Bank UCITS Regulations. The Investment Managers of the Funds have identified that all financial derivative instruments are transactions designed to deliver additional returns through efficient portfolio management.

Details of all open transactions at the financial period end are disclosed in the Portfolio of Investments.

### Securities lending transactions

Certain Funds may also utilise stock lending agreements for efficient portfolio management purposes as described above. All revenues from these arrangements entered into by a Fund, net of direct and indirect operational costs, will be returned to the relevant Fund. In such transactions the Fund may temporarily transfer its securities to a borrower, with agreement by the borrower to return equivalent securities to the Fund at a pre-agreed time. The identities of the entities to which any direct and indirect costs and fees are paid are disclosed in note 4. For further information on securities lending please refer to note 4.

## 8. Significant agreements and transactions with related parties

#### The Company and the Directors

Andrew Bates a consultant with Dillon Eustace, legal advisers to the Company, may have an interest in the following transactions and balances between Dillon Eustace and the Company.

 The Company paid US\$76,275 (30 June 2022: US\$149,872) to Dillon Eustace for legal fees and secretarial services during the financial period.

The Company's secretarial services are provided through Dillon Eustace's secretarial company, Tudor Trust Limited, included within the amount paid to Dillon Eustace is US\$15,918 (30 June 2022: US\$35,599) for secretarial services for the financial period.

Daniel O'Donovan, Deborah Reidy and Andrew Bates each received a fee at the annual rate of €30,000 (30 June 2022: €30,000) gross subject to income tax deductions for their services as Directors to the Company for the financial period. Kishen Pattani has waived his fee for acting as a Director of the Company. David Dillon had received a fee at the annual rate of €30,000 until he resigned as a Director on 25 November 2022.

## The Company and the Manager, the Global Distributor and the Investment Managers

At the financial period end, accrued expenses included amounts owing to the Manager, the Global Distributor and the Investment Managers of US\$6,381,473 (30 June 2022: US\$7,281,894).

Any such transactions have been entered into the ordinary course of business and on normal commercial terms.

The Directors are not aware of any other related party transactions except for those disclosed in these financial statements.

The Company invests in other funds that are also managed by the investment managers of the Company. There are no management fees charged on these investments at the Company level.

## Transactions with Connected Persons (for the purposes of Central Bank UCITS Regulation 43(1))

#### The Board are satisfied:

- that there are arrangements (evidenced by written procedures) in place to ensure that all transactions with connected persons (for the purposes of Central Bank of Ireland UCITS Regulation 43(1)) are conducted at arm's length and in the best interest of shareholders and
- (ii) that any transactions with connected persons entered into during the period complied with the obligation of (i) above as attested by the Manager through regular updates to the Board.

#### 9. Cash and bank balances

#### As at 31 December 2022

As at 31 December 2022, all cash and bank balances were held with State Street Custodial Services (Ireland) Limited, with the exception of the amounts in the following tables. These balances include mark to market on spots which is included in the Cash and bank balances in the Balance Sheet.

	GAM Star Fund p.l.c US\$	GAM Star Cat Bond US\$	GAM Star Japan Leaders ¥
Goldman Sachs	(9,609)	(2)	(1,266,696)
	(9,609)	(2)	(1,266,696)

#### As at 31 December 2022

Margin cash may not be withdrawn on demand due to restrictions imposed by brokers with whom the cash is deposited. The margin cash and amounts due to broker as at 31 December 2022 was held with the following brokers.

	GAM Star Fund p.l.c. US\$	GAM Star Alpha Spectrum €	GAM Star Alpha Technology US\$	GAM Star Asian Equity US\$	GAM Star Global Balanced £	GAM Star Capital Appreciation US Equity US\$	GAM Star Cat Bond US\$	GAM Star Global Cautious £	GAM Star Composite Global Equity US\$	GAM Star Continental European Equity €
ABN Amro	321,870,195	-	9	9	54	-	-	5,041,325	16,336,113	33
Bank of New York Mellon	242,177	-	-	-	-	-	242,177	-	-	-
Barclays Bank	5,510,000	-	-	-	-	-	-	-	-	-
Citi	4,297,365	-	-	-	-	-	-	-	-	-
Goldman Sachs	1,006,418	-	1,006,418	-	-	-	-	-	-	-
JP Morgan	21,441,754	-	2,665,001	-	-	84,524	-	-	-	-
MacQuarie Bank	1,010,000	-	-	-	-	-	-	-	-	-
Morgan Stanley	10,958,405	-	-	-	-	-	-	-	-	-
UBS	2,454,914	(1)	-	-	-	-	-	-	2,422,192	-
	368,791,228	(1)	3,671,428	9	54	84,524	242,177	5,041,325	18,758,305	33



#### 9. Cash and bank balances, continued

#### As at 31 December 2022

Margin cash may not be withdrawn on demand due to restrictions imposed by brokers with whom the cash is deposited. The margin cash and amounts due to broker as at 31 December 2022 was held with the following brokers.

	GAM Star Credit Opportunities (EUR)	GAM Star Credit Opportunities (GBP)	GAM Star Credit Opportunities (USD)	GAM Star Global Defensive	GAM Sustainable Emerging Equity	GAM Star Emerging Market Rates	GAM Star European Equity	GAM Star Flexible Global Portfolio	GAM Star Global Rates	GAM Star Global Growth
	€	£	US\$	£	US\$	S\$US\$	€	€	US\$	£
ABN Amro	109,114,550	50,138,011	114,947,481	728	4	4	30	3,729	4	2
Bank of New York Mellon	-	-	-	-	-	-	-	-	-	-
Barclays Bank	-	-	-	-	-	5,040,000	-	-	-	-
Citi	1,872,342	-	991,473	-	-	-	-	-	-	-
Goldman Sachs	-	-	-	-	-	-	-	-	-	-
JP Morgan	1,790,000	1,850,000	7,500,000	-	7,136	207,506	-	-	6,596,759	-
MacQuarie Bank	-	-	-	-	-	-	-	-	-	-
Morgan Stanley	-	-	-	-	-	2,472,650	-	-	4,236,276	-
UBS	-	-	-	-	-	-	-	3	-	-
	112,776,892	51,988,011	123,438,954	728	7,140	7,720,160	30	3,732	10,833,039	2

#### 9. Cash and bank balances, continued

#### As at 31 December 2022

Margin cash may not be withdrawn on demand due to restrictions imposed by brokers with whom the cash is deposited. The margin cash and amounts due to broker as at 31 December 2022 was held with the following brokers.

	GAM Star Interest Trend US\$	GAM Star MBS Total Return US\$	GAM Systematic Alternative Risk Premia US\$	GAM Star Tactical Opportunities US\$	GAM Star Disruptive Growth US\$	GAM Star US All Cap Equity US\$	GAM Star Worldwide Equity US\$	GAM Sustainable Climate Bond €
ABN Amro	813,729	5,126,962	9	1,204,024	87	8	5	570,654
Bank of New York Mellon	-	-	-	-	-	-	-	-
Barclays Bank	-	-	470,000	-	-	-	-	-
Citi	-	-	1,307,635	-	-	-	-	-
Goldman Sachs	-	-	-	-	-	-	-	-
JP Morgan	-	-	240,000	-	5,085	-	-	-
MacQuarie Bank	-	-	1,010,000	-	-	-	-	-
Morgan Stanley	-	3,651,729	597,750	-	-	-	-	-
UBS	-	-	-	32,720	-	-	-	-
	813,729	8,778,691	3,625,394	1,236,744	5,172	8	5	570,654



#### 9. Cash and bank balances, continued

#### As at 30 June 2022

As at 30 June 2022, all cash and bank balances were held with State Street Custodial Services (Ireland) Limited, with the exception of the amounts in the following tables. These balances include mark to market on spots which is included in the Cash and bank balances in the Balance Sheet.

	GAM Star Fund p.l.c	GAM Star Asian Equity	GAM Star Capital Appreciation US Equity	GAM Star Cat Bond	GAM Star Continental European Equity	GAM Star Credit Opportunities (EUR)	GAM Star Credit Opportunities (USD)	GAM Star Emerging Market Rates	Portfolio	GAM Star Global Rates
	US\$	US\$	US\$	\$ US\$	€	€	US\$	US\$	€	US\$
Bank of America	221,613	221,613	-	-	-	-	-	-	-	-
Barclays Bank	(36)	-	(36)	-	-	-	-	-	-	-
Goldman Sachs	98,495	-	-	72,821	7	512	(908)	562	20	24,513
	320,072	221,613	(36)	72,821	7	512	(908)	562	20	24,513

	GAM Star Japan Leaders ¥
Bank of America	·
Barclays Bank	-
Goldman Sachs	128,232
	128,232

#### 9. Cash and bank balances, continued

#### As at 30 June 2022

Margin cash may not be withdrawn on demand due to restrictions imposed by brokers with whom the cash is deposited. The margin cash and amounts due to broker as at 30 June 2022 was held with the following brokers.

	GAM Star Fund p.l.c. US\$	GAM Star Alpha Spectrum €	GAM Star Alpha Technology US\$	GAM Star Asian Equity US\$	GAM Star Global Balanced £	GAM Star Capital Appreciation US Equity US\$	GAM Star Cat Bond US\$	GAM Star Global Cautious £	GAM Star Composite Global Equity US\$	GAM Star Continental European Equity €
ABN Amro	320,125,084	-	9	9	54	-	-	5,001,232	16,156,868	33
Bank of New York Mellon	248,039	-	-	-	-	-	248,039	-	-	-
Barclays Bank	6,230,000	-	-	-	-	-	-	-	-	-
Citi	656,165	-	-	-	-	-	-	-	-	-
Goldman Sachs	748,458	-	748,458	-	-	-	-	-	-	-
HSBC	3,510,000	-	-	-	-	-	-	-	-	-
JP Morgan	17,302,355	-	5,105,055	-	-	226,911	-	-	-	-
MacQuarie Bank	1,210,000	-	-	-	-	-	-	-	-	-
Morgan Stanley	9,596,859	-	-	-	-	-	-	-	-	-
UBS	2,214,198	(1)	-	-	-	-	-	-	2,212,410	-
	361,841,158	(1)	5,853,522	9	54	226,911	248,039	5,001,232	18,369,278	33



#### 9. Cash and bank balances, continued

#### As at 30 June 2022

Margin cash may not be withdrawn on demand due to restrictions imposed by brokers with whom the cash is deposited. The margin cash and amounts due to broker as at 30 June 2022 was held with the following brokers.

	GAM Star Credit Opportunities (EUR) €	GAM Star Credit Opportunities (GBP) £	GAM Star Credit Opportunities (USD) US\$	GAM Star Global Defensive £	GAM Sustainable Emerging Equity* US\$	GAM Star Emerging Market Rates US\$	GAM Star European Equity €	GAM Star Flexible Global Portfolio €	GAM Star Global Rates US\$	GAM Star Global Growth £
ABN Amro	7,451,298	51,850,667	89,758,561	2,250,482	4	4	30	3,936	4	2
Bank of New York Mellon	-	-	-	_,,	-	-	-	-	-	-
Barclays Bank	-	-	-	-	-	6,020,000	-	-	-	-
Citi	-	-	-	-	-	-	-	-	-	-
Goldman Sachs	-	-	-	-	-	-	-	-	-	-
HSBC	-	-	-	-	-	1,870,000	-	-	1,640,000	-
JP Morgan	3,436,072	5,150,000	770,000	-	5,032	134,373	-	-	876,296	-
MacQuarie Bank	-	-	-	-	-	-	-	-	-	-
Morgan Stanley	-	-	-	-	-	3,606,232	-	-	4,877,076	-
UBS	-	-	-	-	-	-	-	3	-	-
	10,887,370	57,000,667	90,528,561	2,250,482	5,036	11,630,609	30	3,939	7,393,376	2

\* Formerly called GAM Star Emerging Equity.

#### 9. Cash and bank balances, continued

#### As at 30 June 2022

Margin cash may not be withdrawn on demand due to restrictions imposed by brokers with whom the cash is deposited. The margin cash and amounts due to broker as at 30 June 2022 was held with the following brokers.

	GAM Star Interest Trend US\$	GAM Star MBS Total Return US\$	GAM Systematic Alternative Risk Premia US\$	GAM Star Tactical Opportunities US\$	GAM Star Disruptive Growth US\$	GAM Star US All Cap Equity US\$	GAM Star Worldwide Equity US\$	GAM Sustainable Climate Bond* €
ABN Amro	1,103,962	132,054,369	9	45,965	86	8	5	1,371,779
Bank of New York Mellon	-	-	-	-	-	-	-	-
Barclays Bank	-	-	210,000	-	-	-	-	-
Citi	-	-	656,165	-	-	-	-	-
Goldman Sachs	-	-	-	-	-	-	-	-
HSBC	-	-	-	-	-	-	-	-
JP Morgan	-	-	313,000	-	25,029	-	-	-
MacQuarie Bank	-	-	1,210,000	-	-	-	-	-
Morgan Stanley	-	827,714	285,837	-	-	-	-	-
UBS	-	-	-	1,786	-	-	-	-
	1,103,962	132,882,083	2,675,011	47,751	25,115	8	5	1,371,779

\* Fund launched during the financial year ended 30 June 2022.

#### 10. Holdings in other GAM Star Funds

### As at 31 December 2022

At 31 December 2022, the following Funds held investments in other GAM Star Funds:

Investing Fund	Fund	Investing Fund	Fund
GAM Star Alpha Spectrum	GAM Star Cat Bond GAM Star Credit Opportunities (EUR) GAM Star MBS Total Return	GAM Star Global Defensive	GAM Star Credit Opportunities (GBP) GAM Star MBS Total Return
	GAM Star Tactical Opportunities	GAM Star Global Dynamic Growth	GAM Star Disruptive Growth
GAM Star Global Balanced GAM Star Global Cautious	GAM Star Credit Opportunities (GBP) GAM Star Disruptive Growth GAM Star MBS Total Return GAM Star Credit Opportunities (GBP) GAM Star Disruptive Growth GAM Star MBS Total Return	GAM Star Flexible Global Portfolio	GAM Star Cat Bond GAM Star Continental European Equity GAM Star Credit Opportunities (EUR) GAM Star MBS Total Return GAM Star Tactical Opportunities
GAM Star Composite Global Equity	GAM Star Continental European Equity	GAM Star Global Growth	GAM Star Credit Opportunities (GBP) GAM Star Disruptive Growth GAM Star MBS Total Return

During the financial period to 31 December 2022 the investing Fund held investments in other GAM Star funds, fees associated with such investments are deducted in the calculation of Manager fee, Global Distributor and Investment Manager's fee of the investing Fund, to avoid double counting.

Shares issued and redeemed, and related realised and unrealised gains and losses during the financial period were:

	Currency	Opening Cost		Proceeds from shares redeemed	Realised gain on investments at fair value	Closing Cost	Market value	Net change in unrealised gains/(losses) on investments at fair value
GAM Star Alpha Spectrum	€	7,157,349	-	-	-	7,157,349	7,525,134	(95,391)
GAM Star Global Balanced	£	62,887,566	1,499,188	(33,315,676)	3,414,309	34,485,387	36,637,096	(3,937,335)
GAM Star Global Cautious	£	42,525,938	1,207,315	(18,763,946)	1,977,681	26,946,988	28,561,443	(2,188,938)
GAM Star Composite Global Equity	US\$	7,693,074	-	(1,251,672)	(101,130)	6,340,272	6,861,389	600,006
GAM Star Global Defensive	£	6,341,994	181,130	(3,066,091)	102,291	3,559,324	3,669,094	(98,044)
GAM Star Global Dynamic Growth	£	691,364	4,820	(398,909)	(1,504)	295,771	256,536	(31,837)
GAM Star Flexible Global Portfolio	€	29,103,510	-	(2,534,823)	57,316	26,626,003	27,069,761	(355,431)
GAM Star Global Growth	£	32,237,600	912,671	(16,199,796)	1,622,070	18,572,545	19,769,952	(2,187,091)

#### 10. Holdings in other GAM Star Funds, continued

#### As at 30 June 2022

At 30 June 2022, the following Funds held investments in other GAM Star Funds:

Investing Fund	Fund	Investing Fund	Fund
GAM Star Alpha Spectrum	GAM Star Cat Bond GAM Star Credit Opportunities (EUR) GAM Star MBS Total Return GAM Star Tactical Opportunities	GAM Star Global Defensive	GAM Star Credit Opportunities (GBP) GAM Star Disruptive Growth GAM Star MBS Total Return
GAM Star Global Balanced	GAM Star Credit Opportunities (GBP)	GAM Star Global Dynamic Growth	GAM Star Disruptive Growth
	GAM Star Disruptive Growth GAM Star MBS Total Return	GAM Star Flexible Global Portfolio	GAM Star Cat Bond GAM Star Continental European Equity
GAM Star Global Cautious	GAM Star Credit Opportunities (GBP) GAM Star Disruptive Growth GAM Star MBS Total Return		GAM Star Credit Opportunities (EUR) GAM Star MBS Total Return GAM Star Tactical Opportunities
GAM Star Composite Global Equity	GAM Star Continental European Equity	GAM Star Global Growth	GAM Star Credit Opportunities (GBP) GAM Star Disruptive Growth GAM Star MBS Total Return

During the year to 30 June 2022 the investing Fund held investments in other GAM Star funds, fees associated with such investments are deducted in the calculation of Manager fee, Global Distributor and Investment Manager's fee of the investing Fund, to avoid double counting.

Shares issued and redeemed, and related realised and unrealised gains and losses during the financial year were:

	Currency	Opening Cost		Proceeds from shares redeemed	Realised gain on investments at fair value	Closing Cost	Market value	Net change in unrealised (losses) on investments at fair value
GAM Star Alpha Spectrum	€	10,282,692	681,017	(4,922,305)	1,115,945	7,157,349	7,620,525	(1,651,965)
GAM Star Global Balanced	£	46,992,860	27,760,573	(15,521,955)	3,656,088	62,887,566	68,976,609	(8,512,024)
GAM Star Global Cautious	£	34,132,271	15,128,410	(8,533,211)	1,798,468	42,525,938	46,329,330	(4,452,124)
GAM Star Composite Global Equity	US\$	12,876,015	2,511,535	(9,765,976)	2,071,500	7,693,074	7,614,185	(5,205,503)
GAM Star Global Defensive	£	4,803,191	2,412,930	(975,245)	101,118	6,341,994	6,549,808	(326,177)
GAM Star Global Dynamic Growth	£	653,820	244,181	(257,865)	51,228	691,364	683,966	(272,446)
GAM Star Flexible Global Portfolio	€	33,397,107	1,243,974	(6,439,143)	901,572	29,103,510	29,902,699	(2,065,975)
GAM Star Global Growth	£	19,845,022	17,089,184	(6,537,130)	1,840,524	32,237,600	35,622,097	(5,132,642)



## 11. NAV per redeemable participating shares in issue

The following tables detail the NAV of each share class in each Fund as at 31 December 2022, 30 June 2022 and 31 December 2021:

	NAV 31 December 2022 31	Shares in issue December 2022 31	NAV per Share December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021 3	Shares in issue 1 December 2021 :	NAV per Share 31 December 2021
GAM Star Alpha Spectrum									
Ordinary Shares Accumulation EUR Class	€62,225,890	3,890,828.62	€15.9929	€63,984,892	3,945,493.65	€16.2172	€74,639,071	4,033,260.89	€18.5058
GAM Star Alpha Technology									
Ordinary Shares									
Accumulation EUR Class	€1,115,424	103,575.45	€10.7691	€1,081,301	89,150.19	€12.1289	€1,151,570	84,140.45	€13.6862
Income EUR Class	€8,271,019	483,062.74	€17.1220	€10,528,054	545,905.15	€19.2855	€11,319,326	520,450.06	€21.7491
Income USD Class	US\$3,519,803	181,292.84	US\$19.4150	US\$6,321,722	294,400.54	US\$21.4732	US\$8,940,187	372,533.61	US\$23.9983
Institutional Shares									
Institutional Accumulation EUR Class Selling Agent Shares	€8,485,438	706,624.09	€12.0084	€11,020,964	816,815.43	€13.4926	€11,051,732	727,279.22	€15.1959
C EUR Acc Class	€4.747.830	411.583.87	€11.5355	€5.673.086	435.104.64	€13.0384	€5.974.462	404.644.56	€14.7647
Z EUR Class	€703,178	71,644.87	€9.8147	€1,565,298	142,092.56	€11.0160	€4,723,163	380,711.02	€12.4061
Z GBP Class	£4,272,137	259,987.84	£16.4320	£5,445,707	297,547.21	£18.3019	£8,798,669	430,981.20	£20.4154
Z II GBP Class	£558.335	40.618.81	£13.7457	£619.837	40,618.81	£15.2598	£389.014	22.638.97	£17.1833
Z USD Class	US\$14,670,607	827,510.32	US\$17.7286	US\$19,516,768	998,850.11	US\$19.5392	US\$25,496,454	1,169,594.32	US\$21,7994
R Shares		- ,	•				,, -	,,	
Accumulation R EUR Class	-	-	-	-	-	-	€47,675	4,249.60	€11.2186
GAM Star Asian Equity									
Ordinary Shares									
Accumulation CHF Class	SFr725,914	58,190.70	SFr12.4747	SFr840,379	61,532.97	SFr13.6573	SFr1,015,073	64,779.63	SFr15.6696
Accumulation EUR Class	€3,667,473	177,583.20	€20.6521	€5,031,891	226,146.21	€22.2506	€6,111,218	247,448.36	€24.6969
Accumulation GBP Class	£564,634	209,150.95	£2.6996	£2,236,753	792,746.43	£2.8215	£2,480,946	811,442.63	£3.0574
Accumulation USD Class	US\$6,084,605	350,432.01	US\$17.3631	US\$7,202,445	394,002.71	US\$18.2801	US\$12,968,488	588,624.03	US\$22.0318
Income EUR Class	€91,832	9,349.49	€9.8221	€98,410	9,299.49	€10.5823	€116,536	9,921.51	€11.7458
Income GBP Class	£1,453,736	557,655.16	£2.6068	£1,537,070	564,141.13	£2.7246	£1,963,546	665,060.47	£2.9524
Income USD Class	US\$1,769,773	187,232.69	US\$9.4522	US\$1,874,030	188,316.50	US\$9.9514	US\$2,408,307	200,794.94	US\$11.9938
Institutional Shares									
Institutional Accumulation EUR Class	€250,685	25,162.95	€9.9624	€276,030	25,782.43	€10.7061	€354,598	29,914.55	€11.8536
Institutional Accumulation GBP Class	£2,529,500	145,063.66	£17.4371	£1,038,354	57,120.82	£18.1782	£1,047,275	53,297.98	£19.6494
Institutional Accumulation USD Class	US\$3,086,628	340,591.42	US\$9.0625	US\$3,241,497	340,591.42	US\$9.5172	US\$3,897,065	340,591.42	US\$11.4420
Selling Agent Shares									
Accumulation C EUR Class	€199,101	20,662.89	€9.6356	€215,256	20,662.89	€10.4175	€239,751	20,662.89	€11.6029
Z GBP Class	£10,669	1,001.62	£10.6518	£11,075	1,001.62	£11.0567	£11,920	1,001.62	£11.9008
Z II USD Class	US\$102,262	9,674.67	US\$10.5700	US\$106,936	9,674.67	US\$11.0531	US\$141,139	10,666.05	US\$13.2325
GAM Star Global Balanced									
Ordinary Shares									
Accumulation GBP Class	£300,125	22,398.39	£13.3994	£302,990	22,725.73	£13.3324	£1,964,872	126,461.80	£15.5372
Accumulation II GBP Class	£1,830,976	133,507.95	£13.7143	£1,900,268	139,283.49	£13.6431	£2,307,619	145,164.14	£15.8966

	NAV 31 December 2022 3	Shares in issue 31 December 2022 3	NAV per Share 31 December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021 3	Shares in issue 31 December 2021 3	NAV per Share 1 December 2021
GAM Star Global Balanced, continued									
Accumulation USD Class	US\$1,099,108	77,254.57	US\$14.2270	US\$1,309,121	92,928.16	US\$14.0874	US\$2,330,508	142,194.36	US\$16.3895
Accumulation PI USD Class	US\$118,674	10,393.79	US\$11.4177	US\$146,344	12,962.20	US\$11.2900	US\$170,032	12,962.20	US\$13.1175
Income II GBP Class	£1,759,339	128,395.08	£13.7025	£1,755,822	128,802.61	£13.6318	£2,116,478	133,250.35	£15.8834
Institutional Shares									
Institutional Accumulation AUD Class	AUD289,776	25,325.13	AUD11.4422	AUD296,815	26,107.57	AUD11.3689	AUD398,047	29,956.35	AUD13.2875
Institutional Accumulation EUR Class	€2,281,993	218,885.84	€10.4254	€2,725,263	260,568.99	€10.4588	€4,140,500	338,244.19	€12.2411
Institutional Accumulation GBP Class	£28,861,861	1,744,625.39	£16.5433	£32,387,987	1,971,763.32	£16.4259	£40,566,396	2,123,518.42	£19.1033
Institutional Accumulation SGD Class	SGD1,241,429	103,443.15	SGD12.0010	SGD1,363,382	114,667.21	SGD11.8899	SGD1,804,183	130,440.83	SGD13.8314
Institutional Accumulation USD Class	US\$14,260,831	841,109.68	US\$16.9547	US\$17,040,094	1,017,167.20	US\$16.7525	US\$20,179,346	1,037,503.82	US\$19.4499
Institutional Income GBP Class	£414,391	25,732.02	£16.1040	£440,373	27,420.40	£16.0600	£2,223,165	119,027.61	£18.6777
Other Shares									
PI GBP Class	£466,113	37,824.16	£12.3231	£660,797	53,964.63	£12.2449	£786,684	55,199.98	£14.2515
Selling Agent Shares									
Accumulation Open II EUR Class	€276,215	23,084.50	€11.9653	€293,386	24,395.17	€12.0263	€344,018	24,395.17	€14.1018
C AUD Class	-	-	-	AUD129,797	10,979.93	AUD11.8212	AUD152,849	10,979.93	AUD13.9208
T AUD Class	AUD35,113	2,666.00	AUD13.1708	AUD31,806	2,421.04	AUD13.1372	AUD88,764	5,758.73	AUD15.4138
A CHF Class	SFr189,321	17,273.41	SFr10.9602	SFr188,541	17,019.27	SFr11.0780	SFr218,734	16,793.41	SFr13.0249
C CHF Class	SFr292,539	25,343.29	SFr11.5430	SFr706,139	60,262.80	SFr11.7176	SFr839,333	60,692.89	SFr13.8291
F CHF Class	SFr71,349	7,421.26	SFr9.6141	SFr311,758	31,974.13	SFr9.7503	SFr904,533	78,726.39	SFr11.4895
A EUR Class	€1,914,556	156,918.27	€12.2009	€2,183,199	177,683.71	€12.2869	€2,636,873	182,667.48	€14.4353
C EUR Class	€20,258,847	1,567,779.55	€12.9220	€26,290,908	2,012,731.88	€13.0623	€34,213,686	2,221,350.59	€15.4022
F EUR Class	€90,859	9,282.36	€9.7883	€115,143	11,654.69	€9.8795	€229,701	19,745.62	€11.6329
G EUR Class	€246.504	23,584.84	€10.4518	€313,216	29,692.18	€10.5487	€385,738	31,058.30	€12.4198
T EUR Class	€44,925	4,002.78	€11.2234	€47,490	4,201.95	€11.3019	€65,277	4,916.03	€13.2782
U EUR Class	€432,627	34,588.02	€12.5079	€694,534	55,170.07	€12.5889	€1,002,814	67,843.45	€14.7812
Z EUR Class	€2,271,440	179,490.94	€12.6549	€2,250,034	177,305.83	€12.6901	€3,522,176	237,223.15	€14.8475
A GBP Class	£4,227,731	328,196.65	£12.8817	£4,986,217	388,346.77	£12.8396	£6,252,329	417,121.74	£14.9892
C GBP Class	£31,400,734	2,230,736.12	£14.0764	£38.838.437	2,757,745.81	£14.0834	£46.152.403	2.796.691.57	£16.5025
F GBP Class	£2,573,594	231,622.33	£11.1111	£3,649,144	328,765.11	£11.0995	£5,496,103	423,211.86	£12.9866
G GBP Class	£2,884,678	250,050.11	£11.5364	£3,133,402	271,891.11	£11.5244	£4,621,132	342,716.07	£13.4838
T GBP Class	£1,433,376	111,204.98	£12.8894	£1,619,409	126,049.08	£12.8474	£2,121,177	141,428.12	£14.9982
U GBP Class	£6,685,550	491,608.83	£13.5993	£7,917,486	584,447.32	£13.5469	£10,827,116	685,036.99	£15.8051
Z GBP Class	£10.149.748	684,115.86	£14.8363	£10.799.772	733,769.88	£14.7182	£11,361,183	664,412,21	£17.0996
C JPY Class	¥4,645,552	3,995.39	¥1,162.7200	¥5,507,935	4,669.41	¥1,179.5700	¥6,226,425	4,497.68	¥1,384.3600
A USD Class	US\$12,079,590	872,727.06	US\$13.8412	US\$13,610,582	991,360.16	US\$13.7292	US\$15,783,718	986,482.35	US\$16.0000
C USD Class	US\$60,976,375	4,126,884.87	US\$14.7754	US\$72,861,987	4,952,992.53	US\$14.7107	US\$101,195,447	5,880,891.85	US\$17.2075
F USD Class	US\$836,214	69,900.36	US\$11.9629	US\$939,145	78,973.78	US\$11.8918	US\$1,199,554	86,363.13	US\$13.8896
G USD Class	US\$191.268	16.579.34	US\$11.5365	US\$237.121	20.674.93	US\$11.4689	US\$372.084	27.776.28	US\$13.3957
T USD Class	US\$403,087	25,065.92	US\$16.0810	US\$417,265	26,159.58	US\$15.9507	US\$681,288	36,649.90	US\$18.5890
U USD Class	US\$1,091,839	80,306.92	US\$13.5958	US\$1,181,057	87,629.39	US\$13.4778	US\$1,706,206	108,693.09	US\$15.6974
Z USD Accumulation Class	US\$2,831,678	262,493.80	US\$10.7876	US\$2,796,870	262,493.80	US\$10.6549	US\$3,245,989	262,493.80	US\$12.3659

	NAV 31 December 2022 31	Shares in issue I December 2022 31	NAV per Share December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021 3	Shares in issue 31 December 2021 3	NAV per Share 1 December 2021
GAM Star Global Balanced, continued									
Accumulation GBP Class	£879.557	68.590.09	£12.8233	£922.317	72.285.72	£12.7593	£1.227.115	82.525.37	£14.8695
Accumulation USD Class	US\$1,487,894	109,043.84	US\$13.6449	US\$1,561,896	115,603.43	US\$13.5108	US\$1,817,091	115,603.43	US\$15.7183
GAM Star Capital Appreciation US Equity									
Ordinary Shares									
Accumulation GBP Class	£69,628	4,611.46	£15.0988	£65,467	4,611.46	£14.1964	£74,454	4,611.46	£16.1453
Accumulation USD Class	US\$28,676,348	1,023,059.16	US\$28.0300	US\$28,296,932	1,063,475.97	US\$26.6079	US\$36,637,078	1,085,546.86	US\$33.7498
Income GBP Class	£38,738	1,008.82	£38.3996	£36,423	1,008.82	£36.1046	£201,558	4,908.82	£41.0602
Income USD Class	US\$16,679,654	595,066.92	US\$28.0298	US\$17,103,565	642,799.60	US\$26.6079	US\$21,879,670	648,289.73	US\$33.7498
Institutional Shares									
Institutional Accumulation GBP Class	£4,918,369	218,249.10	£22.5355	£4,687,273	221,769.03	£21.1358	£5,434,134	226,630.30	£23.9779
Institutional Accumulation USD Class	US\$8,885,736	328,714.65	US\$27.0317	US\$9,600,989	375,095.65	US\$25.5961	US\$15,556,768	480,356.02	US\$32.3859
Institutional Income GBP Class	£1,380,198	61,249.11	£22.5341	£1,387,874	65,668.57	£21.1345	£3,055,084	127,420.31	£23.9764
Selling Agent Shares									
Accumulation USD Class	US\$443,943	38,356.23	US\$11.5742	US\$441,801	39,969.85	US\$11.0533	US\$599,446	42,501.86	US\$14.1040
Non UK RFS									
Accumulation USD Class	US\$8,174,603	569,728.33	US\$14.3482	US\$8,555,460	628,135.57	US\$13.6204	US\$10,851,854	628,135.57	US\$17.2762
GAM Star Cat Bond									
Ordinary Shares									
Accumulation CHF Class	SFr12,541,598	1,006,845.02	SFr12.4563	SFr10,959,087	839,024.53	SFr13.0617	SFr12,038,618	916,578.58	SFr13.1343
Accumulation EUR Class	€43,220,098	3,309,577.09	€13.0591	€50,916,272	3,736,974.06	€13.6250	€35,265,382	2,576,146.29	€13.6892
Accumulation GBP Class	£2,625,984	182,599.58	£14.3811	£2,997,108	202,106.92	£14.8293	£3,344,557	225,919.87	£14.8041
Accumulation USD Class	US\$57,909,125	3,839,287.47	US\$15.0833	US\$61,424,556	3,947,872.66	US\$15.5589	US\$52,246,561	3,362,134.45	US\$15.5397
Accumulation A EUR Class	€543,829	52,120.13	€10.4341	€618,352	56,720.95	€10.9016	€842,398	76,820.22	€10.9658
Accumulation M EUR Class	€46,242,649	4,470,993.73	€10.3428	€48,201,598	4,470,993.73	€10.7809	€51,935,684	4,795,993.73	€10.8289
Income EUR Class	€885,007	100,439.39	€8.8113	€954,131	100,840.39	€9.4617	€797,083	81,928.19	€9.7290
Income USD Class	US\$3,559,138	319,491.00	US\$11.1400	US\$3,808,828	323,007.00	US\$11.7917	US\$3,821,478	317,392.00	US\$12.0402
Institutional Shares									
Institutional Accumulation CHF Class	SFr236,612,416	22,298,365.47	SFr10.6112	SFr241,962,251	21,799,972.18	SFr11.0992	SFr228,570,450	20,525,732.33	SFr11.1358
Institutional Accumulation EUR Class	€976,472,172	71,126,857.23	€13.7286	€1,029,569,389	72,061,354.02	€14.2874	€923,542,450	64,481,480.29	€14.3226
Institutional Accumulation GBP Class	£29,738,277	1,982,585.12	£14.9997	£31,566,158	2,046,070.27	£15.4277	£37,798,921	2,460,018.43	£15.3653
Institutional Accumulation USD Class	US\$460,912,177	29,322,724.50	US\$15.7186	US\$537,247,276	33,218,571.31	US\$16.1731	US\$528,217,849	32,773,549.33	US\$16.1172
Institutional Income EUR Class	€220,510,627	26,542,601.79	€8.3078	€213,328,256	23,913,847.14	€8.9207	€199,375,003	21,732,851.16	€9.1739
Institutional Income GBP Class	£133,849,090	15,076,536.29	£8.8779	£138,860,867	14,743,259.79	£9.4186	£65,691,017	6,831,925.86	£9.6153
Institutional Income USD Class	US\$65,722,898	6,621,379.54	US\$9.9258	US\$56,216,423	5,351,600.58	US\$10.5046	US\$38,561,993	3,595,222.14	US\$10.7259
Institutional Hedge Shares									
Institutional Accumulation Hedge JPY Class	¥2,837,611,290	2,786,146.52	¥1,018.4700	¥1,979,441,757	1,854,622.09	¥1,067.3000	¥1,983,596,986	1,858,656.76	¥1,067.2200
Distribution Shares									
Distribution Quarterly Ordinary USD Class	US\$13,501,347	1,495,480.42	US\$9.0281	US\$10,299,366	1,071,810.12	US\$9.6093	US\$10,122,094	1,031,310.12	US\$9.8147

	NAV 31 December 2022 31	Shares in issue December 2022 31	NAV per Share December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021 31	Shares in issue December 2021 31	NAV per Share December 2021
GAM Star Cat Bond, continued R Shares									
Accumulation R EUR Class	€52,945,141	5,207,291.92	€10.1675	€43,539,795	4,114,786.92	€10.5813	€35,818,654	3,376,729.09	€10.6075
GAM Star Global Cautious									
Ordinary Shares									
Accumulation EUR Class	€32,302	2,753.00	€11.7333	€10,062	853.00	€11.7962	€11,593	853.00	€13.5906
Accumulation U EUR Class	€861,113	72,016.23	€11.9572	€935,711	77,763.83	€12.0327	€1,425,664	102,725.20	€13.8784
Accumulation GBP Class	£159,341	12,415.69	£12.8338	£189,861	14,867.18	£12.7705	£912,110	62,392.82	£14.6188
Accumulation U GBP Class	£7,252,351	557,435.77	£13.0102	£7,905,287	609,994.48	£12.9596	£10,244,654	689,843.14	£14.8507
Accumulation USD Class	US\$607,206	44,908.46	US\$13.5209	US\$635,098	47,408.06	US\$13.3964	US\$1,120,849	73,207.27	US\$15.3106
Institutional Shares									
Institutional Accumulation AUD Class	AUD257,899	23,051.43	AUD11.1879	AUD256,276	23,051.43	AUD11.1175	AUD294,048	23,051.43	AUD12.7561
Institutional Accumulation EUR Class	€5,825,291	497,914.40	€11.6993	€5,031,590	428,651.25	€11.7381	€5,916,187	438,270.37	€13.4989
Institutional Accumulation GBP Class	£29,089,501	1,890,156.03	£15.3900	£32,089,318	2,099,467.96	£15.2845	£38,681,369	2,214,971.06	£17.4636
Institutional Accumulation USD Class	US\$8,989,422	697,864.31	US\$12.8813	US\$9,816,025	770,762.32	US\$12.7354	US\$11,691,669	804,806.06	US\$14.5273
Institutional Accumulation Hedged USD Class	US\$981,654	71,507.35	US\$13.7280	US\$978,354	72,067.65	US\$13.5754	US\$1,145,968	74,002.19	US\$15.4855
Distribution Shares									
Quarterly Institutional Income GBP Class	£67,926	6,659.71	£10.1995	£79,019	7,693.19	£10.2712	£96,851	8,246.97	£11.7438
Other shares									
PI GBP Class	£76,161	6,390.77	£11.9173	£75,692	6,390.77	£11.8439	£86,543	6,390.77	£13.5419
Selling Agent Shares									
A AUD Class	AUD77,025	6,600.00	AUD11.6704	AUD76,834	6,600.00	AUD11.6415	AUD88,482	6,600.00	AUD13.4064
T AUD Class	AUD63,461	5,134.08	AUD12.3607	AUD63,305	5,134.08	AUD12.3303	AUD72,903	5,134.08	AUD14.1998
U AUD Class	AUD42,942	3,320.80	AUD12.9312	AUD42,804	3,320.80	AUD12.8896	AUD49,258	3,320.80	AUD14.8331
U CHF Class	SFr29,569	2,795.48	SFr10.5775	SFr29,866	2,795.48	SFr10.6838	SFr34,453	2,795.48	SFr12.3246
A EUR Class	€852,293	77,760.40	€10.9605	€1,023,383	92,716.19	€11.0378	€1,187,205	93,187.22	€12.7400
C EUR Class	€4,558,849	403,076.02	€11.3101	€6,271,920	548,571.47	€11.4331	€7,822,667	590,578.79	€13.2457
F EUR Class	-	-	-	€51,494	5,290.58	€9.7330	€59,573	5,290.58	€11.2601
G EUR Class	€399,071	39,417.96	€10.1240	€494,311	48,367.39	€10.2199	€597,587	50,541.85	€11.8236
T EUR Class	€10,164	773.40	€13.1422	€10,235	773.40	€13.2337	€54,771	3,584.04	€15.2819
Z EUR Accumulation Class	€2,306,566	193,170.92	€11.9405	€2,319,705	193,695.01	€11.9760	€5,103,720	370,672.24	€13.7688
A GBP Class	£6,504,999	524,161.29	£12.4103	£6,985,723	564,667.14	£12.3714	£8,032,523	566,173.03	£14.1874
C GBP Class	£7,014,397	531,534.67	£13.1965	£9,428,835	714,051.47	£13.2047	£10,233,466	673,276.51	£15.1995
CQ GBP Class Income II	£363,698	41,117.68	£8.8453	£436,312	48,310.74	£9.0313	£742,707	70,025.89	£10.6061
F GBP Class	£412,248	36,801.47	£11.2019	£744,724	66,533.81	£11.1931	£1,046,615	81,345.41	£12.8663
G GBP Accumulation Class	£546,879	49,338.54	£11.0842	£1,084,198	97,891.22	£11.0755	£1,653,182	129,855.11	£12.7309
G GBP Income Class	-	-	-	£58,339	5,600.85	£10.4160	£249,189	20,812.32	£11.9731
T GBP Accumulation Class	£516,624	36,213.36	£14.2661	£681,649	47,931.39	£14.2213	£936,650	57,431.76	£16.3089
Z GBP Class	£7,466,018	514,649.37	£14.5070	£8,018,072	556,961.37	£14.3961	£9,087,325	552,925.19	£16.4350
TQ GBP Income II Class	£110,444	11,682.19	£9.4540	£113,329	11,784.78	£9.6165	£155,779	13,845.39	£11.2513
A SGD Class	SGD168,796	12,705.43	SGD13.2853	SGD167,948	12,705.43	SGD13.2186	SGD458,222	30,216.09	SGD15.1648

	NAV 31 December 2022 31	Shares in issue December 2022 3	NAV per Share 1 December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021	Shares in issue 31 December 2021 3	NAV per Share 31 December 2021
GAM Star Global Cautious, continued									
A USD Class	US\$5.642.940	429.767.99	US\$13.1302	US\$5.702.952	437,587.89	US\$13.0327	US\$7,648,652	512,606.42	US\$14.9211
C USD Class	US\$11.808.802	429,767.99 856.548.19	US\$13.7865	US\$14,552,084	1,059,450.63	US\$13.7355	US\$19,275,729	1,221,211.81	US\$14.9211 US\$15.7841
CQ USD Class Income II	US\$857.040	91,317.46	US\$9.3852	US\$871.263	91,317.46	US\$9.5410	US\$1,000,071	89.416.43	US\$11.1844
F USD Class	US\$24,765	2,088.57	US\$11.8573	US\$99,431	8,431.28	US\$11.7931	US\$114,105	8,431.28	US\$13.5335
T USD Class	US\$136,684	9,139.49	US\$14.9553	US\$207,955	14,009.55	US\$14.8438	US\$245,663	14,455.28	US\$16.9946
U USD Class	US\$581,994	44,673.17	US\$13.0278	US\$852,894	66,005.82	US\$12.9214	US\$1,077,024	72,857.29	US\$14.7826
Z USD Class	US\$17,375,520	1,527,967.80	US\$11.3716	US\$17,168,629	1,527,967.80	US\$11.2362	US\$19,568,710	1,527,967.80	US\$12.8070
	03917,373,320	1,527,907.00	03911.3710	03\$17,100,029	1,327,907.00	03911.2302	03\$19,300,710	1,527,907.00	03912.0070
GAM Star China Equity Ordinary Shares									
Accumulation EUR Class	€4.383.989	344.833.46	€12.7133	€9.083.634	588.581.30	€15.4331	€10.218.474	630.703.79	€16.2017
Accumulation GBP Class	£355,904	257,761.98	£1.3807	£418,554	257,410.94	£1.6260	£674,185	404,959.64	£1.6648
Accumulation USD Class	US\$58,098,971	2,921,924.93	US\$19.8838	US\$73,581,128	3,112,476.69	US\$23.6407	US\$91,678,842	3,396,091.25	US\$26.9954
Income USD Class	US\$3,166,319	164,944.88	US\$19.1962	US\$3,772,604	165,296.88	US\$22.8231	US\$5,205,847	199,749.12	US\$26.0619
Institutional Shares	0040,100,019	104,344.00	00013.1302	0000,772,004	105,230.00	00022.0201	0000,200,047	133,743.12	00420.0013
Institutional Accumulation EUR Class	€1,821,535	248,399.33	€7.3330	€2,231,159	251,312.33	€8.8780	€2,336,402	251,312.33	€9.2968
Institutional Accumulation GBP Class	£2,647,440	167,937.91	£15.7644	£3,865,097	208,717.71	£18.5183	£3,889,405	205,642.82	£18.9134
Institutional Accumulation USD Class	US\$10,242,982	847,013.15	US\$12.0930	US\$9,130,624	636,642.45	US\$14.3418	US\$10,867,238	665,217.61	US\$16.3363
Institutional Income GBP Class	£179,166	12,179.60	£14.7103	£264,614	15,289.33	£17.3071	£213,486	12,077.42	£17.6764
Institutional Income USD Class	US\$261.214	23,592.61	US\$11.0718	US\$374,816	28,504.55	US\$13.1493	US\$430,197	28.721.94	US\$14.9780
Selling Agent Shares	000001,214	20,002.01	00011.0710	000074,010	20,004.00	00010.1400	000400,107	20,721.34	00014.9700
C EUR Class	€1,925,976	262,130.22	€7.3474	€1,601,632	179,375.32	€8.9289	€1,791,545	173,160.88	€10.3461
A USD Class	US\$30.919.040	2,236,943.99	US\$13.8220	US\$35.315.628	2,146,285.65	US\$16.4543	US\$36.155.574	1,921,870.53	US\$18.8127
C USD Class	US\$538,628	56,493.85	US\$9.5342	US\$682,562	60,001.74	US\$11.3757	US\$847,910	65,047.29	US\$13.0352
Z USD Class			-			-	US\$122,240	13,877.72	US\$8.8083
			-				000122,240	10,077.72	000000
GAM Star Composite Global Equity									
Ordinary Shares	05-00.045	4 5 44 4 4	05-04 0504	05-101-500	4 5 44 4 4	05-00 0501	05-040 470	0.044.4.4	05-07-0044
Accumulation CHF Class	SFr98,345	4,541.14	SFr21.6564	SFr101,536	4,541.14	SFr22.3591	SFr219,478	8,041.14	SFr27.2944
Accumulation EUR Class	€2,366,653	88,038.28	€26.8820	€2,434,934	88,925.85	€27.3816	€2,870,936	88,925.85	€32.2846
Accumulation GBP Class	£4,261,147	159,441.46	£26.7254	£5,185,866	196,339.26	£26.4127	£6,025,726	198,385.03	£30.3738
Accumulation USD Class	US\$2,003,447	101,980.16	US\$19.6454	US\$4,099,131	209,122.03	US\$19.6016	US\$4,758,853	189,295.54	US\$25.1398
Income GBP Class	£2,108,848	79,123.72	£26.6525	£2,151,723	81,688.07	£26.3407	£2,566,441	84,726.12	£30.2910
Institutional Shares	0 070 507	101 750 00	010 7500	C0 700 010	100.005.00	C10 0010	C0 000 071	000 110 01	C10 1700
Institutional Accumulation EUR Class	€2,679,567	194,758.98	€13.7583	€2,783,212	198,925.82	€13.9912	€3,328,971	202,118.81	€16.4703
Institutional Accumulation GBP Class	£14,215,433	1,023,288.77	£13.8919	£15,971,793	1,165,230.63	£13.7069	£17,812,568	1,131,844.88	£15.7376
Institutional Accumulation USD Class	US\$9,404,639	747,385.46	US\$12.5833	US\$10,636,697	848,568.62	US\$12.5348	US\$10,815,352	673,813.33	US\$16.0509
Selling Agent Shares	000 0 40 000	0.000.004.00	00 4000	000 040 550	0.000.004.00	c0 007 (			
Accumulation Z EUR Class	€29,942,290	3,289,034.69	€9.1036	€30,349,556	3,289,034.69	€9.2274	-	-	-
Accumulation Z GBP Class	£31,101,247	2,065,800.73	£15.0552	£33,417,083	2,256,954.20	£14.8062	£34,902,744	2,059,644.47	£16.9460
Accumulation Z USD Class	US\$37,054,090	2,886,398.53	US\$12.8374	US\$36,845,333	2,890,666.45	US\$12.7463	US\$44,316,711	2,723,827.87	US\$16.2700
Income Z GBP Class	£1,376,980	145,338.56	£9.4742	£1,307,912	140,170.88	£9.3308	-	-	-

GAM Star Continental European Equity Ordinary Shares         SFr2.831,533         132,500.86         SFr2.13699         SFr3.214,950         158,491.40         SFr2.0.2846         SFr5.018,839         182.032.79         SFr2.571           Accumulation CHF Class         €87,741,639         2,796,189.79         €31.3790         €97,500,471         3,318,024.15         €29.3851         €141,505,667         3,667,878.88         €38.579           Accumulation Z EUR Class         €431,456         33,733.15         €12.7903         €995,257         83,300.46         €11.9477         €13,848,730         885,072.66         €16.647           Accumulation Z EUR Class         £65,936,400         2,267,427.263         £0.278,83         £0.0728         £25,509,765         454,852.90         £5.5177         £310,615         447,330.80         £7.083.48         £18.433           Accumulation USD Class         £258,265         425,315.38         £0.0728         £25.850         3,659.31         £14.424         £513,630         £7.683.48         £18.433           Accumulation USD Class         £254,210,455         1,279,186.25         €22.0543         €41,075,421         1,961,922.24         €20.9836         €656,54,322         2,267,274.18         €27.41.8         €27.492.83           Income GBP Class         £100,698         11,87		NAV 31 December 2022 31	Shares in issue December 2022 3	NAV per Share 31 December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021 3	Shares in issue 31 December 2021 3	NAV per Share 1 December 2021
Accumulation GBP Class         £3,20,395         177,548,75         £18,701         £3,281,496         177,548,75         £18,4822         £3,856,956         181,469,74         £22,250.18           Accumulation USD Class         US\$3,364,185         225,260.18         US\$1,4904         US\$1,3904         US\$14,9014         US\$14,9014 <t< td=""><td>1 1 27</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	1 1 27									
Accumulation USD Class         US\$3,364,185         225,260.18         US\$14.9346         US\$3,356,694         225,260.18         US\$14.9014         US\$4.305,084         225,260.18         US\$11.11           GAM Star Continental European Equity Ordinary Shares         SFr2.831,533         132,500.86         SFr2.13699         SFr3.214.950         158,491.40         SFr2.02846         SFr5.018,839         182,032.79         SFr2.7571           Accumulation EUR Class         €87,741,639         2.796,189.79         €31.370         €97,500.471         3.318,024.15         €29.3851         €141,505,667         3.667,878.88         €38.577.256         €15.647           Accumulation R EUR Class         €63,936,408         2.674 272.63         €23.9079         €96,549,909         4.325,422.07         €22.3215         €147.976,637         5.064,460.22         €22.527.66         454,852.90         £5.5177         £3,160,615         447,303.08         £7.065         Accumulation Z EUR Class         £56,166         3.519.10         £15,832         £2.507,752         £3,48.730         £27.808,63         £14.330.80         £7.065         £0.644,302.27         £2.301.61         447,303.08         £7.605         Accumulation Z EUR Class         £58,101         £15.433         £2.52,20.618         £16.77         £2.307.77         £2.52.616         5.157.77 <t< td=""><td></td><td>CO 000 005</td><td>177 640 76</td><td>010 7010</td><td>00.001.400</td><td>177 540 75</td><td>010 4000</td><td></td><td>101 400 74</td><td>001 0500</td></t<>		CO 000 005	177 640 76	010 7010	00.001.400	177 540 75	010 4000		101 400 74	001 0500
Ordinary Shares         Continuity Shares         Continuity Shares         SFr2.831,533         132,500.86         SFr2.13699         SFr3.214,950         158,491.40         SFr2.02,845         SFr5,018,839         182,032.79         SFr2.757           Accumulation EUR Class         €87,741,639         2,796,189.79         €31.3790         €97,500,471         3,318,024.15         €29.3851         €141,505,667         3,667,878.88         €38,579           Accumulation EUR Class         €63,936,408         2,674,272.63         €23.9079         €996,549,9099         4,325,422.07         €21,316,015         447,330,80         £7.066           Accumulation GBP Class         £2,582,855         425,315.38         £6.0728         £2,509,765         454,852.90         £5.5177         £51,616,15         447,330,80         £7.066           Accumulation JI GBP Class         £56,106         3,519.10         £15,9432         £52,850         3,659.31         £14.4424         £513,630         27,863.48         £18,433           Accumulation SUD Class         £28,210,455         £12,791,136.25         £22,204,752         US\$17,636,270         631,641.47         US\$27,921           Income Z EUR Class         £103,829         1,7834.86         £5,8217         £100,698         18,875.55         £5,3348         £155,302			,		, ,	,		, ,	,	US\$19.1116
Ordinary Shares         Continuity Shares         Continuity Shares         Continuity Shares           Accumulation CHF Class         €87,741,639         2,796,189,79         €31,3790         €97,500,471         3,318,024.15         €29,3851         €141,505,667         3,667,878,88         €38,579           Accumulation EUR Class         €63,936,408         2,674,272.63         €29,790         €99,527         83,300,46         €11.9477         €13,848,730         885,072.56         €15,647           Accumulation GBP Class         £2,582,855         425,315.38         £60.0728         €22,509,765         454,458         2,674,277.83         €29,218           Accumulation CJBP Class         £2,582,855         425,315.38         £60.0728         £2,509,765         454,852.90         £55,177         £51,616,15         447,330,80         £7.066           Accumulation USD Class         £25,816         3,519.10         £15,9432         £52,850         3,659.31         £14.4424         £513,630         27,863.48         £18,433           Accumulation SUB Class         £28,210,455         £12,791,136.25         €22,2104,55         £12,791,136,25         €27,405         £100,698         18,875.55         £5,3348         £155,302         22,733.88         £6,831           Income Z EUR Class         £23,483	GAM Star Continental European Equity		•							
Accumulation EUR Class       €87,741,639       2,796,189.79       €31.3790       €97,500,471       3,318,024.15       €29,3851       €141,505,667       3,667,878.88       €38,579         Accumulation Z EUR Class       €431,458       3,373.15       €12,7903       €995,257       83,300.46       €11,9477       €13,848,730       885,072.56       €15,647         Accumulation Z EUR Class       £23,855       425,315.38       £6.0728       £22,9218       447,376,615       447,330.80       £7.065         Accumulation USD Class       £25,82,655       425,315.38       £6.0728       £25,269,765       454,852.90       £1.44424       £51,630       27,663.48       £18,433         Accumulation USD Class       US\$4,344,110       203,794,11       US\$21,3161       US\$21,361       1,961,922.24       €20,9363       €56,654,322       2,067,274.18       €27,405         Income Z EUR Class       £103,829       £1,279,136.25       €22,0543       €41,075,421       1,961,922.24       €20,9363       €56,654,322       2,067,274.18       €27,405         Institutional Accumulation USD Class       £23,077,078       808,000.800.48       £28,8175       £100,698       11,977,229.74       €24,8639       €411,191,986       13,548,971.30       €32,526         Institutional Accumulation GBP Class	Ordinary Shares									
Accumulation R EUR Class       €431,458       33,733.15       €12.7903       €995,257       83,300.46       €11.9477       €13,848,730       885,072.56       €15.647         Accumulation GEP Class       €63,936,408       £2,582,855       425,315.38       £60.799       €23,079       €96,549,909       4,325,422.07       €22.3215       €147,976,637       5,064,460.22       €29.218       €147,976,637       5,064,460.22       €29.218       €21,697,765       454,852.90       £51,630       27,863,48       £18,433       Accumulation GBP Class       £26,6106       3,519.10       £15,9432       £2,509,765       454,852.90       £51,630       27,863,48       £18,433         Accumulation USD Class       US\$4,344,110       203,794,11       US\$27,864,766       402,245,76       US\$19,5521       US\$17,636,270       631,641.47       US\$27,901         Income Z EUR Class       £103,829       17,834.86       £5,8217       £100,698       818,75.5       £5,5308       £15,302       22,733.8       £68.31         Institutional Accumulation EUR Class       £23,077,778       800,800.84       £28,8175       £16,292,386       623,789.57       £26.1184       £15,906,117       476,774.91       £33,331       11,917,229,74       €24,8639       €441,191,946       13,548,971.30       €32,5252		SFr2,831,533	132,500.86	SFr21.3699	SFr3,214,950	158,491.40	SFr20.2846	SFr5,018,839	182,032.79	SFr27.5710
Accumulation Z EUR Class $\in 63,936,408$ $2,674,272.63$ $\in 23.9079$ $\notin 96,549,909$ $4,325,422.07$ $\notin 22.3215$ $\notin 147,976,637$ $5,064,460.22$ $\notin 22.9218$ Accumulation Z II GBP Class $\pounds 2,582,855$ $425,315.38$ $\pounds 6.0728$ $\pounds 2.509,765$ $454,852.90$ $\pounds 5.5177$ $\pounds 3,160,615$ $447,330.80$ $\pounds 7.065$ Accumulation J II GBP Class $\pounds 556,106$ $3,519.10$ $\pounds 15.9432$ $\pounds 52,850$ $3,659.31$ $\pounds 14.4424$ $\pounds 513,630$ $27,863.48$ $\pounds 18.433$ Accumulation USD Class $US$4,344,110$ $203,794.11$ $US$27,821.3161$ $US$7,864,756$ $402,245.76$ $US$17,708,270$ $631,641.47$ $US$27,921$ Income Z EUR Class $\pounds 28,210,455$ $1,279,136.25$ $\pounds 22.0543$ $\pounds 14,075,421$ $1,961,922.24$ $\pounds 20.9363$ $\pounds 56,654,322$ $2,067,274.18$ $\pounds 27,405$ Institutional Accumulation EUR Class $\pounds 23,077,078$ $800,800.84$ $\pounds 8.875.55$ $\pounds 5.3348$ $\pounds 155,302$ $2,733.88$ $\pounds 63.81$ Institutional Accumulation GBP Class $\pounds 23,077,078$ $800,800.84$ $\pounds 28.8175$ $\pounds 6,292,386$ $623,789.57$ $\pounds 24.1843$ $\pounds 441,191,996$ $13,548,971.30$ $\pounds 3.2562$ Institutional Accumulation USD Class $US$13,0178$ $7,968.36$ $US$16,3368$ $US$16,2363$ $US$16,3364$ $US$15,774$ $\pounds 24.8639$ $US$11,030,756$ $428,904.67$ $US$25,718$ Institutional Accumulation USD Class $US$13,0178$ $7,968.36$ $US$16,3368$ $US$16,2353$ $10,844.42.3$ $US$11,030,756$ $428,904$	Accumulation EUR Class	€87,741,639	2,796,189.79	€31.3790	€97,500,471	3,318,024.15	€29.3851	€141,505,667	3,667,878.88	€38.5797
Accumulation GBP Class       £2,582,855       425,315.38       £6,0728       £2,509,765       454,852.90       £5.5177       £3,160,615       447,330.80       £7.065         Accumulation CBP Class       £56,106       3,519.10       £15.9432       £52,850       3,659.31       £14.4424       £513,630       27,863.48       £18.433         Accumulation USD Class       U\$\$4,344,110       203,794.11       U\$\$21.3161       U\$\$7,864,756       402,245.76       U\$\$19,5521       U\$\$17,763,6270       631,641.47       U\$\$27,921         Income Z EUR Class       £210,3829       1,729,136.25       €22.0543       £41,755.421       1,961,922.24       €20.9363       €66,654,322       2,067,274.18       €27,405         Income GBP Class       £103,829       17,834.86       £5.8217       £100,698       18,875.55       £5.3348       £155,302       22,733.88       £6.831         Institutional Accumulation EUR Class       £23,077,078       800,800.84       £28.8175       £16,292,386       623,789.57       £26.1184       £15,906,117       476,774.91       £33.361         Institutional Accumulation USD Class       U\$\$\$130,178       7,968.36       U\$\$16,358       U\$\$14,44.23       U\$\$3,201,0576       428,904.67       U\$\$25,748         Institutional Accumulation USD Class       U\$\$\$	Accumulation R EUR Class	€431,458	33,733.15	€12.7903	€995,257	83,300.46	€11.9477	€13,848,730	885,072.56	€15.6470
Accumulation Z II GBP Class       £56,106       3,519.10       £15.9432       £52,850       3,659.31       £14.4424       £513,630       27,863.48       £18.433         Accumulation USD Class       US\$4,344,110       203,794.11       US\$21.3161       US\$7,864,756       402,245.76       US\$19.5521       US\$17,636,270       631,641.47       US\$27.921         Income Z EUR Class       €28,210,455       1,279,136.25       €22.0543       €41,075,421       1,961,922.24       €20.9363       €56,654,322       2,067,274.18       €27.405         Income GBP Class       £103,829       17,834.86       £5.8217       £100,698       18,875.55       £23.303       €441,191,986       13,548,971.30       €32.562         Institutional Accumulation GBP Class       £23,077,078       800,800.84       £28.8175       £16,292,386       623,789.57       £26.1184       £15,906,117       476,774.91       £33.361         Institutional Accumulation USD Class       US\$163,178       7,968.36       US\$16,3368       US\$162,153       10,844.62       US\$14,037,56       428,074,97       US\$25.718         Institutional Accumulation Hedge USD Class       US\$130,178       7,968.36       US\$162,153       10,844.62       US\$14,191,986       13,548,971.30       €32.557.18         Institutional Income GBP Class	Accumulation Z EUR Class	€63,936,408	2,674,272.63	€23.9079	€96,549,909	4,325,422.07	€22.3215	€147,976,637	5,064,460.22	€29.2186
Accumulation USD ClassUS\$4,344,110203,794.11US\$21.3161US\$7,864,756402,245.76US\$19.5521US\$17,636,270631,641.47US\$27.921Income Z EUR Class $\in 28,210,455$ 1,279,136.25 $\in 22.0543$ $\in 41,075,421$ 1,961,922.24 $\in 20.9363$ $\in 56,654,322$ 2,067,274.18 $\in 27.405$ Income GBP Class£103,82917,834.86£5.8217£100,69818,875.55£5.3348£155,30222,733.88£6.831Institutional Accumulation EUR Class $e253,483,229$ 9,523,106.77 $e26.6177$ $e227,800,643$ 11,977,229.74 $e24.8639$ $e441,191,986$ 13,548,971.30 $e32.562$ Institutional Accumulation GBP Class $E23,077,078$ 800,800.84£28.8175£16,292,386 $e23,789.57$ £26.1184£15,906,117476,774.91£33.361Institutional Accumulation USD ClassUS\$5,266,886266,920.01US\$19,7320US\$6,886,437381,444.23US\$11,030,756428,904.67US\$25.718Institutional Accumulation Hedge USD ClassUS\$130,1787,968.36US\$16.3688US\$162,15310,844.62US\$14,9523US\$3,230,690167,159.70US\$19.326Institutional Income GBP Class£128,660,3564,866,861.71£26.4360£115,626,6864,752,033.40£24.3320£145,837.824,692,255.89£31.800Institutional Income GBP Class£104,551&406,228£12.312£94,241 $6,276.25$ £11.4208£6,127,771422,072.21£14.518Selling Agent Shares£104,551&466,228 <td< td=""><td>Accumulation GBP Class</td><td>£2,582,855</td><td>425,315.38</td><td>£6.0728</td><td>£2,509,765</td><td>454,852.90</td><td>£5.5177</td><td>£3,160,615</td><td>447,330.80</td><td>£7.0654</td></td<>	Accumulation GBP Class	£2,582,855	425,315.38	£6.0728	£2,509,765	454,852.90	£5.5177	£3,160,615	447,330.80	£7.0654
Income Z EUR Class       €29,210,455       1,279,136.25       €22.0543       €41,075,421       1,961,922.24       €20.9363       €56,654,322       2,067,274.18       €27.405         Income GBP Class       £103,829       17,834.86       £5.8217       £100,698       18,875.55       £5.3348       £155,302       22,733.88       £6.831         Institutional Accumulation EUR Class       €23,483,229       9,523,106.77       €26.6177       €297,800,643       11,977,229.74       €24.8639       €441,191,986       13,548,971.30       €32.562         Institutional Accumulation GBP Class       £23,077,078       800,800.84       £28.8175       £16,292,386       623,789.57       £26.1184       £15,906,117       476,774.91       £33.561         Institutional Accumulation USD Class       U\$\$5,266,886       266,920.01       U\$\$19.7320       U\$\$8,886,437       381,444.23       U\$\$11,030,756       428,904.67       U\$\$25.718         Institutional Accumulation Hedge USD Class       U\$\$130,178       7,968.36       U\$\$16,3368       U\$\$162,153       10,844.62       U\$\$14,9523       U\$\$3,230,690       167,159.70       U\$\$19.326         Institutional Income GBP Class       £128,660,356       4,866,861.71       £26,4360       £115,626,686       4,752,033.40       £24.3320       £145,835,782       4,692,255.89	Accumulation Z II GBP Class	£56,106	3,519.10	£15.9432	£52,850	3,659.31	£14.4424	£513,630	27,863.48	£18.4338
Income GBP Class       £103,829       17,834.86       £5.8217       £100,698       18,875.55       £5.3348       £155,302       22,733.88       £6.831         Institutional Shares       Institutional Accumulation EUR Class       €253,483,229       9,523,106.77       €26.6177       €297,800,643       11,977,229.74       €24.8639       €441,191,986       13,548,971.30       €32.562         Institutional Accumulation GBP Class       £23,077,078       800,800.84       £28.8175       £16,292,386       623,789.57       £26.1184       £15,906,117       476,774.91       £33.361         Institutional Accumulation USD Class       U\$\$5,266,886       266,920.01       U\$\$19.7320       U\$\$6,886,437       381,444.23       U\$\$18.0535       U\$\$11,030,756       428,904.67       U\$\$25.718         Institutional Accumulation Hedge USD Class       U\$\$5,266,886       266,920.01       U\$\$162,153       10,844.62       U\$\$14,9523       U\$\$3,230,690       167,159.70       U\$\$19.326         Institutional Income GBP Class       £128,660,356       4,866,661.71       £26.4360       £115,626,686       4,752,033.40       £24.320       £145,835,782       4,692,255.89       £31.080         Institutional Income GBP Z Class       £104,351       8,462.28       £12.3312       £94,241       8,251.72       £11.4208       £6,127,	Accumulation USD Class	US\$4,344,110	203,794.11	US\$21.3161	US\$7,864,756	402,245.76	US\$19.5521	US\$17,636,270	631,641.47	US\$27.9213
Institutional SharesInstitutional Accumulation EUR Class $\in 253, 483, 229$ 9,523,106.77 $\in 266.6177$ $\notin 297,800,643$ 11,977,229.74 $\in 24.8639$ $\notin 441,191,986$ 13,548,971.30 $\in 32.562$ Institutional Accumulation GBP Class $\pounds 23,077,078$ 800,800.84 $\pounds 28.8175$ $\pounds 16,292,386$ $623,789.57$ $\pounds 26.1184$ $\pounds 15,906,117$ $476,774.91$ $\pounds 33.361$ Institutional Accumulation USD ClassUS\$5,266,886266,920.01US\$19.7320US\$6,886,437 $381,444.23$ US\$18.0535US\$11,030,756 $428,904.67$ US\$25.718Institutional Accumulation Hedge USD ClassUS\$130,1787,968.36US\$16.3368US\$162,15310,844.62US\$14.9523US\$3,230,690167,159.70US\$19.326Institutional Income EUR Class $\in 72,509$ $2,924.62$ $\in 24.7926$ $\in 145,461$ $6,184.81$ $\in 23.5191$ $\in 340,347$ $11,049.70$ $\in 308,0347$ $11,049.70$ $\in 308,0347$ $11,049.70$ $\in 308,0347$ $11,049.70$ $\in 308,0347$ $11,049.7771$ $422,072.21$ $\pounds 14.518$ Institutional Income GBP Class $\pounds 104,351$ $8,462.28$ $\pounds 12.3312$ $\pounds 94,241$ $8,251.72$ $\pounds 11.4208$ $\pounds 122,072.21$ $\pounds 14.518$ Selling Agent Shares $\pounds 305,093$ $16,091.47$ $\pounds 18.9599$ $\pounds 290,004$ $16,276.25$ $\pounds 17.8175$ $\pounds 466,622$ $19,878.06$ $\pounds 23.474$	Income Z EUR Class	€28,210,455	1,279,136.25	€22.0543	€41,075,421	1,961,922.24	€20.9363	€56,654,322	2,067,274.18	€27.4053
Institutional Accumulation EUR Class $\in 253,483,229$ $9,523,106.77$ $\in 26.6177$ $\notin 229,800,643$ $11,977,229.74$ $\notin 24.8639$ $\notin 441,191,986$ $13,548,971.30$ $\notin 32.562$ Institutional Accumulation GBP Class $\pounds 23,077,078$ $800,800.84$ $\pounds 28.8175$ $\pounds 16,292,386$ $623,789.57$ $\pounds 26.1184$ $\pounds 15,906,117$ $476,774.91$ $\pounds 33.361$ Institutional Accumulation USD ClassU\$\$5,266,886 $266,920.01$ U\$\$19.7320U\$\$6,886,437 $381,444.23$ U\$\$18.0535U\$\$11,030,756 $428,904.67$ U\$\$25.718Institutional Accumulation Hedge USD ClassU\$\$130,178 $7,968.36$ U\$\$16.3368U\$\$162,153 $10,844.62$ U\$\$14.9523U\$\$3,230,690 $167,159.70$ U\$\$19.326Institutional Income EUR Class $\pounds 72,509$ $2,924.62$ $\pounds 24.7926$ $\pounds 145,461$ $6,184.81$ $\pounds 23.5191$ $\pounds 340,347$ $11,049.70$ $\pounds 30.801$ Institutional Income GBP Class $\pounds 128,603,56$ $4,866,861.71$ $\pounds 26.4360$ $\pounds 115,626,686$ $4,752,033.40$ $\pounds 24.3320$ $\pounds 145,835,782$ $4,692,255.89$ $\pounds 31.080$ Institutional Income GBP Class $\pounds 128,603,556$ $4,866,861.71$ $\pounds 26.4360$ $\pounds 115,626,686$ $4,752,033.40$ $\pounds 24.3320$ $\pounds 145,835,782$ $4,692,255.89$ $\pounds 31.080$ Institutional Income GBP Z class $\pounds 104,351$ $8,462.28$ $\pounds 12.3312$ $\pounds 94,241$ $8,251.72$ $\pounds 11.4208$ $\pounds 127,771$ $422,072.21$ $\pounds 14.518$ Selling Agent Shares $\pounds 305,093$ $16,091.47$ $\pounds 18.9599$ $\pounds 290,004$	Income GBP Class	£103,829	17,834.86	£5.8217	£100,698	18,875.55	£5.3348	£155,302	22,733.88	£6.8313
Institutional Accumulation GBP Class       £23,077,078       800,800.84       £28.8175       £16,292,386       623,789.57       £26.1184       £15,906,117       476,774.91       £33.361         Institutional Accumulation USD Class       U\$\$5,266,886       266,920.01       U\$\$19.7320       U\$\$6,886,437       381,444.23       U\$\$18.0535       U\$\$11,030,756       428,904.67       U\$\$25.718         Institutional Accumulation Hedge USD Class       U\$\$130,178       7,968.36       U\$\$16.3368       U\$\$162,153       10,844.62       U\$\$14.9523       U\$\$3,230,690       167,159.70       U\$\$19.326         Institutional Income EUR Class       €72,509       2,924.62       €24.7926       €145,461       6,184.81       €23.5191       €340,347       11,049.70       €30.801         Institutional Income GBP Class       £128,660,356       4,866,861.71       £26.4360       £115,626,686       4,752,033.40       £24.3320       £145,835,782       4,692,255.89       £31.081         Institutional Income GBP Z class       £104,351       8,462.28       £12.3312       £94,241       8,251.72       £11.4208       £6,127,771       422,072.21       £14.518         Selling Agent Shares       €305,093       16,091.47       €18.9599       €290,004       16,276.25       €17.8175       €466,622       19,878.06	Institutional Shares									
Institutional Accumulation USD Class       US\$5,266,886       266,920.01       US\$19.7320       US\$6,886,437       381,444.23       US\$18.0535       US\$11,030,756       428,904.67       US\$25.718         Institutional Accumulation Hedge USD Class       US\$130,178       7,968.36       US\$16.3368       US\$162,153       10,844.62       US\$14.9523       US\$3,230,690       167,159.70       US\$19.326         Institutional Income EUR Class       €72,509       2,924.62       €24.7926       €145,461       6,184.81       €23.5191       €340,347       11,049.70       €30.801         Institutional Income GBP Class       £128,660,356       4,866,861.71       £26.4360       £115,626,686       4,752,033.40       £24.3320       £145,835,782       4,692,255.89       £31.080         Institutional Income GBP Z Class       £104,351       8,462.28       £12.3312       £94,241       8,251.72       £11.4208       £6,127,771       422,072.21       £14.518         Selling Agent Shares       C EUR Class       €305,093       16,091.47       €18.9599       €290,004       16,276.25       €17.8175       €466,622       19,878.06       €23.474	Institutional Accumulation EUR Class	€253,483,229	9,523,106.77	€26.6177	€297,800,643	11,977,229.74	€24.8639	€441,191,986	13,548,971.30	€32.5627
Institutional Accumulation Hedge USD Class       U\$\$130,178       7,968.36       U\$\$16.3368       U\$\$162,153       10,844.62       U\$\$14.9523       U\$\$3,230,690       167,159.70       U\$\$19.326         Institutional Income EUR Class       €72,509       2,924.62       €24.7926       €145,461       6,184.81       €23.5191       €340,347       11,049.70       €30.801         Institutional Income GBP Class       £128,660,356       4,866,861.71       £26.4360       £115,626,686       4,752,033.40       £24.3320       £145,835,782       4,692,255.89       £31.080         Institutional Income GBP Z Class       £104,351       8,462.28       £12.3312       £94,241       8,251.72       £11.4208       £6,127,771       422,072.21       £14.518         Selling Agent Shares       €305,093       16,091.47       €18.9599       €290,004       16,276.25       €17.8175       €466,622       19,878.06       €23.474	Institutional Accumulation GBP Class	£23,077,078	800,800.84	£28.8175	£16,292,386	623,789.57	£26.1184	£15,906,117	476,774.91	£33.3619
Institutional Income EUR Class       €72,509       2,924.62       €24.7926       €145,461       6,184.81       €23.5191       €340,347       11,049.70       €30.801         Institutional Income GBP Class       £128,660,356       4,866,861.71       £26.4360       £115,626,686       4,752,033.40       £24.3320       £145,835,782       4,692,255.89       £31.080         Institutional Income GBP Z Class       £104,351       8,462.28       £12.3312       £94,241       8,251.72       £11.4208       £6,127,771       422,072.21       £14.518         Selling Agent Shares       €305,093       16,091.47       €18.9599       €290,004       16,276.25       €17.8175       €466,622       19,878.06       €23.474	Institutional Accumulation USD Class	US\$5,266,886	266,920.01	US\$19.7320	US\$6,886,437	381,444.23	US\$18.0535	US\$11,030,756	428,904.67	US\$25.7184
Institutional Income GBP Class       £128,660,356       4,866,861.71       £26.4360       £115,626,686       4,752,033.40       £24.3320       £145,835,782       4,692,255.89       £31.080         Institutional Income GBP Z Class       £104,351       8,462.28       £12.3312       £94,241       8,251.72       £11.4208       £6,127,771       422,072.21       £14.518         Selling Agent Shares       €305,093       16,091.47       €18.9599       €290,004       16,276.25       €17.8175       €466,622       19,878.06       €23.474	Institutional Accumulation Hedge USD Class	US\$130,178	7,968.36	US\$16.3368	US\$162,153	10,844.62	US\$14.9523	US\$3,230,690	167,159.70	US\$19.3269
Institutional Income GBP Z Class       £104,351       8,462.28       £12.3312       £94,241       8,251.72       £11.4208       £6,127,771       422,072.21       £14.518         Selling Agent Shares       €305,093       16,091.47       €18.9599       €290,004       16,276.25       €17.8175       €466,622       19,878.06       €23.474	Institutional Income EUR Class	€72,509	2,924.62	€24.7926	€145,461	6,184.81	€23.5191	€340,347	11,049.70	€30.8014
Selling Agent Shares         €305,093         16,091.47         €18.9599         €290,004         16,276.25         €17.8175         €466,622         19,878.06         €23.474	Institutional Income GBP Class	£128,660,356	4,866,861.71	£26.4360	£115,626,686	4,752,033.40	£24.3320	£145,835,782	4,692,255.89	£31.0801
C EUR Class €305,093 16,091.47 €18.9599 €290,004 16,276.25 €17.8175 €466,622 19,878.06 €23.474	Institutional Income GBP Z Class	£104,351	8,462.28	£12.3312	£94,241	8,251.72	£11.4208	£6,127,771	422,072.21	£14.5183
	Selling Agent Shares									
C USD Class US\$2,438,407 131,886.25 US\$18.4887 US\$4,547,430 267,161.14 US\$17.0213 US\$7,200,243 325,128.60 US\$22.145	C EUR Class	€305,093	16,091.47	€18.9599	€290,004	16,276.25	€17.8175	€466,622	19,878.06	€23.4742
	C USD Class	US\$2,438,407	131,886.25	US\$18.4887	US\$4,547,430	267,161.14	US\$17.0213	US\$7,200,243	325,128.60	US\$22.1458
GAM Star Credit Opportunities (EUR)										
Ordinary Shares										
		, ,	, -,		, ,	, ,		, ,	, ,	SFr17.9879
		, ,	, ,		, ,	, ,		, ,	, ,	€19.3358
		, ,			, ,	,		, ,	,	€10.4897
		SFr5,541,313	,	SFr10.3065	SFr5,420,284	517,057.92	SFr10.4829	SFr6,746,447	534,726.92	SFr12.6166
		- , ,	,		, ,	, ,		, ,	, ,	€16.0437
		€17,592,118	2,365,358.04	€7.4374	€18,792,130	2,496,670.03	€7.5268	€38,501,112	4,170,663.42	€9.2314
Institutional Shares										
		,,	,,		,- ,	, ,	-		, ,	SFr14.6738
		,,	33,196,765.71		, ,	, ,		, ,	48,251,307.88	€16.6791
		SFr3,161,799	379,045.44		SFr3,174,700	373,220.44		SFr3,886,063	380,226.81	SFr10.2203
Institutional Income EUR Class       €23,079,807       2,039,520.68       €11.3162       €24,378,787       2,119,885.74       €11.5000       €41,392,671       2,999,549.45       €13.799	Institutional Income EUR Class	€23,079,807	2,039,520.68	€11.3162	€24,378,787	2,119,885.74	€11.5000	€41,392,671	2,999,549.45	€13.7996
Distribution Shares	Distribution Shares									
M EUR Class €5,747,525 674,908.41 €8.5160 €5,819,649 680,343.61 €8.5539 €7,971,608 765,552.15 €10.412	M EUR Class	€5,747,525	674,908.41	€8.5160	€5,819,649	680,343.61	€8.5539	€7,971,608	765,552.15	€10.4128

	NAV 31 December 2022 3	Shares in issue 1 December 2022 31	NAV per Share December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV	Shares in issue 31 December 2021 3	NAV per Share
	ST December 2022 S	T December 2022 31	December 2022	50 0une 2022	50 0une 2022	50 0une 2022	ST December 2021	ST December 2021	T December 2021
GAM Star Credit Opportunities (EUR), continued									
Quarterly Z Income EUR Class	€12,701,501	1,647,148.18	€7.7112	€12,057,421	1,557,047.03	€7.7437	€15,131,480	1,605,900.19	€9.4224
SI EUR Class	€55,811,447	6,012,609.52	€9.2824	€66,918,277	7,194,430.67	€9.3014	€93,339,209	8,266,784.54	€11.2908
SO EUR Class	€5,096,799	489,296.60	€10.4165	€6,751,891	647,007.58	€10.4355	€16,539,112	1,305,690.77	€12.6669
Other Shares									
R EUR Class	€1,856,480	237,818.32	€7.8062	€1,935,680	243,998.59	€7.9331	€2,423,239	254,554.59	€9.5195
Selling Agent Shares									
A EUR Class	€65,478,811	5,061,085.86	€12.9377	€70,353,005	5,498,992.10	€12.7938	€99,918,510	6,485,856.46	€15.4056
AQ EUR Class	€29,316,454	3,769,533.57	€7.7772	€31,043,886	3,940,235.85	€7.8786	€41,263,748	4,265,868.72	€9.6730
C EUR Class	€44,412,400	4,341,345.62	€10.2301	€46,202,681	4,556,804.26	€10.1392	€63,341,128	5,176,451.22	€12.2364
Non UK RFS									
Accumulation CHF Class	SFr10,743,757	1,229,988.96	SFr8.7348	SFr10,827,869	1,251,964.96	SFr8.6487	SFr13,245,626	1,274,624.43	SFr10.3917
Accumulation EUR Class	€2,771,053	309,486.29	€8.9537	€2,740,445	310,597.61	€8.8231	€4,613,086	435,712.35	€10.5874
GAM Star Credit Opportunities (GBP)									
Ordinary Shares									
Accumulation GBP Class	£10.503.642	549.517.25	£19.1143	£10.735.582	557.735.29	£19.2485	£14.580.876	662.126.12	£22.0212
Income GBP Class	£8,300,095	713,289.05	£11.6363	£9,359,724	771,377.94	£12.1337	£10,194,471	734,383.46	£13.8816
Institutional Shares		,		,	,		,		
Institutional Accumulation GBP Class	£199,053,347	11,981,205.23	£16.6138	£203,471,173	12,186,164.69	£16.6969	£262,914,031	13,790,981.59	£19.0642
Institutional Income GBP Class	£72,774,202	6,498,683.04	£11.1983	£72,548,334	6,197,057.61	£11.7069	£86,965,131	6,506,103.31	£13.3667
Distribution Shares		-,,			-,		,,	-,	
Monthly Z Income GBP Class	£30,777,683	3,626,023.02	£8.4880	£22,780,435	2,609,203.58	£8.7308	£28,529,086	2,810,454.31	£10.1510
Quarterly Institutional GBP Class	£17,132,475	1,806,400.74	£9.4843	£14,014,758	1,437,160.45	£9.7517	£18.622.834	1,642,916.40	£11.3352
Quarterly Z Income GBP Class	£68,364,949	7,990,573.42	£8.5557	£70,397,500	8,001,989.23	£8.7975	£81,409,320	7,960,805.68	£10.2262
SI GBP Class	£21,893,709	2,144,276.73	£10.2103	£22,106,194	2,111,888.63	£10.4675	£27,760,455	2,284,134.35	£12.1536
Selling Agent Shares	,,	, ,		,, .	, ,		,,	, - ,	
QZ II GBP Class	£46,650,429	4,965,928.47	£9.3941	£46,982,831	5,003,176.65	£9.3906	£85,168,195	7,985,691.14	£10.6651
ZII GBP Class	£63,157,704	5,962,312.88	£10.5928	£88,992,673	8,367,808.66	£10.6351	£94,437,324	7,784,830.58	£12.1309
GAM Star Credit Opportunities (USD)									
Ordinary Shares									
Accumulation USD Class	US\$215.642.621	12,412,014.76	US\$17.3737	US\$187,280,707	10,927,740.37	US\$17.1381	US\$244.888.603	12,732,134.58	US\$19.2339
Accumulation R USD Class	US\$462.167	44,212.59	US\$10.4532	US\$569,142	55,305.54	US\$10.2908	US\$702.601	60.955.54	US\$11.5264
Income USD Class	US\$18,212,735	1,651,280.75	US\$11.0294	US\$21,773,090	1,939,834.85	US\$11.2241	US\$25,214,863	2,001,682.22	US\$12.5968
Institutional Shares	000010,212,700	1,001,200.70	00011.0201	0000	1,000,001.00	000011.2211	000000,211,000	2,001,002.22	00012.0000
Institutional Accumulation Hedged ILS Class	ILS31,062,703	803,108.50	ILS38.6780	ILS26,452,869	682,433.44	ILS38.7625	ILS29,552,295	674,756.90	ILS43.7969
Institutional Accumulation USD Class	US\$546,842,726	34,611,394.42	US\$15.7995	US\$640,191,332	41,159,008.38	US\$15.5541	US\$919,128,854	52,758,004.64	US\$17.4216
Institutional Income USD Class	US\$16,041,162	1,821,756.96	US\$8.8053	US\$17,004,567	1,893,014.04	US\$8.9828	US\$20,745,286	2,061,874.14	US\$10.0613
Distribution Shares		,- ,			,,			,,	
MCO II AUD Class	AUD45,620,624	5,717,223.76	AUD7.9795	AUD48,034,637	5,936,829.19	AUD8.0909	AUD62,789,385	6,749,380.81	AUD9.3029
MO II SGD Class	SGD44,572,654	5,127,986.60	SGD8.6920	SGD49.177.273	5,580,087.66	SGD8.8129	SGD65.641.662	6,484,218.40	SGD10.1232
SI USD Class	US\$85,203,408	8,695,223.28	US\$9.7988	US\$74,873,095	7,621,679.72	US\$9.8237	US\$67,335,939	6,026,892.15	US\$11.1725
		-,,			,- ,				

	NAV 31 December 2022	Shares in issue 31 December 2022 3	NAV per Share 31 December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021	Shares in issue 31 December 2021 3	NAV per Share 31 December 2021
GAM Star Credit Opportunities (USD), continued									
SO USD Class	US\$4,791,302	438,593.98	US\$10.9242	US\$5,365,251	489,954.98	US\$10.9504	US\$6,767,002	543,386.04	US\$12.4533
MO USD Class	US\$109,954,008	11,369,205.54	US\$9.6712	US\$127,682,763	13,121,646.47	US\$9.7306	US\$162,686,674	14,681,603.27	US\$11.0809
Income II PMCO USD Class	US\$1,528,310	181,610.91	US\$8.4152	US\$1,683,973	197,388.14	US\$8.5312	US\$1,991,765	203,482.28	US\$9.7883
Monthly Institutional SGD Class	SGD24,084,334	2,985,952.09	SGD8.0658	SGD20,831,863	2,552,339.58	SGD8.1618	SGD27,418,634	2,930,377.58	SGD9.3566
Monthly Institutional USD Class	US\$383,550	41,339.60	US\$9.2780	US\$796,836	85,358.48	US\$9.3351	US\$955,702	89,900.23	US\$10.6306
Quarterly Income USD Class	US\$162,458	18,395.62	US\$8.8313	US\$151,725	17,095.62	US\$8.8750	US\$207,308	20,512.98	US\$10.1061
Selling Agent Shares									
A USD Class	US\$33,555,521	2,575,488.26	US\$13.0288	US\$36,572,752	2,841,379.36	US\$12.8714	US\$54,388,096	3,759,459.19	US\$14.4670
C USD Class	US\$4,096,332	326,716.65	US\$12.5378	US\$3,913,333	315,225.27	US\$12.4144	US\$4,721,511	337,621.60	US\$13.9846
Income II AQ USD Class	US\$11,265,576	1,385,210.30	US\$8.1327	US\$12,508,554	1,516,884.45	US\$8.2462	US\$17,977,451	1,897,393.81	US\$9.4748
Z Distribution Shares									
MCZ SGD Class	SGD3,111,725	390,032.07	SGD7.9781	SGD3,148,653	390,032.07	SGD8.0728	SGD5,806,154	627,348.17	SGD9.2550
Non UK RFS									
Accumulation USD Class	US\$53,343,375	5,071,993.16	US\$10.5172	US\$54,012,614	5,216,672.96	US\$10.3538	US\$62,772,549	5,412,831.57	US\$11.5969
GAM Star Global Defensive									
Institutional Shares									
Institutional Accumulation EUR Class	€230,192	23,637.93	€9.7382	€604,958	61,611.79	€9.8188	€666,050	60,379.84	€11.0310
Institutional Accumulation GBP Class	£4,490,403	346,886.47	£12.9448	£4,611,400	356,908.00	£12.9204	£3,845,199	266,587.50	£14.4237
Institutional Accumulation USD Class	US\$1,717,830	136,770.36	US\$12.5599	US\$3,308,369	265,147.54	US\$12.4774	US\$5,509,571	395,813.24	US\$13.9196
Selling Agent Shares									
A EUR Class	€109,618	10,777.88	€10.1706	€127,548	12,392.89	€10.2920	€352,758	30,390.78	€11.6074
U EUR Class	€355,781	33,204.05	€10.7149	€376,142	34,721.11	€10.8332	€487,165	39,913.45	€12.2055
Z EUR Class	€1,505,426	137,252.59	€10.9682	€1,517,045	137,252.59	€11.0529	€1,703,817	137,252.59	€12.4137
A GBP Class	£2,217,389	200,091.05	£11.0819	£2,311,739	208,236.89	£11.1014	£2,765,606	222,342.22	£12.4385
G GBP Class	£9,615	1,009.01	£9.5289	£9,655	1,009.01	£9.5683	£171,997	16,007.76	£10.7446
T GBP Class	£93,643	8,901.62	£10.5197	£93,809	8,901.62	£10.5384	£105,108	8,901.62	£11.8077
U GBP Class	£691,975	60,558.96	£11.4264	£816,558	71,398.05	£11.4366	£1,063,356	83,050.78	£12.8036
Z GBP Class	£1,503,770	120,523.47	£12.4769	£1,830,900	147,131.17	£12.4440	£2,179,651	157,021.83	£13.8812
F USD Class	US\$72,118	6,773.28	US\$10.6474	US\$72,090	6,773.28	US\$10.6433	US\$80,896	6,773.28	US\$11.9434
T USD Class	US\$31,346	2,721.92	US\$11.5160	US\$31,258	2,721.93	US\$11.4836	US\$34,995	2,721.93	US\$12.8568
U USD Class	US\$387,298	32,558.14	US\$11.8955	US\$417,594	35,233.44	US\$11.8522	US\$478,068	36,055.88	US\$13.2590
GAM Star Global Dynamic Growth									
Institutional Shares									
Institutional Accumulation GBP Class	£3,399,340	179,072.98	£18.9829	£4,002,553	212,403.04	£18.8441	£4,821,495	213,015.06	£22.6345
Selling Agent Shares		a						a	
U EUR Class	€224,209	21,905.33	€10.2353	€225,492	21,905.33	€10.2939	€273,141	21,905.33	€12.4691
Accumulation U GBP Class	£397,715	37,973.09	£10.4736	£409,972	39,327.36	£10.4245	£547,713	43,634.68	£12.5522
C GBP Class	£45,165	4,005.67	£11.2753	£52,299	4,635.44	£11.2823	£63,308	4,635.44	£13.6574
Z GBP Class	£3,311,907	194,296.89	£17.0456	£6,410,301	379,463.65	£16.8930	£7,233,411	356,844.31	£20.2704

	NAV 31 December 2022 31	Shares in issue December 2022 3	NAV per Share 1 December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021	Shares in issue 31 December 2021 3	NAV per Share 31 December 2021
GAM Sustainable Emerging Equity									
Ordinary Shares									
Accumulation EUR Class	€521,376	28,690.07	€18.1726	€529,055	28,690.07	€18.4403	€2,257,703	103,690.07	€21.7735
Accumulation GBP Class	£51,091	2,415.07	£21.1550	£144,262	6,922.73	£20.8388	£166,110	6,922.73	£23.9948
Accumulation USD Class	US\$499,192	34,720.53	US\$14.3774	US\$495,576	34,676.98	US\$14.2912	US\$773,010	42,120.10	US\$18.3525
Selling Agent Shares									
Accumulation Z EUR Class	€1,241,734	150,000.00	€8.2782	€1,250,887	150,000.00	€8.3392	€1,466,157	150,000.00	€9.7743
Accumulation Z USD Class	US\$964,945	125,000.00	US\$7.7195	US\$952,201	125,000.00	US\$7.6176	US\$1,214,017	125,000.00	US\$9.7121
Institutional Shares									
Institutional Accumulation GBP Class	£644,674	33,034.95	£19.5149	£699,577	36,502.21	£19.1653	£1,711,623	77,755.17	£22.0129
Institutional Accumulation USD Class	US\$4,805,561	375,187.31	US\$12.8084	US\$5,171,297	407,198.35	US\$12.6996	US\$6,932,056	426,109.11	US\$16.2682
Institutional Income GBP Class	£1,748,178	96,575.08	£18.1017	£1,728,147	96,486.31	£17.9108	£1,982,656	96,376.00	£20.5720
GAM Star Emerging Market Rates									
Ordinary Shares	C0 007 004	744 000 00	C11 1000	CO 070 004	700 000 00	C11 0007	C11 011 000	070 701 00	C10 10 17
Accumulation EUR Class Accumulation GBP Class	€8,307,364	741,838.92	€11.1983	€9,273,204	793,209.86	€11.6907	€11,911,366	976,761.90	€12.1947
Accumulation GBP Class Accumulation USD Class	£64,535	53,373.00 570,378.30	£1.2091 US\$12.7552	£131,046 US\$7,930,057	104,684.59 604,231.66	£1.2518 US\$13.1242	£139,774	107,742.59 420,139.19	£1.2972 US\$13.5956
Institutional Shares	US\$7,275,328	570,378.30	05\$12.7552	05\$7,930,057	604,231.00	05\$13.1242	US\$5,712,064	420,139.19	02913.0900
Institutional Accumulation EUR Class	£04 627 020	0 146 005 06	C11 4700	CO1 454 000	0 600 950 69	£11 0EE0	CEE 071 025	4 407 040 04	£10 4909
Institutional Accumulation GBP Class	€24,637,930 £7.732.155	2,146,335.36 845.339.85	€11.4790 £9.1468	€31,454,032 £9,717,311	2,630,859.68 1.028.515.48	€11.9558 £9.4479	€55,071,935 £857.657	4,427,240.24 87.797.99	€12.4393 £9.7685
Institutional Accumulation USD Class	US\$1,026,470	75.876.29	£9.1468 US\$13.5281	US\$5,152,278	371,084.70	US\$13.8843	US\$5,722,969	398.884.03	£9.7685 US\$14.3474
Institutional Income GBP Class	£12,356,650	1,200,001.01	£10.2972	£10,547,736	977,429.60	£10.7913	£5,007,706	448,825.22	£11.1573
Selling Agent Shares	212,350,050	1,200,001.01	210.2972	210,547,750	977,429.00	210.7913	23,007,700	440,023.22	211.1575
QZ AUD Inc Class	AUD420,729	46,908.68	AUD8.9690	AUD436,929	46,908.68	AUD9.3144	AUD460,390	47,388.72	AUD9.7151
A EUR Class	€134,896	13,205.16	€10.2153	€141,192	13,205.16	€10.6921	€314,216	28,090.03	€11.1860
C EUR Class	€1,248,895	129,686.59	€9.6301	€1,331,515	131,788.78	€10.1034	€1,360,222	128,425.82	€10.5915
W EUR Acc Class	€8.190.490	911,949.28	€8.9813	€11,661,086	1,247,802.24	€9.3453	€28,634,171	2,947,752.26	€9.7139
W Income EUR Class	€31.366.546	3.582.720.00	€8.7549	€51,281,483	5.536.420.00	€9.2625	€53.812.412	5.589.255.00	€9.6278
Z GBP Class	£7,794	722.40	£10.7885	£8,039	724.16	£11.1016	£8,301	725.95	£11.4344
Z II GBP Class	27,734	122.40	210.7005	£46,546	4.337.01	£10.7321	£47.950	4.337.01	£11.0560
A USD Acc Class	US\$249,399	28,318.00	US\$8.8070	US\$438,039	48,218.00	US\$9.0845	US\$450,809	47,784.60	US\$9.4341
W USD Acc Class	US\$290,204	31,138.00	US\$9.3199	US\$1,155,555	120,928.00	US\$9.5557	US\$1,647,021	166,963.00	US\$9.8645
X USD Acc Class	US\$3.885.124	400.00	US\$9.712.8099	US\$3.987.495	400.00	US\$9.968.7387	US\$4.120.490	400.00	US\$10.301.2239
Z USD Class	US\$19,140	1,990.76	US\$9.6142	US\$19,593	1,992.30	US\$9.8341	US\$20.190	1,993.76	US\$10,1264
Z II USD Class	US\$2.128.827	200.884.54	US\$10.5972	US\$2,177,265	200,884.54	US\$10.8383	US\$4,696,635	420.808.16	US\$11.1609
R Shares	0042,120,027	200,004.04	00010.0012	00WL,177,200	200,004.04	00010.0000	0004,000,000	420,000.10	00011.1009
Accumulation R EUR Class	€29,069	3,353.91	€8.6672	€40,401	4,475.29	€9.0275	€420,924	44,807.87	€9.3939
Accumulation R USD Class	-	-	-	US\$82,362	8,700.00	US\$9.4668	-		
GAM Star European Equity									
Ordinary Shares		00 / 00				05 4 4 4 5 5 5			05 40 455
Accumulation CHF Class	SFr1,336,766	88,169.39	SFr15.1613	SFr1,289,734	89,366.65	SFr14.4319	SFr1,765,189	92,003.49	SFr19.1861

GAM Star European Equity, continued	€603.4394 £5.4623
Accumulation EUR Class €233,672,744 466,980.59 €500.3907 €224,611,587 477,977.64 €469.9207 €298,111,184 494,020.02	£5 4623
Accumulation GBP Class £835,350 174,489.49 £4.7873 £2,261,509 518,533.54 £4.3613 £2,954,186 540,826.93	
Accumulation USD Class US\$2,267,962 69,696.86 US\$32.5403 US\$2,075,836 69,346.31 US\$29.9343 US\$3,736,165 89,362.85	US\$41.8089
Income EUR Class €28,428,952 67,583.81 €420.6473 €27,699,155 69,010.87 €401.3738 €36,097,751 70,036.11	€515.4162
Income GBP Class £137,977 34,695.39 £3.9768 £248,705 67,564.46 £3.6810 £304,946 66,145.95	£4.6102
Income USD Class US\$16,922 623.87 US\$27.1235 US\$15,394 607.21 US\$25.3517 US\$1,998,197 56,439.07	US\$35.4044
Ordinary Hedge Shares	
Accumulation Hedge USD Class US\$34,858 2,812.29 US\$12.3947 US\$32,087 2,812.29 US\$11.4095 US\$40,730 2,812.29	US\$14.4829
Income Hedge USD Class US\$120,871 10,000.00 US\$12.0870 US\$112,935 10,000.00 US\$11.2934 US\$143,356 10,000.00	US\$14.3356
Institutional Shares	
Institutional Accumulation EUR Class €113,459,120 3,203,566.69 €35.4165 €109,205,257 3,291,625.06 €33.1767 €156,855,149 3,690,935.19	€42.4974
Institutional Accumulation GBP Class £2,180,682 176,976.13 £12.3218 £542,240 48,413.73 £11.2001 £775,509 55,422.81	£13.9926
Institutional Accumulation USD Class US\$2,872,510 192,991.45 US\$14.8841 US\$2,935,531 214,933.85 US\$13.6578 US\$12,117,555 636,786.02	US\$19.0292
Institutional Income EUR Class €135,444 11,931.84 €11.3515 €129,701 11,931.84 €10.8701 €166,139 11,931.84	€13.9240
Institutional Income GBP Class £1,801,484 151,874.95 £11.8616 £1,886,372 171,169.94 £11.0204 £2,358,268 171,282.72	£13.7682
Selling Agent Shares	
A EUR Class       €1,703,189       78,019.84       €21.8302       €1,683,351       82,008.25       €20.5266       €8,826,662       334,451.66	€26.3914
C EUR Class       €5,599,236       151,451.50       €36.9704       €5,452,726       156,501.99       €34.8412       €7,167,109       159,635.53	€44.8967
X EUR Acc Class       €11,942,220       1,192.59       €10,013.6847       €11,186,967       1,192.59       €9,380.3963       €43,251,769       3,599.59	€12,015.7488
Z EUR Acc Class €20,230,287 2,196,448.72 €9.2104 €23,344,336 2,707,029.08 €8.6236	-
ZII GBP Acc Class         £597,000         43,701.74         £13.6607         £540,576         43,701.74         £12.3696         £472,158         30,664.32	£15.3976
A USD Acc Class US\$1,555,234 184,589.35 US\$8.4253 US\$2,046,232 263,693.30 US\$7.7598 US\$5,111,449 471,018.83	US\$10.8519
R Shares	
Accumulation R EUR Class         €354,211         26,774.61         €13.2293         €390,491         31,509.74         €12.3927         €3,051,027         192,200.85	€15.8741
Accumulation R GBP Class         £78,321         6,354.86         £12.3245         £76,063         6,790.37         £11.2016         £96,996         6,930.90	£13.9946
Income R GBP Class £185,819 15,668.27 £11.8595 £172,646 15,668.27 £11.0188 £215,693 15,668.27	£13.7662
GAM Star Flexible Global Portfolio Ordinary Shares	
Accumulation CHF Class SFr211,051 16,607.70 SFr12.7080 SFr231,277 17,857.70 SFr12.9510 SFr252,685 17,857.70	SFr14.1499
Accumulation EUR Class €6,536,094 479,967.36 €13.6177 €6,626,755 479,902.50 €13.8085 €7,286,478 483,480.22	€15.0708
Accumulation GBP Class £2,725,527 190,279.72 £14.3237 £2,815,419 195,237.37 £14.4204 £3,295,810 210,463.74	£15.6597
Accumulation USD Class US\$8,888,946 563,179.19 US\$15.7835 US\$9,122,062 577,724.19 US\$15.7896 US\$8,794,038 513,406.35	US\$17.1288
Institutional Shares	
Institutional Accumulation EUR Class €298,107 28,349.66 €10.5153 €301,905 28,349.66 €10.6493 €354,844 30,565.25	€11.6093
Institutional Accumulation GBP Class £4,759,894 392,812.40 £12.1174 £4,854,606 398,437.82 £12.1840 £5,047,768 381,925.50	£13.2166
Institutional USD Class US\$4,029,344 340,350.23 US\$11.8388 US\$4,295,237 363,132.46 US\$11.8282 US\$4,664,414 363,936.76	US\$12.8165
Selling Agent Shares	
C EUR Class       €201,380       17,709.68       €11.3711       €389,789       33,615.86       €11.5953       €490,722       38,561.43	€12.7257
Z USD Class US\$157,786 17,000.00 US\$9.2815 US\$157,255 17,000.00 US\$9.2502 US\$127,005 12,700.00	US\$10.0003

	NAV 31 December 2022 31	Shares in issue December 2022 31	NAV per Share December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021	Shares in issue 31 December 2021 3	NAV per Share 81 December 2021
GAM Star Flexible Global Portfolio, continued Non UK RFS Class									
Non UK RFS EUR Acc Class	€18.160.335	1.727.547.54	€10.5122	€19.298.171	1.810.426.86	€10.6594	€21.247.476	1.826.337.87	€11.6339
Non UK RFS GBP Acc Class	£6.717.184	622.705.97	£10.7870	£7.486.793	689.394.25	£10.8599	£8.510.889	721.676.61	£11.7932
Non UK RFS Z Shares	,,	,					,,	,	
Non UK RFS Z CAD Class	CAD889,864	79.695.89	CAD11.1657	CAD892.565	80,083.32	CAD11.1454	CAD970.903	80.477.54	CAD12.0642
Non UK RFS Z CHF Class	SFr6,867,965	646,585.34	SFr10.6219	SFr7,536,338	698,986.96	SFr10.7818	SFr9,219,442	785,576.77	SFr11.7358
Non UK RFS Z EUR Class	€12,987,351	1,225,505.15	€10.5975	€13,695,421	1,276,056.30	€10.7326	€15,731,961	1,344,600.57	€11.7001
Non UK RFS Z GBP Class	£4,443,221	408,873.84	£10.8669	£4,566,074	417,885.21	£10.9266	£5,007,177	422,459.02	£11.8524
Non UK RFS Z SGD Class	SGD313,550	27,976.44	SGD11.2076	SGD314,722	28,112.45	SGD11.1951	SGD342,254	28,250.82	SGD12.1148
Non UK RFS Z USD Class	US\$33,667,324	2,957,398.82	US\$11.3841	US\$35,369,628	3,118,189.91	US\$11.3430	US\$43,195,397	3,523,467.43	US\$12.2593
GAM Star Global Rates									
Institutional Shares									
Accumulation CHF Class	SFr2,546,761	186,655.16	SFr13.6442	SFr1,958,028	163,822.13	SFr11.9521	SFr1,333,012	109,922.03	SFr12.1268
Accumulation EUR Class	€72,615,050	4,791,933.91	€15.1536	€46,298,802	3,497,598.90	€13.2373	€43,555,383	3,244,166.03	€13.4257
Accumulation GBP Class	£15,250,978	9,313,005.58	£1.6376	£10,252,580	7,233,881.31	£1.4173	£5,215,463	3,651,755.99	£1.4282
Accumulation USD Class	US\$58,189,823	3,298,593.19	US\$17.6408	US\$20,799,352	1,369,486.65	US\$15.1876	US\$24,809,546	1,620,755.04	US\$15.3074
Income EUR Class	€11,385,133	752,581.83	€15.1281	€11,654,019	881,804.68	€13.2161	€9,682,589	722,341.00	€13.4044
Income GBP Class	£12,084,518	7,399,765.05	£1.6330	£9,742,555	6,889,146.08	£1.4141	£2,893,284	2,027,893.81	£1.4267
Income USD Class	US\$3,242,017	184,794.33	US\$17.5439	US\$2,133,381	141,174.68	US\$15.1116	US\$244,360	15,996.00	US\$15.2763
Selling Agent Shares									
Accumulation Z GBP Class	£107,972	6,986.68	£15.4539	£71,846	5,476.95	£13.1178	£480,452	36,463.36	£13.1762
A CHF Class	SFr12,422	1,100.00	SFr11.2930	SFr10,891	1,100.00	SFr9.9004	SFr11,094	1,100.00	SFr10.0853
A EUR Class	€17,297,083	1,243,911.21	€13.9054	€4,212,396	346,206.27	€12.1673	€2,905,856	234,845.13	€12.3735
ZII EUR Acc Class	€33,046,388	2,822,000.00	€11.7102	€33,798,313	3,262,000.00	€10.3612	€33,487,186	3,200,000.00	€10.4647
A USD Class	US\$9,720,315	602,517.85	US\$16.1328	US\$3,512,272	252,295.34	US\$13.9212	US\$2,092,149	148,776.66	US\$14.0623
Non UK RFS									
Accumulation USD Class	US\$16,383,597	1,118,476.84	US\$14.6481	US\$14,445,363	1,145,366.08	US\$12.6120	US\$14,854,887	1,168,624.57	US\$12.7114
GAM Star Global Growth									
Ordinary Shares									
Accumulation EUR Class	€113,570	8,966.80	€12.6655	€113,984	8,966.80	€12.7117	€135,272	8,966.80	€15.0858
Institutional Shares	05 400 000	10, 100, 07	05 40 05 45	05 407 000	40,400,07	05 40 7000	05 000 750	10 101 71	
Institutional Accumulation CHF Class	SFr196,938	18,483.97	SFr10.6545	SFr197,962	18,483.97	SFr10.7099	SFr230,756	18,181.71	SFr12.6916
Institutional Accumulation EUR Class	€4,775,374	383,885.21	€12.4395	€4,848,812	389,275.25	€12.4559	€6,145,731	416,661.11	€14.7499
Institutional Accumulation GBP Class	£18,436,382	1,003,897.79	£18.3648	£20,626,538	1,133,562.96	£18.1962	£22,464,535 ILS395,762	1,049,126.92	£21.4126
Institutional Accumulation ILS Class	ILS3,366,263	101,455.45	ILS33.1797	ILS3,280,695	98,465.84	ILS33.3180	· · · · · ·	10,000.00	ILS39.5762
Institutional Accumulation USD Class	US\$11,454,868	610,174.54	US\$18.7731	US\$12,628,387	682,111.34	US\$18.5136	US\$14,164,302	651,687.73	US\$21.7348
Other Shares							0100.000	0.007.00	010 4000
PI GBP Class	-	-	-	-	-	-	£132,820	9,907.29	£13.4062
Selling Agent Shares C AUD Class	AUD11.156	900.00	AUD12.3959	AUD11.152	900.00	AUD12.3916	AUD13.295	900.00	AUD14.7720
	AUD 11,150	900.00	AUD12.3959	AUD11,152	900.00	AUD12.3916	AUD 13,295	900.00	AUD14.7720

	NAV 31 December 2022 31	Shares in issue December 2022 31	NAV per Share December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021	Shares in issue 31 December 2021 -3	NAV per Share
			December 2022	00 00110 2022	00 0une 2022	00 0unc 2022		or December 2021 c	
GAM Star Global Growth, continued									
U AUD Class	AUD17,392	1,207.23	AUD14.4068	AUD17,312	1,207.23	AUD14.3402	AUD20,552	1,207.23	AUD17.0243
A CHF Class	SFr246,472	18,869.95	SFr13.0615	SFr275,646	20,910.76	SFr13.1820	SFr470,007	29,968.14	SFr15.6835
A EUR Class	€866,493	75,976.19	€11.4048	€927,161	80,864.64	€11.4655	€1,074,740	78,852.93	€13.6296
C EUR Class	€9,467,473	724,799.30	€13.0622	€10,952,369	830,857.94	€13.1820	€14,415,578	916,514.25	€15.7287
F EUR Class	€11,225	1,128.61	€9.9454	€64,626	6,446.95	€10.0242	€76,984	6,446.95	€11.9411
G EUR Class	€326,909	31,379.98	€10.4177	€321,139	30,598.01	€10.4954	€389,359	31,142.11	€12.5026
U EUR Class	€447,193	38,190.07	€11.7096	€453,513	38,540.44	€11.7672	€734,161	52,504.53	€13.9828
Z EUR Class	€16,241,826	1,204,971.31	€13.4790	€15,874,166	1,176,646.99	€13.4910	€17,753,963	1,111,816.63	€15.9684
A GBP Class	£4,412,092	313,302.59	£14.0825	£4,576,492	326,684.59	£14.0089	£4,279,852	258,605.88	£16.5497
C GBP Class	£14,772,975	938,073.88	£15.7482	£17,165,396	1,091,606.04	£15.7249	£18,654,216	1,000,435.29	£18.6461
F GBP Class	£799,599	65,606.39	£12.1878	£856,340	70,484.44	£12.1493	£1,212,170	84,277.97	£14.3829
G GBP Class	£1,110,463	95,341.66	£11.6471	£1,186,315	102,177.34	£11.6103	£1,446,122	105,211.42	£13.7449
T GBP Class	£821,968	48,617.61	£16.9067	£1,050,680	62,471.95	£16.8184	£1,383,171	69,615.32	£19.8687
U GBP Class	£3,042,471	224,453.98	£13.5549	£3,666,784	272,041.02	£13.4787	£5,860,579	368,220.70	£15.9159
Z GBP Class	£16,797,136	1,054,023.95	£15.9362	£21,504,529	1,363,177.16	£15.7753	£26,793,784	1,444,907.35	£18.5436
A SGD Class	SGD1,036,751	75,273.74	SGD13.7730	SGD1,029,344	75,273.74	SGD13.6746	SGD1,190,312	73,691.22	SGD16.1527
A USD Class	US\$12,177,810	827,448.64	US\$14.7173	US\$12,055,693	827,324.70	US\$14.5719	US\$13,331,128	776,252.51	US\$17.1737
C USD Class	US\$62,433,364	3,773,617.20	US\$16.5447	US\$67,953,984	4,132,725.02	US\$16.4429	US\$86,485,414	4,446,345.10	US\$19.4509
F USD Class	US\$256,443	20,081.91	US\$12.7698	US\$404,929	31,958.46	US\$12.6704	US\$598,921	40,023.26	US\$14.9643
G USD Class	US\$316,177	24,767.45	US\$12.7658	US\$317,575	25,073.29	US\$12.6658	US\$493,785	33,010.30	US\$14.9585
T USD Class	US\$205,073	11,653.06	US\$17.5981	US\$244,811	14,050.82	US\$17.4232	US\$281,262	13,697.10	US\$20.5344
U USD Class	US\$255,933	17,906.55	US\$14.2927	US\$398,529	28,167.59	US\$14.1485	US\$512,407	30,743.19	US\$16.6673
Non UK RFS		,			-,				
Accumulation GBP Class	£54,836	4,025.93	£13.6206	£54,458	4,025.93	£13.5268	£70,965	4,448.28	£15.9534
Accumulation USD Class	US\$1,652,334	113,986.77	US\$14.4958	US\$1,633,872	114,028.02	US\$14.3286	US\$1,927,399	114,322.85	US\$16.8592
GAM Star Interest Trend									
Non UK RFS									
Accumulation USD Class	US\$32,842,704	2,816,844.34	US\$11.6593	US\$34,818,536	3,023,505.04	US\$11.5159	US\$43,828,354	3,376,318.50	US\$12.9811
GAM Star Japan Leaders									
Ordinary Shares									
Accumulation EUR Class	€12,142,837	62,886.08	€193.0926	€22,504,528	116,521.48	€193.1363	€30,352,390	114,429.53	€265.2496
Accumulation GBP Class	£524,262	2,950.69	£177.6744	£534,011	3,097.46	£172.4027	£810,600	3,506.64	£231.1614
Accumulation JPY Class	¥2,525,972,540	1,043,846.39	¥2,419.8600	¥2,562,740,426	1,048,563.50	¥2,444.0400	¥3,371,860,226	1,094,826.10	¥3,079.8100
Accumulation USD Class	US\$6,876,940	385,019.27	US\$17.8612	US\$11,943,189	684,090.21	US\$17.4585	US\$17,338,410	665,941.04	US\$26.0359
Income EUR Class	€973,104	5,146.57	€189.0781	€1,031,223	5,452.73	€189.1205	€1,519,128	5,848.80	€259.7333
Income GBP Class	£499,774	2,870.05	£174.1340	£484,941	2,870.05	£168.9661	£684,121	3,019.69	£226.5534
Income USD Class	US\$240,570	13,763.07	US\$17.4793	US\$235,146	13,763.07	US\$17.0852	US\$350,679	13,763.14	US\$25.4795
Institutional Shares									
Institutional Accumulation CHF Class	SFr43,479,284	2,510,815.16	SFr17.3168	SFr43,291,582	2,478,506.76	SFr17.4668	SFr54,331,285	2,455,618.93	SFr22.1252
Institutional Accumulation EUR Class	€35,848,392	3,032,422.78	€11.8217	€38,322,064	3,249,091.88	€11.7947	€78,956,781	4,886,350.23	€16.1586

	NAV 31 December 2022 31	Shares in issue December 2022 31	NAV per Share December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021 3	Shares in issue 1 December 2021 31	NAV per Share December 2021
GAM Star Japan Leaders, continued									
Institutional Accumulation GBP Class	£3,123,710	143,951.02	£21.6997	£3,653,432	173,948.94	£21.0029	£5,746,671	204,570.95	£28.0913
Institutional Accumulation JPY Class	¥3,476,254,963	2,130,515.10	¥1,631.6500	¥3,374,487,482	2,052,832.72	¥1.643.8200	¥3,702,130,178	1,791,678.61	¥2.066.2900
Institutional Accumulation USD Class	US\$14,414,604	929,476.70	US\$15.5083	US\$24,264,253	1,604,709.15	US\$15.1206	US\$32,405,228	1,440,646.34	US\$22.4935
Institutional Hedged Accumulation EUR Class	€1.554.653	145,902.83	€10.6554	€1.728.860	161.394.72	€10.7120	€4.729.597	348.494.04	€13.5715
Institutional Hedged Accumulation USD Class	US\$6,472,982	339,015.66	US\$19.0934	US\$6,520,489	345,710.97	US\$18.8611	US\$17,716,029	749.207.35	US\$23.6463
Institutional Hedged Income EUR Class	€115,771	8,720.00	€13.2765	€2,202,794	164,468.00	€13.3934	€2,607,562	153,668.00	€16.9688
Institutional Income GBP Class	£1,611,215	78,397.26	£20.5521	£2,511,440	125,817.48	£19.9609	£3,092,709	115,841.68	£26.6977
Selling Agent Shares									
A EUR Class	€2,941,782	16,168.44	€181.9549	€3,357,843	18,427.01	€182.2240	€5,781,660	23,073.66	€250.5740
B EUR Class	€11,625	80.00	€145.3103	€84,829	580.00	€146.2571	€117,229	580.00	€202.1181
C EUR Class	€2,076,164	153,415.46	€13.5329	€2,182,569	159,479.07	€13.6856	€3,182,330	182,446.83	€17.4425
Z GBP Acc Class	£13,472,380	1,304,035.31	£10.3313	£14,472,266	1,449,836.26	£9.9820	£31,047,359	2,329,597.38	£13.3273
A JPY Class	¥160,855,523	110,069.47	¥1,461.4000	¥160,321,386	108,482.16	¥1,477.8500	¥181,246,718	97,203.76	¥1,864.6000
Z JPY Class	¥3,446,027,147	2,966,963.93	¥1,161.4600	¥3,380,173,496	2,893,782.32	¥1,168.0800	¥12,043,155,353	8,216,517.64	¥1,465.7200
A USD Class	US\$1,621,933	90,133.16	US\$17.9948	US\$1,821,208	103,412.37	US\$17.6111	US\$2,601,243	98,920.81	US\$26.2962
Z USD Class	US\$1,080,707	32,513.92	US\$33.2382	US\$1,158,675	35,217.99	US\$32.9001	US\$1,759,768	42,562.22	US\$41.3457
Z CHF Class	SFr142,005	14,590.86	SFr9.7324	SFr143,363	14,590.86	SFr9.8255	SFr291,839	21,062.67	SFr13.8557
Non UK RFS									
Accumulation JPY Class	¥43,373,709	21,518.18	¥2,015.6700	¥73,147,657	35,930.41	¥2,035.8100	¥92,175,406	35,930.41	¥2,565.3800
Accumulation USD Class	US\$7,240,137	484,277.20	US\$14.9503	US\$7,114,549	486,856.18	US\$14.6132	US\$10,358,871	475,334.99	US\$21.7927
GAM Star MBS Total Return									
Ordinary Shares									
Accumulation Hedged EUR Class	€5,355,121	530,557.43	€10.0933	€15,815,868	1,519,689.88	€10.4073	€18,819,748	1,762,135.57	€10.6800
Accumulation USD Class	US\$81,623,500	7,005,827.96	US\$11.6508	US\$148,714,718	12,556,228.80	US\$11.8439	US\$114,554,707	9,490,075.95	US\$12.0710
Income USD Class	US\$23,613,263	2,711,085.82	US\$8.7098	US\$30,927,090	3,370,866.62	US\$9.1748	US\$28,677,594	3,067,476.32	US\$9.3489
Institutional Shares									
Institutional Accumulation GBP Class	£47,233,877	4,078,418.67	£11.5814	£183,277,866	15,550,736.12	£11.7858	£47,180,764	3,940,919.17	£11.9720
Institutional Accumulation USD Class	US\$105,944,388	8,594,149.00	US\$12.3275	US\$169,226,739	13,552,124.93	US\$12.4871	US\$193,917,007	15,292,259.73	US\$12.6807
Institutional Hedged Accumulation CHF Class	SFr2,869,320	283,333.26	SFr10.1270	SFr3,952,423	378,808.74	SFr10.4338	SFr2,954,306	276,743.85	SFr10.6752
Institutional Hedged Accumulation EUR Class	€69,345,896	6,512,085.53	€10.6488	€87,308,145	7,983,120.34	€10.9365	€132,569,585	11,861,564.13	€11.1764
Institutional Hedged Accumulation SEK Class	SEK185,548,408	1,821,308.85	SEK101.8764	SEK198,944,344	1,906,855.27	SEK104.3311	SEK237,088,848	2,229,141.81	SEK106.3588
Institutional Hedged Income EUR Class	€24,290,956	3,071,896.56	€7.9074	€34,038,292	4,000,275.32	€8.5089	€30,591,504	3,515,772.88	€8.7012
Institutional Income GBP Class	£1,333,708	157,491.83	£8.4684	£1,437,973	159,267.51	£9.0286	£452,387	49,299.75	£9.1762
Institutional Income USD Class	US\$26,481,951	2,850,617.49	US\$9.2899	US\$63,304,986	6,444,374.81	US\$9.8232	US\$71,888,641	7,210,397.51	US\$9.9701
Selling Agent Shares									
A EUR Class	€61,836	6,475.96	€9.5485	€79,732	8,088.53	€9.8574	€82,003	8,088.53	€10.1381
C EUR Class	€397,768	43,125.75	€9.2234	€475,958	49,872.34	€9.5435	€576,786	58,631.27	€9.8375
U EUR Class	-	-	-	€4,210,845	388,114.98	€10.8494	€3,309,920	298,087.34	€11.1038
W GBP Class	£39,691,046	3,147,489.31	£12.6103	£70,253,105	5,573,210.51	£12.6055	£31,261,232	2,698,897.32	£11.5829
A USD Class	US\$4,436,537	418,526.04	US\$10.6003	US\$7,313,532	677,662.15	US\$10.7922	US\$3,162,968	287,002.25	US\$11.0207

	NAV 31 December 2022 31	Shares in issue December 2022 31	NAV per Share December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021 3	Shares in issue 1 December 2021 3	NAV per Share 1 December 2021
GAM Star MBS Total Return, continued									
Income II CQ USD Class	US\$4,202,656	544,654.11	US\$7.7161	US\$4,417,584	547,354.11	US\$8.0707	US\$5,154,250	609,133.64	US\$8.4616
Z USD Class	US\$88,994,132	7,635,769.64	US\$11.6549	US\$106,384,257	8,992,466.82	US\$11.8303	US\$181,293,681	15,043,148.42	US\$12.0515
Z II USD Class	US\$1,259,864	116,372.02	US\$10.8261	US\$1,272,428	116,372.02	US\$10.9341	US\$1,302,043	117,476.05	US\$11.0834
R Shares							.,,,		
Accumulation R USD Class	US\$1,582,454	148,100.81	US\$10.6849	US\$3,654,787	337,716.33	US\$10.8220	US\$5,457,157	497,088.22	US\$10.9782
Accumulation Hedge R EUR Class	€6,037,937	615,968.49	€9.8023	€22,311,020	2,215,504.84	€10.0704	€47,545,556	4,616,802.17	€10.2983
GAM Systematic Alternative Risk Premia									
Institutional Accumulation EUR Class	€9,730,260	841,557.82	€11.5622	€11,050,679	988,530.10	€11.1789	€9,997,246	920,031.46	€10.8662
Institutional Accumulation GBP Class	£90.583	7,186.48	£12.6046	£69,028	5,720.40	£12.0669	£51.736	4,440.55	£11.6508
Institutional Accumulation USD Class	US\$1,767,841	135,709.28	US\$13.0266	US\$1,639,242	131,899.28	US\$12.4279	US\$1,644,880	137,020.65	US\$12.0046
Institutional Hedge Accumulation CHF Class	SFr922,421	91,281.80	SFr10.1051	SFr1,053,691	107,576.12	SFr9.7948	SFr1,145,257	120,331.12	SFr9.5175
Selling Agent Shares	0011, 11	0.1,201.000	0	0,000,001		0110110110	0,		00
Z CHF Class	SFr10,362	1,034.51	SFr10.0159	SFr10,485	1,080.44	SFr9.7044	SFr10,185	1,080.44	SFr9.4269
C EUR Class	€1,519,941	160,560.97	€9.4664	€1,427,300	154,831.48	€9.2184	€3,629,140	402,121.25	€9.0249
GAM Star Tactical Opportunities									
Institutional Shares									
Institutional Accumulation CHF Class	SFr151.670	16.758.57	SFr9.0502	SFr152.416	16.758.57	SFr9.0948	SFr153.042	16.758.57	SFr9.1321
Institutional Accumulation EUR Class	€235,872	26,921.17	€8.7615	€236,375	26,921.17	€8.7802	€237,151	26,921.17	€8.8090
Institutional Accumulation GBP Class	£596,861	62,256.22	£9.5871	£936,229	98,352.42	£9.5191	£993,264	104,690.65	£9.4876
Institutional Accumulation USD Class	US\$670,907	65,716.08	US\$10.2091	US\$662,963	65,716.08	US\$10.0882	US\$660,759	65,716.08	US\$10.0547
Selling Agent Shares									
X EUR Acc Class	€14,323,014	1,449.85	€9,878.9624	€16,385,592	1,654.61	€9,902.9933	€16,443,491	1,654.61	€9,937.9860
Z EUR Acc Class	€6,530,144	653,727.10	€9.9890	€7,353,581	737,158.44	€9.9755	€7,352,060	737,158.44	€9.9735
Z GBP Acc Class	£2,200,752	215,950.31	£10.1910	£2,231,734	221,347.27	£10.0825	£2,278,494	227,529.31	£10.0140
Z USD Acc Class	US\$6,949,259	677,954.73	US\$10.2503	US\$8,108,850	803,374.86	US\$10.0934	US\$8,690,191	866,846.13	US\$10.0250
Non UK RFS									
Accumulation GBP Class	£139,946	14,074.17	£9.9434	£139,142	14,090.42	£9.8749	£138,716	14,090.42	£9.8447
Accumulation USD Class	US\$888,591	83,581.19	US\$10.6314	US\$878,290	83,581.19	US\$10.5082	US\$943,527	90,066.57	US\$10.4758
GAM Star Disruptive Growth									
Ordinary Shares									
Accumulation EUR Class	€6,913,545	238,834.61	€28.9470	€9,906,078	289,921.84	€34.1681	€19,687,200	409,632.83	€48.0606
Accumulation GBP Class	£2,415,776	58,818.70	£41.0715	£2,885,028	61,335.65	£47.0367	£4,317,689	66,913.34	£64.5265
Accumulation USD Class	US\$16,033,438	520,089.99	US\$30.8282	US\$22,065,348	619,039.35	US\$35.6445	US\$44,665,343	819,017.09	US\$54.5353
Income USD Class	US\$15,638	507.60	US\$30.8083	US\$18,081	507.60	US\$35.6199	US\$49,461	907.60	US\$54.4968
Institutional Shares									
Institutional Accumulation EUR Class	€5,088,658	144,783.39	€35.1467	€5,278,496	127,786.34	€41.3072	€16,065,325	277,662.90	€57.8591
Institutional Accumulation GBP Class	£76,407,959	1,695,520.64	£45.0646	£101,964,787	1,984,129.01	£51.3902	£163,231,660	2,325,197.58	£70.2012
Institutional Accumulation USD Class	US\$35,694,725	1,077,949.67	US\$33.1135	US\$43,000,902	1,127,931.24	US\$38.1236	US\$92,893,394	1,599,338.07	US\$58.0824

	NAV 31 December 2022 31	Shares in issue December 2022 3	NAV per Share 1 December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021	Shares in issue 31 December 2021 3	NAV per Share 31 December 2021
GAM Star Disruptive Growth, continued									
Institutional Hedged Accumulation GBP Class	£33,610	2,667.98	£12.5975	£39,453	2,667.98	£14.7877	£60,729	2,667.98	£22.7621
Institutional Income GBP Class	£17,542,303	388,907.68	£45.1066	£25,621,211	498,097.93	£51.4381	£35,440,804	504,376.25	£70.2666
Selling Agent Shares									
Accumulation M USD Class	US\$6,651,770	768,240.50	US\$8.6584	US\$51,321,278	5,140,712.78	US\$9.9833	US\$25,347,399	1,664,023.14	US\$15.2326
Accumulation N USD Class	US\$40,607,319	4,413,700.00	US\$9.2002	US\$73,830,110	6,973,700.00	US\$10.5869	US\$159,199,088	9,875,000.00	US\$16.1214
Accumulation Z GBP II Class	£226,161	13,896.45	£16.2747	£257,062	13,896.45	£18.4983	£62,688	2,488.48	£25.1913
Z GBP Class	£31,185,371	1,034,828.04	£30.1358	£53,225,023	1,548,742.76	£34.3666	£80,021,880	1,704,533.46	£46.9465
A USD Class	US\$6,677,737	257,930.27	US\$25.8897	US\$7,825,139	261,276.84	US\$29.9496	US\$12,431,944	271,172.78	US\$45.8451
C USD Class	US\$11,523,030	464,082.52	US\$24.8297	US\$20,648,849	717,260.76	US\$28.7884	US\$59,849,215	1,355,087.81	US\$44.1663
Z USD Class	US\$5,889,497	208,320.81	US\$28.2712	US\$8,340,832	256,256.40	US\$32.5487	US\$23,187,227	467,589.03	US\$49.5889
R Hedged Shares									
Accumulation Hedged R EUR Class	€648,780	60,899.86	€10.6532	€806,876	64,138.69	€12.5801	€276,354	14,200.03	€19.4615
GAM Star US All Cap Equity									
Ordinary Shares									
Accumulation EUR Class	€1,022,894	27,784.49	€36.8153	€1,006,998	23,928.68	€42.0833	€1,284,257	21,767.72	€58.9982
Accumulation GBP Class	£130,684	5,420.29	£24.1101	£196,156	7,335.14	£26.7420	£289,831	7,926.33	£36.5655
Accumulation USD Class	US\$13,818,355	880,456.30	US\$15.6945	US\$18,164,573	1,033,574.78	US\$17.5745	US\$32,222,011	1,202,286.92	US\$26.8006
Income USD Class	US\$586,898	37,395.36	US\$15.6944	US\$657,191	37,395.36	US\$17.5741	US\$1,002,198	37,395.36	US\$26.8000
Institutional Shares									
Institutional Accumulation EUR Class	€22,774	737.14	€30.8946	€40,770	1,157.14	€35.2334	€57,015	1,157.14	€49.2726
Institutional Accumulation GBP Class	£519,899	32,691.54	£15.9031	£629,364	35,770.68	£17.5944	£1,107,960	46,169.31	£23.9977
Institutional Accumulation USD Class	US\$2,253,138	106,389.47	US\$21.1782	US\$4,202,486	177,655.92	US\$23.6552	US\$7,786,135	216,377.83	US\$35.9839
Institutional Income USD Class	US\$614,528	29,016.79	US\$21.1783	US\$686,404	29,016.79	US\$23.6553	US\$1,044,149	29,016.79	US\$35.9842
Selling Agent Shares									
C EUR Class	€245,719	11,671.54	€21.0527	€12,146	500.62	€24.2616	€18,871	500.62	€37.6949
A USD Class	US\$5,961,683	236,897.15	US\$25.1657	US\$7,203,531	255,305.80	US\$28.2153	US\$11,241,517	260,938.53	US\$43.0810
C USD Class	US\$1,612,383	72,562.30	US\$22.2206	US\$1,811,864	72,562.30	US\$24.9697	US\$2,870,344	75,118.30	US\$38.2109
GAM Star Worldwide Equity									
Ordinary Shares									
Accumulation EUR Class	€741,206	51,199.15	€14.4769	€865,735	51,199.15	€16.9091	€1,212,865	51,199.15	€23.6891
Accumulation GBP Class	£1,576,735	965,634.89	£1.6328	£1,791,550	968,166.55	£1.8504	£2,467,689	975,964.62	£2.5284
Accumulation USD Class	US\$2,109,579	794.66	US\$2,654.6943	US\$2,649,648	872.35	US\$3,037.3676	US\$4,040,804	872.99	US\$4,628.6943
Income GBP Class	£11,560	7,805.58	£1.4809	£12,656	7,541.41	£1.6782	£16,987	7,407.76	£2.2931
Income USD Class	US\$7,822,017	3,515.38	US\$2,225.0842	US\$9,283,045	3,646.37	US\$2,545.8318	US\$17,265,128	4,450.19	US\$3,879.6384
Ordinary Hedge Shares									
Accumulation Hedge EUR Class	€105,498	16,413.15	€6.4276	€212,878	28,215.66	€7.5446	€342,522	29,334.51	€11.6764
Accumulation Hedge C EUR Class	€69,721	11,073.95	€6.2959	€82,113	11,073.95	€7.4149	€127,545	11,073.95	€11.5176
Accumulation Hedge GBP Class	£10,694	1,643.19	£6.5081	£12,474	1,643.19	£7.5912	£28,413	2,430.66	£11.6893
Institutional Shares		,		,	,			,	
Institutional Accumulation USD Class	US\$1,222,209	147,215.11	US\$8.3022	US\$1,483,092	156,525.01	US\$9.4751	US\$4,015,108	278,761.87	US\$14.4033

	NAV 31 December 2022 31	Shares in issue 1 December 2022	NAV per Share 31 December 2022	NAV 30 June 2022	Shares in issue 30 June 2022	NAV per Share 30 June 2022	NAV 31 December 2021 3	Shares in issue 1 December 2021 - 3	NAV per Share 1 December 2021
	01 2000112022 01	1 20001112012		00 00110 2022	00 00110 2022	00 00110 2022			
GAM Star Worldwide Equity, continued									
Institutional Income GBP Class	£265,257	30,661.54	£8.6511	£477,998	48,876.65	£9.7796	£1,649,550	123,753.94	£13.3292
Institutional Income USD Class	US\$8,997	1,094.51	US\$8.2200	US\$10,267	1,094.51	US\$9.3806	US\$113,863	7,985.03	US\$14.2594
Selling Agent Shares									
C EUR Class	€195,316	16,598.94	€11.7667	€219,760	15,933.86	€13.7920	€308,950	15,933.86	€19.3895
ZII GBP Class	£28,841	3,231.80	£8.9241	£32,464	3,231.80	£10.0450	£105,255	7,720.43	£13.6333
A USD Class	US\$193,704	18,023.70	US\$10.7472	US\$256,014	20,793.99	US\$12.3119	US\$375,461	19,986.52	US\$18.7857
GAM Sustainable Climate Bond									
Ordinary Shares									
Accumulation EUR Class	€345,680	40,589.22	€8.5165	€256,024	29,621.74	€8.6431	€9,876	991.23	€9.9635
Institutional Shares									
Institutional Accumulation EUR Class	€25,811	3,067.00	€8.4155	€26,116	3,067.00	€8.5150	€30,015	3,067.00	€9.7863
Institutional Hedged Shares									
Institutional Hedged Accumulation CHF Class	SFr834,530	100,000.00	SFr8.3452	SFr847,931	100,000.00	SFr8.4793	SFr977,161	100,000.00	SFr9.7716
Institutional Hedged Accumulation GBP Class	£6,214,492	728,468.54	£8.5309	£4,966,189	579,289.28	£8.5729	£827,470	84,367.46	£9.8079
Institutional Hedged Accumulation USD Class	US\$948,125	110,240.16	US\$8.6005	US\$939,859	109,500.00	US\$8.5831	US\$1,074,670	109,500.00	US\$9.8143
Selling Agent Shares									
Accumulation Hedged W CHF Class	SFr915,856	109,600.00	SFr8.3563	SFr930,097	109,600.00	SFr8.4862	SFr1,071,317	109,600.00	SFr9.7747
Accumulation Hedged Z CHF Class	SFr4,322,412	513,213.89	SFr8.4222	SFr4,281,766	500,805.89	SFr8.5497	SFr4,620,291	469,396.29	SFr9.8430
Accumulation Hedged Z GBP Class	£676,053	78,544.96	£8.6072	£678,653	78,544.96	£8.6403	£775,360	78,544.96	£9.8715
Accumulation Hedged Z USD Class	US\$944,266	108,869.28	US\$8.6733	US\$941,417	108,869.28	US\$8.6472	US\$1,075,390	108,869.28	US\$9.8778
W EUR Acc Class	€17,330	2,056.00	€8.4289	€17,524	2,056.00	€8.5235	€20,130	2,056.00	€9.7907
Z EUR Acc Class	€2,035,216	239,647.50	€8.4925	€2,057,192	239,647.50	€8.5842	€193,642	19,647.50	€9.8558

### 12. Dividend distribution

The Directors have declared the following dividend distribution per share for the financial period:

#### At 31 December 2022

GAM Star Cat Bond		2022	30 September 2022	31 October 2022	30 November 2022	per share 31 December 2022
Accumulation CHF Class	-	-	-	-	-	SFr0.4227
Accumulation EUR Class	-	-	-	-	-	€0.4380
Income EUR Class	-	-	-	-	-	€0.2958
Accumulation GBP Class	-	-	-	-	-	£0.4926
Accumulation USD Class	-	-	-	-	-	US\$0.5300
Income USD Class	-	-	-	-	-	US\$0.3914
Institutional Income EUR Class*	-	-	-	-	-	€0.2987
Institutional Accumulation EUR Class	-	-	-	-	-	€0.4927
Institutional Income GBP Class	-	-	-	-	-	£0.3262
Institutional Accumulation GBP Class	-	-	-	-	-	£0.5503
Institutional Accumulation Hedge JPY Class	-	-	-	-	-	¥36.4039
Institutional Income USD Class	-	-	-	-	-	US\$0.3729
Institutional Accumulation USD Class	-	-	-	-	-	US\$0.5918
Institutional Accumulation CHF Class	-	-	-	-	-	SFr0.3858
Distribution Quarterly Ordinary USD Class	-	-	US\$0.1539	-	-	US\$0.1658
Accumulation A EUR Class	-	-	-	_	-	€0.3371
Accumulation M EUR Class						€0.3565
Accumulation R EUR Class	-	-	-	-	-	€0.3650
GAM Star Global Cautious						
CQ GBP Class Income II	-	-	£0.0898	_	-	£0.0882
CQ USD Class Income II			US\$0.0951			US\$0.0936
TQ GBP Income II Class		-	£0.0958	_		£0.0943
Quarterly Institutional Income GBP Class	-	-	£0.1339	-	-	20.0943
			20.1009			
GAM Star Credit Opportunities (EUR)	00.0050	~~ ~~ ~	~~~~~~	00.0077	00.00.17	00.0015
M EUR Class	€0.0252	€0.0248	€0.0307	€0.0277	€0.0247	€0.0315
SO EUR Class	-	-	-	-	-	€0.1791
SI EUR Class	-	-	-	-	-	€0.1780
AQ EUR Class*	-	-	€0.0937	-	-	€0.0980
Income EUR II Class*	€0.0292	€0.0293	€0.0332	€0.0310	€0.0284	€0.0342
Quarterly Z Income EUR Class	-	-	€0.0768	-	-	€0.0795
GAM Star Credit Opportunities (GBP)						
SI GBP Class	-	-	-	-	-	£0.2427
Monthly Z Income GBP Class	£0.0271	£0.0315	£0.0503	£0.0332	£0.0298	£0.0404
Quarterly Institutional GBP Class	-	-	£0.1165	-	-	£0.1105
Quarterly Z Income GBP Class	-	-	£0.1095	-	-	£0.1038
QZ II GBP Class	-	-	£0.1391	-	-	£0.1335
GAM Star Credit Opportunities (USD)						
SO USD Class	-	-	-	-	-	US\$0.2226
MO USD Class	US\$0.0284	US\$0.0299	US\$0.0347	US\$0.0332	US\$0.0337	US\$0.0388
MCO II AUD Class*	AUD0.0252	AUD0.0312	AUD0.0336	AUD0.0326	AUD0.0295	AUD0.0323
SI USD Class	-	-	-	-	-	US\$0.2189
Income II AQ USD Class*	-	-	US\$0.1078	-	-	US\$0.1192
MO II SGD Class*	SGD0.0340	SGD0.0359	SGD0.0382	SGD0.0366	SGD0.0363	SGD0.0416
Income II PMCO USD Class*	US\$0.0353	US\$0.0378	US\$0.0404	US\$0.0393	US\$0.0396	US\$0.0442
MCZ SGD Class*	SGD0.0266	SGD0.0277	SGD0.0305	SGD0.0290	SGD0.0288	SGD0.0336
Quarterly Income USD Class	-	-	US\$0.0981	-	-	US\$0.1089
Monthly Institutional SGD Class*	SGD0.0314	SGD0.0333	SGD0.0355	SGD0.0338	SGD0.0336	SGD0.0385
Monthly Institutional USD Class	US\$0.0302	US\$0.0322	US\$0.0363	US\$0.0348	US\$0.0353	US\$0.0403
GAM Star Emerging Market Rates						
QZ AUD Inc Class	-	-	AUD0.0503	-	-	AUD0.0771

#### 12. Dividend distribution, continued

At 31 December 2022

	Dividend per share 31 July 2022	Dividend per share 31 August 2022	Dividend per share 30 September 2022	Dividend per share 31 October 2022	Dividend per share 30 November 2022	Dividend per share 31 December 2022
GAM Star MBS Total Return						
Income II CQ USD Class*	-	-	US\$0.1025	-	-	US\$0.1130

\* Distributions from income and capital.

Net distributable income GAM Star Cat Bond for the financial period ended 31 December 2022: US\$91,457,620

Net distributable income GAM Star Global Cautious for the financial period ended 31 December 2022: £25,751

Net distributable income GAM Star Credit Opportunities (EUR) for the financial period ended 31 December 2022: 2,702,754

Net distributable income GAM Star Credit Opportunities (GBP) for the financial period ended 31 December 2022: £4,573,122

Net distributable income GAM Star Credit Opportunities (USD) for the financial period ended 31 December 2022: US\$6,840,192

Net distributable income GAM Star Emerging Market Rates for the financial period ended 31 December 2022: US\$3,968

Net distributable income GAM Star MBS Total Return for the financial period ended 31 December 2022: US\$ 117,650

Total distributions from capital for the financial period 1 July 2022 to 31 December 2022:

#### GAM Star Cat Bond:

Institutional Income EUR Class: US\$1,129

#### GAM Star Credit Opportunities (EUR)

AQ EUR Class: €262,885 Income EUR II Class: €136.486

#### GAM Star Credit Opportunities (USD)

MCO II AUD Class: US\$75,068 Income II AQ USD Class: US\$102,866 MO II SGD Class: US\$167,157 Income II PMCO USD Class: US\$11,469 CZ SGD Class: US\$6,800 Monthly Institutional SGD Class: US\$54,061

#### GAM Star MBS Total Return

Income II CQ USD Class: US\$47,210

#### 13. Contingent liabilities

The Directors are not aware of any contingent liabilities.

#### 14. Securities Financing Transactions

Article 13 of Regulation (EU) 2015/2365 on transparency of securities financing transactions ("SFTs") and of reuse and amending Regulation (EU) No 648/2012, requires UCITS investment companies to provide the following information on the use made of SFTs and total return swaps ("TRSs").

#### Securities lending

The below table details the value of securities on loan as a proportion of the Funds' total lendable assets and NAV as at 31 December 2022 and the income/returns earned for the financial period ended 31 December 2022. Total lendable assets are those assets held within the portfolio of the Funds that utilise security lending.

		Securities on loa	an
Fund	Currency	% of lendable assets	% of NAV
GAM Star Alpha Spectrum	€	8.28	5.85
GAM Star Alpha Technology	US\$	1.79	1.23
GAM Star Asian Equity	US\$	3.16	1.74
GAM Star China Equity	US\$	3.42	2.73
GAM Star Composite Global Equity	US\$	0.56	0.34
GAM Star Flexible Global Portfolio	€	3.95	1.78
GAM Star Japan Leaders	¥	20.09	19.93
GAM Star Disruptive Growth	US\$	0.29	0.21

#### 14. Securities Financing Transactions, continued

Please refer to Note 4 for details on how the total income earned on securities lending transactions is split between the Company and the Securities Lending Agent and how much income was earned by each party during the financial period ended 31 December 2022.

The following tables detail the value of securities on loan and associated collateral received, analysed by borrowing counterparty as at 31 December 2022:

GAM Star Alpha Spectrum			
Counterparty	Country of establishment	Securities on Ioan €	Non-cash Collateral received €
JP Morgan Securities Plc	United States	3,628,170	3,802,182
Merrill Lynch International	United States	14,980	15,785
		3,643,150	3,817,967
GAM Star Alpha Technology			
Counterparty	Country of establishment	Securities on Ioan US\$	Non-cash Collateral received US\$
HSBC	United Kingdom	74,375	78,748
Merrill Lynch International	United States	528,882	561,173
		603,257	639,921
GAM Star Asian Equity			
0	Country of	Securities on loan	Non-cash Collateral
Counterparty	establishment	US\$	received US\$
Merrill Lynch International UBS AG	United States United Kingdom	309,248 70,540	74,547 332,753
	3	379,788	407,300
GAM Star China Equity		0.0,000	,
	Country of	Securities on loan	Non-cash Collateral
Counterparty	establishment	US\$	received US\$
Merrill Lynch International	United States	978,860	1,034,311
UBS AG	United Kingdom	2,178,674	2,298,439
		3,157,534	3,332,750
GAM Star Composite Global Equity	Country of	Securities on loan	Non-cash Collateral
Counterparty	establishment	US\$	received US\$
JP Morgan Securities Plc	United States	336,529	354,705
Merrill Lynch International	United States	191,975	203,453
		528,504	558,158
GAM Star Flexible Global Portfolio			
Counterparty	Country of establishment	Securities on Ioan €	Non-cash Collateral received €
JP Morgan Securities Plc	United States	1,974,986	2,069,867
		1,974,986	2,069,867
GAM Star Japan Leaders		· · · · · · · · · · · · · · · · · · ·	_,,.
	Country of	Securities on loan	Non-cash Collateral
Counterparty	establishment	JPY	received JPY
Barclays Bank	United Kingdom	1,247,027,911	1,290,725,996
Citi Group Global Markets Limited	United Kingdom	219,209,612	1,661,618,608
Merrill Lynch International	United States	2,579,382,922	1,243,243,492
Morgan Stanley and Co International UBS AG	United Kingdom United Kingdom	2,186,310,774 103,764,254	2,263,860,399 108,718,630
		6,335,695,473	6,568,167,125
GAM Star Disruptive Growth		0,000,000,+10	0,000,107,120
·	Country of	Securities on loan	Non-cash Collateral
Counterparty	establishment	US\$	received US\$
HSBC	United Kingdom	15,547	16,461

#### Notes to the Unaudited Half-Yearly Report

#### 14. Securities Financing Transactions, continued

GAM Star Disruptive Growth Counterparty	Country of establishment	Securities on loan US\$	Non-cash Collateral received US\$
Merrill Lynch International	United States	46,249	49,073
UBS AG	United Kingdom	536,037	579,558
		597.833	645.092

All securities lending contracts are settled on a Bi-lateral basis. Non-cash collateral received in relation to securities lending transactions cannot be sold, re-invested or pledged.

The following table provides an analysis of the type, quality and maturity tenor of non-cash collateral received and posted by the Funds in respect of securities lending transactions as at 31 December 2022.

	Maturity Tenor					
Fund	Collateral type	Currency	Less than one year	One to five years	Greater than five years	Total
GAM Star Alpha Spectrum	Sovereign debt	€	-	-	3,817,967	3,817,967
GAM Star Alpha Technology	Sovereign debt	US\$	-	-	639,921	639,921
GAM Star Asian Equity	Sovereign debt	US\$	-	-	407,300	407,300
GAM Star China Equity	Sovereign debt	US\$	-	-	3,332,750	3,332,750
GAM Star Composite Global Equity	Sovereign debt	US\$	-	-	558,158	558,158
GAM Star Flexible Global Portfolio	Sovereign debt	€	-	-	2,069,867	2,069,867
GAM Star Japan Leaders	Sovereign debt	¥	303,666,503	643,422,951	5,621,077,671	6,568,167,125
GAM Star Disruptive Growth	Sovereign debt	US\$	-	-	645,092	645,092

The maturity tenor analysis for Sovereign Debt securities received as collateral is based on the contractual maturity date. All non-cash collateral received by the Funds is held by the Depositary (or through its delegates) as at 31 December 2022.

The following table lists the ten largest issuers\* by value of non-cash collateral received by the Funds across securities lending transactions as at 31 December 2022.

Fund	Collateral issuer	Value	% of NAV
GAM Star Alpha Spectrum	US Government	3,817,967	6.14
GAM Star Alpha Technology	US Government	639,921	1.31
GAM Star Asian Equity	US Government	407,300	1.87
GAM Star China Equity	US Government	3,332,750	2.88
GAM Star Composite Global Equity	US Government	558,158	0.36
GAM Star Flexible Global Portfolio	US Government	2,069,867	1.86
GAM Star Japan Leaders	Federal Republic of Germany, Kingdom of Belgium, Kingdom of the		
	Netherlands, Republic of France and US Government	6,568,167,125	20.66
GAM Star Disruptive Growth	US Government	645,092	0.22

\* There were no other issuers of non-cash collateral a at 31 December 2022.

#### **Total Return Swaps**

The below table details the value of total return swaps held as a proportion of the Funds' NAV as at 31 December 2022:

Fund	Value US\$	% of NAV
GAM Systematic Alternative Risk Premia	(95,272)	(0.64)
	(95,272)	(0.64)

Listed below are the top 10 counterparties\* used for total return swaps and the collateral received:

#### GAM Systematic Alternative Risk Premia

Counterparty	Country of establishment	Value US\$	Collateral received US\$
Citi Group Global Markets Limited	United Kingdom	(48,043)	1,307,635
JP Morgan Securities Plc	United States	(53,894)	1,110,000
Macquarie Bank	United Kingdom	6,665	1,010,000
		(95,272)	3,427,635

\* There were no other counterparties used for total return swaps and the collateral received as at 31 December 2022.

All total return swaps held by the Funds are settled as bi-lateral contracts.

#### 14. Securities Financing Transactions, continued

All derivative instruments (including total return swaps) are entered into by the Funds under an International Swaps and Derivatives Associations, Inc. Agreement ("ISDA Agreement") or similar agreement. An ISDA Agreement is a bilateral agreement between the Funds and a counterparty that governs all derivative instruments (including total return swaps) entered into by the parties. The parties' exposures under the ISDA Agreement are netted and collateralised together, therefore any collateral disclosures provided are in respect of all derivative instruments entered into by the Funds under the ISDA Agreement, not just total return swaps. All collateral received/posted by the Funds in relation to the ISDA Agreement is cash as at 31 December 2022. All of the cash balances have an open maturity. The cash collateral received and disclosed above is custodied with the depositary. Cash collateral received may be reinvested in accordance with the requirements of the Central Bank at the discretion of the Investment Manager.

The following table discloses the returns of the total return swaps:

Fund	Net gains/losses US\$	Net return US\$
GAM Systematic Alternative Risk Premia	68,889	68,889
	68,889	68,889

The costs incurred when entering a total return swap transaction are incorporated into the price so cannot be disclosed separately.

#### 15. Changes to the Prospectus

#### A new Prospectus for GAM Star Fund p.l.c. was issued on 1 July 2022.

- Addition of Performance fee calculation examples under the "Performance Fee" section of the GAM Star Fund Plc Prospectus.
- o Example 1 Performance Fee Worked Example based on Outperforming a High Water Mark.
- o Example 2 Performance Fee Worked Example based on lower of High Water Mark and Benchmark outperformance.
- Additional Performance fee wording in the sub-fund supplement of the GAM Star Fund Plc Prospectus for:
  - GAM Star Alpha Technology
  - GAM Star Emerging Market Rates
  - GAM Star Global Rates
  - GAM Star MBS Total Return
  - GAM Star Disruptive Growth

Performance fee to be paid annually in arrears to the Co-Investment Manager as soon as practicable after the end of the Calculation Period and in any event within "30 days of the end of the Calculation Period" and to note that "crystallisation frequency at which any accrued Performance Fee becomes payable to the Co-Investment Manager is annually".

- Additional Performance fee wording in the sub-fund supplement of the GAM Star Fund Plc Prospectus for:

- GAM Star Cat Bond

Performance fee to be paid annually in arrears to the Co-Investment Manager as soon as practicable after the end of the Calculation Period and in any event within "45 days of the end of the Calculation Period" and to note that "crystallisation frequency at which any accrued Performance Fee becomes payable to the Co-Investment Manager is annually".

#### A new Prospectus for GAM Star Fund p.l.c. was issued on 1 December 2022.

- Update to the Disclosure under SFDR Appendix to the supplement of each sub fund disclosing under Article 8 and 9 this will increase the level of details and clarify certain processes but no material change is envisaged from the way the strategies are currently run.

- New disclosure under Article 8 of SFDR for the first time for the following sub funds:

- GAM Star MBS Total Return,
- GAM Star China Equity,
- GAM Star Asian Equity.

#### 16. Significant events during the financial period

A new Prospectus was issued on 1 July 2022. Please refer to Note 15 for details.

On 31 August 2022, Kaspar Boehni resigned as director of the Company.

On 24 October 2022, the Investment Manager has been informed that the Company has received proceeds for two securities held on GAM Sustainable Emerging Equity which were valued at zero at 30 June 2022, namely Renaissance Financial Holdings and Renaissance Financial Holdings regs. The proceeds received by the Investment Manager have a cash value of US\$798,879.92.

#### 16. Significant events during the financial period, continued

On 4 November 2022, Kishen Pattani has been appointed as non-executive director for the Company.

On 25 November 2022, David Dillon resigned as director of the Company.

A new Prospectus was issued on 1 December 2022. Please refer to Note 15 for details.

There were no other significant events affecting the Company during the financial period.

#### 17. Events since financial period end

There have been no significant events affecting the Company since the financial period end.

#### 18. Approval of Financial Statements

The unaudited Half-Yearly Report as required by UCITS Regulations were approved by the Board of Directors on 24 February 2023.



### **Contact Information**

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## Paying agent in the Federal Republic of Germany

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## Details of all other paying agents are contained in the Prospectus

## **Other GAM Contact Details**

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