



# INTERIM REPORT & ACCOUNTS

For the six months ended  
30 September 2017

Janus Henderson  
— INVESTORS —

Henderson Global Care Funds



# Who are Henderson Global Investors?

**Janus Henderson Investors exists to help clients achieve their long-term financial goals.**

Formed in 2017 from the merger between Janus Capital Group and Henderson Group, we are committed to adding value through active management. For us, active is more than our investment approach – it is the way we translate ideas into action, how we communicate our views and the partnerships we build in order to create the best outcomes for clients.

We are proud to offer a highly diversified range of products, harnessing the intellectual capital of some of the industry's most innovative and formative thinkers. Our expertise encompasses the major asset classes, we have investment teams situated around the world and we serve intermediary, institutional and individual investors globally. As at 30 September 2017, we had approximately US\$360.5bn in assets under management, more than 2,000 employees and offices in 27 cities worldwide\*. Headquartered in London, we are an independent asset manager that is dual-listed on the New York Stock Exchange and the Australian Securities Exchange.

At Janus Henderson, we believe in the sharing of expert insight for better investment and business decisions. We call this ethos *Knowledge. Shared. Knowledge. Shared* is reflected both in how our investment teams interact and in our commitment to empowering clients in their decision-making. In our view, knowledge is powerful when it is shared.

# Contents

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Authorised Corporate Director's (ACD) report	Page 1
Director's statement	Page 1
Market review	Page 3
Aggregated notes to the financial statements	Page 5
<b>Financial statements</b>	
Henderson Global Care Growth Fund	Page 6
Henderson Global Care UK Income Fund	Page 23
Henderson Institutional Global Care Managed Fund	Page 36
Further information	Page 52

## **Henderson Global Care Funds**

### **Authorised Corporate Director's (ACD) report**

We are pleased to present the Interim Report and Accounts for Henderson Global Care Funds (the "Company") for the six months ended 30 September 2017.

#### **Authorised status**

Henderson Global Care Funds is an investment company with variable capital incorporated in England and Wales under registered number IC15 and authorised by the FCA with effect from 14 October 1998. The Company has been certified by the FCA as complying with the conditions necessary for it to enjoy the rights conferred by the EC Directive on Undertakings for Collective Investment in Transferable Securities. The Company has an unlimited duration.

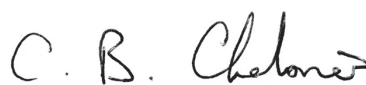
The Company is a UCITS (undertakings for the collective investment in transferable securities) scheme structured as an umbrella company, in that different funds may be established from time to time by the ACD with the approval of the FCA. On the introduction of any new fund or class, a revised prospectus will be prepared setting out the relevant details of each fund or class.

#### **Fund liabilities**

The assets of each fund will be treated as separate from those of every other fund and will be invested in accordance with the investment objective and investment policy applicable to that fund. Shareholders are not liable for the debts of the Company.

### **Director's statement**

In accordance with the requirements of the Collective Investment Schemes sourcebook, as issued and amended by the Financial Conduct Authority, I hereby certify the investment report and financial statements on behalf of the Directors of Henderson Investment Funds Limited.



C. Chaloner  
(Director)

23 November 2017

## Authorised Corporate Director's (ACD) report (continued)

### Service providers

	Name	Address	Regulator
<b>Authorised Corporate Director (ACD)</b>	<b>Henderson Investment Funds Limited</b> Member of The Investment Association The ultimate holding company is Henderson Group plc	Registered Office: 201 Bishopsgate London EC2M 3AE Registered in England No 2678531 Telephone - 020 7818 1818 Dealing - 0845 608 8703 Enquiries - 0800 832 832	Authorised and regulated by the Financial Conduct Authority
<b>Directors of the ACD</b>	C Chaloner G Foggin G Kitchen H J de Sausmarez M Skinner (to 29.06.17) P Wagstaff		
<b>Investment Manager</b>	<b>Henderson Global Investors Limited</b> The ultimate holding company is Henderson Group plc	201 Bishopsgate London EC2M 3AE	Authorised and regulated by the Financial Conduct Authority
<b>Shareholder Administrator</b>	<b>DST Financial Services Europe Limited</b>	DST House St Nicholas Lane Basildon Essex SS15 5FS	Authorised and regulated by the Financial Conduct Authority
<b>Depository</b>	<b>National Westminster Bank plc</b> The ultimate holding company is the Royal Bank of Scotland Group plc	135 Bishopsgate London EC2M 3UR	Authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Authority
<b>Independent Auditor</b>	<b>PricewaterhouseCoopers LLP</b>	141 Bothwell Street Glasgow G2 7EQ	Institute of Chartered Accountants in England and Wales
<b>Legal Adviser</b>	<b>Eversheds LLP</b>	One Wood Street London EC2V 7WS	The Law Society

**Returns are in sterling total terms unless otherwise stated.**

**Global** equity markets rose during the six months (MSCI World Index +1.9% in sterling, +9.4% in US dollars), as geopolitical events dominated headlines. Negotiations for the UK's exit from the European Union (EU) (known as 'Brexit') continued, and a snap general election resulted in a hung parliament. There were favourable election results across Europe, while tensions between the US and North Korea heightened. Central bank activity was divergent, with the US Federal Reserve (Fed) raising rates in June and announcing further hikes as well as a scaling back of quantitative easing, while other central banks retained accommodative measures.

In the **UK**, the FTSE All-Share Index rose by 3.6% in sterling terms. June's snap general election weakened the ruling Conservative party, as Brexit negotiations continued. The gross domestic product (GDP) annual growth rate for the second quarter was revised down to a four-year low, as business investment growth declined. However, in July the unemployment rate reached its lowest level since 1975. The Bank of England (BoE) kept rates on hold throughout the period, but policymakers agreed in September that a rate raise is likely to be appropriate in the coming months as inflation continued to rise, coming in higher than expected in August. The announcement caused sterling to strengthen in September.

**European equities** rose during the six months (FTSE World Europe ex UK +8.9% in sterling, +7.2% in euros). Politics dominated headlines, particularly France's election of Emmanuel Macron over euro-sceptic Marine Le Pen as president. The result sent the euro soaring against the US dollar from late April onwards. The European Central Bank (ECB) made only minimal policy changes, though it did extend the end date of its bond-buying programme (albeit at a lower monthly rate of €60bn). ECB President Mario Draghi announced in June that the threat of deflation had subsided, and began to consider the removal of stimulus measures in September due to economic strength in the eurozone. The German general election in September boosted the power of far-right group Alternative for Germany, despite Angela Merkel's success at securing her fourth term as chancellor.

**US equities** were almost flat over the period, with the S&P 500 Index up 0.4% in sterling, and up 7.7% in dollars). Strong markets at the beginning of the period were helped by impressive second-quarter corporate earnings. However, optimism was dampened by airstrikes in Syria, escalating tensions with North Korea and the ongoing investigation into the president's connection with Russia during last year's election season. Consumer price inflation rose to a three-month high in August as petrol prices increased due to damage caused by Hurricane Harvey, which also led to the biggest drop in industrial production for eight years. In June, the Fed raised interest rates for the third time since December. It subsequently left rates unchanged at the September Federal Open Market Committee meeting but signalled a further rate hike this year and a reduction in quantitative easing from October onwards.

**Japanese equities** as measured by the FTSE World Japan Index rose by 2.3% in sterling, +10.9% in yen. The Bank of Japan (BoJ) raised its fiscal year 2017-2018 growth forecast to 1.6% in April. Second quarter GDP growth was revised down from 1.0% to 0.6%, as business spending grew much slower than anticipated. However, it was still the sixth straight quarter of growth. In July, the country struck a free-trade deal with the EU, which is expected to benefit the Japanese automobile sector in particular. The yen strengthened in August as investors sought 'safe haven' assets amid heightened tensions between the US and North Korea, but fell in September as these fears eased. The Bank of Japan (BoJ) announced plans to continue stimulating its economy, leaving its policy unchanged, just hours after the Fed notified markets of its decision to reverse quantitative easing.

**Asian** equity markets advanced over the six months (MSCI AC Asia Pacific ex Japan +5.0% in sterling, +12.7% in dollars). In China, MSCI announced a decision in June to include Chinese A-shares in its emerging markets index from 2018. Growth for the second quarter came in stronger than expected, at 6.9% year-on-year. Although more recent indicators showed signs of a slowdown, the International Monetary Fund (IMF) increased its Chinese growth estimates out to 2020, but warned against rapidly rising debt levels. South Korean equities lagged regional averages in the latter half of the period, against a background of escalating tensions between North Korea and the US. Australia's second quarter GDP improved to 0.8%, compared to its first quarter result of 0.3%, boosted by strong domestic demand and increased exports. Australian and Hong Kong energy stocks performed well in August, as Brent Crude oil prices rose when Hurricane Harvey damaged the Gulf Coast.

**Emerging markets** rose over the review period (MSCI Emerging Markets +7.1% in sterling, +14.9% in dollars). Economic prospects for Brazil looked to be improving, as second quarter GDP growth beat estimates. However, President Michel Temer faced ongoing corruption charges, somewhat clouding the picture. Low oil prices depressed Russian equities early in the period, but GDP growth in the second quarter reached a five-year high. Indian equities rose marginally in the second quarter, while inflation was unexpectedly high in July and August. In China, the International Monetary Fund raised its growth estimates out to 2020. The South Korea GDP rate for quarter one was revised up to 1.1% in June, but equities lagged regional averages in the latter half of the period as tensions between North Korea and the US intensified.

## Market review (continued)

**Within fixed income**, US 10-year Treasury yields were volatile throughout the period whenever tensions between the US and North Korea worsened; they rose in September as the Fed adopted a hawkish tone and President Donald Trump unveiled his tax reform plans. UK 10-year gilt yields dropped in June when the snap general election weakened Prime Minister Theresa May's position, but spiked in September on speculation of a BoE interest rate rise. German 10-year bund yields experienced volatility throughout the European elections, but rose in late June over speculation of the European Central Bank's plan to taper its asset-purchase scheme. In September, 10-year bund yields fell on announcement of the German election results but recovered towards the end of the period. Corporate debt enjoyed increased demand towards the end of the period, benefiting from tighter spreads and low interest rates.

**Commodities** were mixed over the period. Gold dropped upon news of Emmanuel Macron's French presidential election victory in May, but soared as tensions rose between the US and North Korea. In late September, the commodity markets weakened as investors turned their attention to speculation over a future rate hike in the US and President Donald Trump's latest tax reform agenda. Copper hit a three-year high in August, elevated by positive economic data in China. By September, the commodity was weakened by speculation over the next potential US rate hike (which strengthened the US dollar), and as demand in China began to decline. Concerns of oversupply kept the price of Brent Crude oil depressed at the beginning of the period, and the destruction caused by Hurricane Harvey initially caused prices in the US to drop further. In late September, tensions surrounding a vote for Kurdistan independence from Iraq, which could likely lead to lower oil supply from the region, boosted oil prices.



## **Aggregated notes to the financial statements** for the six months ended 30 September 2017

### **Accounting policies**

The accounting policies, distribution policy and potential risks are consistent with those of the financial statements for the year ended 31 March 2017 and are described in those annual accounts, with the exception of the policy below.

### **Distribution policy**

With effect from 1 April 2017, marginal tax relief is no longer taken into account when determining the amount available for distribution on Henderson Global Care Income Fund.

### **Events after Balance sheet date**

With effect from 15 December 2017 the names of the funds will change for the umbrella and funds:

#### **Umbrella**

Henderson Global Care Funds to Janus Henderson Sustainable/Responsible Funds

#### **Funds**

Henderson Global Care Growth Fund to Janus Henderson Global Sustainable Equity Fund

Henderson Global Care UK Income Fund to Janus Henderson UK Responsible Income Fund

Henderson Institutional Global Care Managed Fund to Janus Henderson Institutional Global Responsible Managed Fund

The funds' investment objectives and policies will also change.

# Henderson Global Care Growth Fund

## Authorised Corporate Director's report

### Investment Fund Manager

Hamish Chamberlayne

### Other information

Effective from 31 August 2017 Hamish Chamberlayne became the sole Investment Fund Manager for the fund.

### Investment objective and policy

To provide long term capital growth and increasing income by investment in a spread of equities, convertibles and fixed interest stocks worldwide. Investment will only be made in those companies whose products and practices are considered by the ACD to enhance the environment and life of the community.

### Performance summary

#### Cumulative performance

	Six months 31 Mar 17- 30 Sep 17 %	One year 30 Sep 16- 30 Sep 17 %	Five years 30 Sep 12- 30 Sep 17 %	Since launch 1 Aug 91- 30 Sep 17 %
<b>Henderson Global Care Growth Fund</b>	5.2	17.1	116.6	666.8
<b>MSCI World Index</b>	2.0	15.0	108.5	797.5

#### Discrete performance

	30 Sep 16- 30 Sep 17 %	30 Sep 15- 30 Sep 16 %	30 Sep 14- 30 Sep 15 %	30 Sep 13- 30 Sep 14 %	30 Sep 12- 30 Sep 13 %
<b>Henderson Global Care Growth Fund</b>	17.1	26.9	3.1	11.1	27.2

Source: Morningstar, bid to bid and net of fees as at 12 noon valuation point, based on performance of Class I accumulation.  
Benchmark values are as at close of business.

Please remember that past performance is not a guide to future performance. The value of an investment and the revenue from it can fall as well as rise as a result of market and currency fluctuations and you may not get back the amount originally invested.

## Significant portfolio changes for the six months ended 30 September 2017

<b>Largest purchases</b>	<b>£000</b>	<b>Largest sales</b>	<b>£000</b>
Humana	14,411	McKesson	9,687
Texas Instruments	12,282	AON	8,700
Marsh & McLennan	12,246	Trimble Navigation	8,238
Microchip Technology	10,695	Regency Centers	7,772
ASML Holdings	7,760	Comfortdelgro	7,707
Microsoft	7,607	Analog Devices	7,032
Progressive (OH)	7,559	Willis Towers Watson	5,852
Physicians Realty Trust REIT	7,262	Shinhan Financial	5,275
Cadence Design Systems	6,476	Pentair	5,014
A.O. Smith	6,108	AMS	4,663
<b>Total purchases</b>	<b>156,890</b>	<b>Total sales</b>	<b>117,593</b>

### Investment review

In the six-month period to 30 September 2017, the MSCI World index advanced 9.4% in dollar terms; however, dollar weakness resulted in a lower return for European investors. Economic indicators remained supportive despite a sense of increasing political instability. The Trump presidency was besieged by one controversy after another, North Korea tensions escalated and little progress was made with Brexit (the UK's decision to leave the European Union) talks. With signs that inflation is picking up, central banks sounded incrementally more hawkish. On top of all of this, there were numerous natural disasters to contend with.

Arguably the most significant headline from the period was President Donald Trump's announcement of his intention to remove the US from the Paris Agreement on climate change. While ostensibly this is a negative, we do not expect it will have much of an impact on the trajectory of global carbon emissions. Our view is based on the rest of the world remaining united in its commitment to the Paris Agreement, the ability for each US state to set its own renewable portfolio standards and the fact moving away from the Agreement does not make economic sense. Renewable energy costs continued to decline, driven by technology improvements, and it is looking increasingly probable that the US will exceed the decarbonisation targets set under the Obama administration. As we have said for some time now, we believe economics will trump politics in the transition to a low carbon economy.

Electric vehicles also made headlines, with more and more countries announcing plans to ban the use of fossil fuel cars. Most recently China, the world's largest automobile market, joined Norway, France, the UK and India in announcing plans to end the sale of petrol and diesel cars. While China did not give an official timeline, the Chairman of BYD (the largest electric vehicle producer in China) said he expects the country to be fully electric for new vehicle sales by 2030.

Over the period, the fund rose by 5.2% in sterling terms, outperforming the MSCI World benchmark by 3.2%. Positive contribution came from stocks in the information technology, financials and consumer discretionary sectors, while stocks in the healthcare and industrials sectors detracted.

IPG (Efficiency), a leading global manufacturer of high performance lasers, performed strongly after reporting two sets of earnings ahead of schedule and considerably above management's guidance. The strong growth was driven by materials processing applications, such as cutting and welding, in addition to strong demand growth from China. The company also continues to take market share as a result of its technological leadership and lower cost base. Fibre lasers are up to 20 times more energy efficient than traditional industrial lasers and their use leads to material energy savings and a reduction in carbon emissions. They also have low running costs. Fibre lasers have a large number of applications and they are transforming industrial manufacturing processes, medical technology and consumer entertainment.

Kingspan (Efficiency), the global leader in high performance insulation, building fabric and solar integrated building envelopes performed strongly after reporting solid first half results. In addition to results ahead of expectations, the company acquired a majority stake in the leading Brazilian insulated panels manufacturer, furthering its expansion into the attractive Latin American market. As buildings account for over one third of primary energy consumption, increasing building efficiency is imperative to meeting carbon reduction targets. Kingspan calculates its installed base of insulation systems are contributing to an annual saving of 27m tonnes of CO<sub>2</sub>, equivalent to the output of 47 power stations, 14m cars or three times the annual electricity consumption of Greater London.

AMS (Knowledge & Technology), a European analog semiconductor company which specialises in optics and proximity sensors, rose after reporting better than expected results, which led investors to become more optimistic on the company's longer term content per device opportunity for its sensor portfolio. Management additionally gave long term guidance, which was above market expectations. Analog semiconductors enable customers to bridge the physical and digital worlds by sensing, measuring and interpreting physical phenomena such as light, sound, temperature, motion and pressure, and then converting this into electrical signals. They have a plethora of applications and are fundamental building blocks of a more connected world and resource efficient economy.

Mednax (Health), the largest provider of neonatal, paediatric, anaesthesia, and teleradiology physician services in the US, declined as a result of limited visibility over the short term outlook for its paediatric and anaesthesia divisions, together with doubts over President Donald Trump's intended tax reforms. Mednax is an entirely domestic business and would be a significant beneficiary of a reduction in the US corporate tax rate. Mednax's clinical model allows physicians to concentrate on patient care – it provides the practice administration such as recruiting, risk management, legal, compliance, managed care contracting, marketing, billing, collections and credentialing. It also helps hospitals to manage variable admission rates, operating costs and reimbursement systems. Mednax helps improve patient care outcomes by relieving physicians of complex administrative burdens.

## Authorised Corporate Director's report (continued)

F5 Networks (Safety), a world leading provider of application delivery networking (ADN) technology, declined after reporting revenue growth below market expectations. The company is in the middle of a product refresh cycle which impacted the growth in services revenues. ADN technology is a critical element in ensuring network security in a world where the internet touches everything that we do. As data becomes increasingly vulnerable due to the web-based nature of many applications, it is critical to protect that data. F5's products enable customers to perform functions such as encrypting and decrypting transmissions, and screening internet traffic for security threats, while maintaining open connections with servers.

Acuity Brands (Efficiency), a North American LED lighting company, declined following two quarters of reporting growth below market expectations. The company continued to invest in digital technologies, while subdued business conditions persisted in smaller scale projects, which hurt profitability. We reduced our position in the company through the period. While uncertainty in short cycle projects continues, the transition to more efficient and smart LED lighting still has a long way to run and we expect sustainable revenue growth ahead of the market. LED lighting is often called digital lighting: in addition to energy savings of more than 80%, LED lighting is a key enabler of the 'Internet of Things' due to its ability to sense and transmit data.

Portfolio turnover was 18.9% over the period. The fund remains overweight the information technology and industrial sectors and underweight the energy, consumer staple and financial sectors. The regional weighting remains broadly in line with the MSCI World benchmark.

New positions were initiated in AO Smith, ASML, Cadence Design Systems, Humana, Invitation Homes, Marsh & McLennan, Microchip, National Instruments, Nidec, Nike, Physicians Realty Trust, Progressive and Texas Instruments. The fund divested positions in ComfortDelgro, VCA (acquired by Mars), McKesson, Pentair, Regency Centres, Shinhan Financial Group and Sumitomo Mitsui Financial Group.

Please see our positive impact stock document for more information on new positions.

We are surprised by the markets' resilience in the face of unsettled politics, increasingly hawkish central banks and devastating natural disasters. Amazingly, the VIX index, a measure of volatility (sharper fluctuations in prices), is close to record lows. In general, though, economic conditions continued to be favourable and many companies are reporting improving earnings trends. While in the near term we would not be surprised by a market correction, or style rotation, we continue to focus on companies which are building sustainable long term franchises and which have attractive long duration growth characteristics. We are paying close attention to the risk profile of the fund and we hope that we constructed a resilient portfolio. We believe the pace of disruption is accelerating. Technological advances are impacting every sector and industry, and we believe the right companies to back are those which are embracing technological changes and investing for the future. It is an exciting time to be an investor.

As a sustainability themed fund, we have a long term approach, focusing on the investment implications of megatrends which transcend political cycles. Rising populism will not change the inexorable trends of population growth, ageing demographics, resource constraints and climate change. Productivity is the key to addressing these issues and companies that offer solutions will continue to see growing demand for their products and services. We use a thematic framework to identify those businesses that are strategically aligned with these four megatrends and by virtue of this offer the potential for sustainable revenue growth. We think the fund's holdings are attractively valued given the confidence we have in their long term growth prospects.

## Comparative tables for the six months ended 30 September 2017

### Class A income

	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	258.14	204.72	211.71	182.31
Return before operating charges*	15.12	57.80	(3.58)	32.80
Operating charges	(2.27)	(3.93)	(3.41)	(3.19)
Return after operating charges*	12.85	53.87	(6.99)	29.61
Distributions on income shares	(0.14)	(0.45)	-	(0.21)
Closing net asset value per share	270.85	258.14	204.72	211.71
* after direct transaction costs of:	0.15	0.20	0.16	0.13

### Performance

Return after charges	4.98%	26.31%	(3.30%)	16.24%
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### Other information

Closing net asset value (£000s)	124,050	124,402	122,116	160,160
Closing number of shares	45,800,262	48,191,702	59,651,392	75,649,576
Operating charges (annualised)	1.69%	1.70%	1.70%	1.70%
Direct transaction costs	0.06%	0.08%	0.08%	0.07%

### Prices

Highest share price (pence)	276.10	262.70	219.30	215.00
Lowest share price (pence)	249.40	199.80	174.20	171.50

### Class I accumulation

	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	281.70	221.07	226.65	193.28
Return before operating charges*	16.52	62.78	(3.76)	35.10
Operating charges	(1.23)	(2.15)	(1.82)	(1.73)
Return after operating charges*	15.29	60.63	(5.58)	33.37
Distributions on accumulation shares	(1.25)	(1.68)	(1.36)	(0.83)
Retained distributions on accumulation shares	1.25	1.68	1.36	0.83
Closing net asset value per share	296.99	281.70	221.07	226.65
* after direct transaction costs of:	0.17	0.22	0.17	0.14

### Performance

Return after charges	5.43%	27.43%	(2.46%)	17.27%
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### Other information

Closing net asset value (£000s)	121,023	99,142	40,438	22,658
Closing number of shares	40,749,412	35,194,346	18,291,418	9,996,750
Operating charges (annualised)	0.84%	0.84%	0.85%	0.85%
Direct transaction costs	0.06%	0.08%	0.08%	0.07%

### Prices

Highest share price (pence)	302.40	286.60	234.90	230.10
Lowest share price (pence)	272.20	216.00	187.90	182.90

## Comparative tables (continued)

### Class I income

	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	273.75	216.23	223.14	191.09
Return before operating charges*	16.05	61.21	(3.79)	34.56
Operating charges	(1.19)	(2.06)	(1.79)	(1.69)
Return after operating charges*	14.86	59.15	(5.58)	32.87
Distributions on income shares	(1.21)	(1.63)	(1.33)	(0.82)
Closing net asset value per share	287.40	273.75	216.23	223.14
* after direct transaction costs of:	0.16	0.21	0.17	0.14

### Performance

Return after charges	5.43%	27.36%	(2.50%)	17.20%
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### Other information

Closing net asset value (£000s)	157,147	129,722	110,015	62,080
Closing number of shares	54,679,557	47,387,761	50,879,723	27,820,903
Operating charges (annualised)	0.84%	0.84%	0.85%	0.85%
Direct transaction costs	0.06%	0.08%	0.08%	0.07%

### Prices

Highest share price (pence)	293.90	278.70	231.20	226.50
Lowest share price (pence)	264.60	211.30	184.30	180.10

### Class Z accumulation

	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	380.69	296.44	301.60	255.19
Return before operating charges*	22.36	84.45	(4.96)	46.60
Operating charges	(0.12)	(0.20)	(0.20)	(0.19)
Return after operating charges*	22.24	84.25	(5.16)	46.41
Distributions on accumulation shares	(3.51)	(5.20)	(4.39)	(3.49)
Retained distributions on accumulation shares	3.51	5.20	4.39	3.49
Closing net asset value per share	402.93	380.69	296.44	301.60
* after direct transaction costs of:	0.22	0.29	0.23	0.18

### Performance

Return after charges	5.84%	28.42%	(1.71%)	18.19%
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### Other information

Closing net asset value (£000s)	114,525	106,833	96,188	105,340
Closing number of shares	28,423,379	28,063,167	32,447,597	34,927,438
Operating charges (annualised)	0.06%	0.06%	0.07%	0.07%
Direct transaction costs	0.06%	0.08%	0.08%	0.07%

### Prices

Highest share price (pence)	410.00	387.10	312.60	306.10
Lowest share price (pence)	368.10	289.90	251.70	242.50

## Comparative tables (continued)

### Class A Euro (unhedged) accumulation

	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	22,964.21	18,184.30	18,789.95	16,159.80
Return before operating charges*	1,344.19	5,138.58	(302.30)	2,904.54
Operating charges	(201.41)	(358.67)	(303.35)	(274.39)
Return after operating charges*	1,142.78	4,779.91	(605.65)	2,630.15
Distributions on accumulation shares	(29.67)	-	(5.15)	(17.27)
Retained distributions on accumulation shares	29.67	-	5.15	17.27
Closing net asset value per share	24,106.99	22,964.21	18,184.30	18,789.95
* after direct transaction costs of:	13.46	17.93	14.18	10.95
<b>Performance</b>				
Return after charges	4.98%	26.29%	(3.22%)	16.28%
<b>Other information</b>				
Closing net asset value (£000s)	501	629	28	39
Closing number of shares	2,079	2,738	152	209
Operating charges	1.69%	1.70%	1.70%	1.70%
Direct transaction costs	0.06%	0.08%	0.08%	0.07%
<b>Prices</b>				
Highest share price (Euro cents)	27,800.00	26,970.00	26,990.00	26,370.00
Lowest share price (Euro cents)	26,030.00	22,140.00	19,930.00	18,680.00

### Class I Euro (hedged) accumulation

	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	1,693.80	1,255.41	1,180.67	1,155.63
Return before operating charges*	142.38	451.35	84.03	34.60
Operating charges	(7.55)	(12.96)	(9.29)	(9.56)
Return after operating charges*	134.83	438.39	74.74	25.04
Distributions on accumulation shares	(4.47)	(11.58)	(8.98)	(389.67)
Retained distributions on accumulation shares	4.47	11.58	8.98	389.67
Closing net asset value per share	1,828.63	1,693.80	1,255.41	1,180.67
* after direct transaction costs of:	1.05	1.36	0.90	0.79
<b>Performance</b>				
Return after charges	7.96%	34.92%	6.33%	2.17%
<b>Other information</b>				
Closing net asset value (£000s)	112	20	2	2
Closing number of shares	6,085	1,210	150	150
Operating charges	0.81%	0.81%	0.82%	0.82%
Direct transaction costs	0.06%	0.08%	0.08%	0.07%
<b>Prices</b>				
Highest share price (Euro cents)	2,116.24	2,015.51	1,690.03	1,656.64
Lowest share price (Euro cents)	1,912.51	1,543.97	1,347.49	1,319.95

## Comparative tables (continued)

### Class I Euro (unhedged) accumulation

	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	163.03	127.90	131.10	111.73
Return before operating charges*	9.56	36.31	(2.18)	20.37
Operating charges	(0.69)	(1.18)	(1.02)	(1.00)
Return after operating charges*	8.87	35.13	(3.20)	19.37
Distributions on accumulation shares	(0.77)	(1.13)	(0.79)	(0.36)
Retained distributions on accumulation shares	0.77	1.13	0.79	0.36
Closing net asset value per share	171.90	163.03	127.90	131.10
* after direct transaction costs of:	0.10	0.12	0.10	0.08
<b>Performance</b>				
Return after charges	5.44%	27.46%	(2.44%)	17.34%
<b>Other information</b>				
Closing net asset value (£000s)	85,324	72,773	73,484	43,063
Closing number of shares	49,635,649	44,638,695	57,453,222	32,846,627
Operating charges	0.81%	0.81%	0.82%	0.82%
Direct transaction costs	0.06%	0.08%	0.08%	0.07%
<b>Prices</b>				
Highest share price (Euro cents)	197.70	191.30	188.40	183.90
Lowest share price (Euro cents)	185.50	156.20	140.10	129.20

Performance values are at close of business and may differ from the performance summary.

#### Operating charges

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

#### Share class launches and closures

There were no share classes launched or closed in the period.

#### Hedged share classes

Class I Euro (hedged) accumulation is a hedged share class. Hedged share classes allow the ACD to use currency hedging transactions to reduce the effect of fluctuations in the rate of exchange between the currency of shares in those classes and Sterling which is the base currency of the fund.



## Ongoing charge figure

The annualised ongoing charge figure (OCF) of the fund is calculated as the ratio of the total ongoing charges to the average net asset value for twelve months. Ongoing charges are all expenses deducted from the assets of the fund during the period, except for expenses that are explicitly excluded by regulation.

	30/09/17 %	31/03/17 %
<b>Class A</b>	1.69	1.70
<b>Class I</b>	0.84	0.84
<b>Class Z</b>	0.06	0.06
<b>Class A Euro (unhedged)</b>	1.69	1.70
<b>Class I Euro (hedged)</b>	0.81	0.81
<b>Class I Euro (unhedged)</b>	0.81	0.81

The OCF is calculated in accordance with guidelines issued by the European Securities and Markets Authority (ESMA).

## Risk and reward profile

The fund currently has 7 types of share classes in issue; A income, I income, I accumulation, Z accumulation, I Euro (hedged) accumulation, A Euro (unhedged) accumulation and I Euro (unhedged) accumulation.

Each share class has the same risk and reward profile which is as follows:



The Synthetic Risk and Reward Indicator (SRRI) is calculated based on historical volatility over a rolling 5 year period, it is reviewed monthly and updated if volatility has changed materially to cause a movement in the SRRI level. The SRRI is an indicator and may not accurately reflect future volatility and market conditions.

The value of an investment in the fund can go up or down. When you sell your shares they may be worth less than you paid for them.

The risk/reward rating above is based on medium-term volatility. In the future, the fund's actual volatility could be higher or lower and its rated risk/reward level could change.

The share class appears at 5 out of 7. Share classes in higher categories have shown greater and/or more frequent variations in share price in the past 5 years than those in lower categories. The lowest category does not mean risk free.

The rating does not reflect the possible effects of unusual market conditions or large unpredictable events. Under normal market conditions the following risks may apply:

**Active management risk** Active management techniques that have worked well in normal market conditions could prove ineffective or detrimental at other times.

**Counterparty risk** The fund could lose money if a counterparty with which it trades becomes unwilling or unable to meet its obligations to the fund.

**Derivatives risk** Derivatives use exposes the fund to risks different from, and potentially greater than, the risks associated with investing directly in securities and may therefore result in additional loss, which could be significantly greater than the cost of the derivative.

**Equities risk** Shares can lose value rapidly, and typically involve higher risks than bonds or money market instruments. The value of your investment may fall as a result.

**Exchange rate risk** Changes in currency exchange rates may cause the value of your investment and any income from it to rise or fall.

**Hedging risk** Measures designed to reduce the impact of certain risks may not be available or may be ineffective.

**Liquidity risk** Any security could become hard to value or to sell at a desired time and price, increasing the risk of investment losses.

The full list of the fund's risks are contained in the "Risk Factors" section of the fund's prospectus.

The risk rating has decreased from 6 to 5 for A Euro (unhedged) accumulation and I Euro (unhedged) accumulation during the period, the other share classes remained the same.

The SRRI conforms to the ESMA guidelines for the calculation of the SRRI.

## Portfolio statement as at 30 September 2017

Holding	Investment	Market value £000	Percentage of total net assets %
	<b>Equities 97.35% (31/03/2017: 98.55%)</b>		
	<b>Austria 1.37% (31/03/2017: 1.96%)</b>		
	<b>Information Technology 1.37% (31/03/2017: 1.96%)</b>		
152,529	AMS	8,243	1.37
	<b>Canada 3.00% (31/03/2017: 3.03%)</b>		
	<b>Consumer Discretionary 2.26% (31/03/2017: 2.21%)</b>		
584,672	Gildan Activewear	13,579	2.26
	<b>Utilities 0.74% (31/03/2017: 0.82%)</b>		
351,373	Boralex 'A'	4,486	0.74
	<b>Finland 0.45% (31/03/2017: 0.74%)</b>		
	<b>Consumer Discretionary 0.45% (31/03/2017: 0.74%)</b>		
136,322	Amer Sports	2,693	0.45
	<b>France 5.94% (31/03/2017: 7.09%)</b>		
	<b>Industrials 4.80% (31/03/2017: 5.42%)</b>		
908,567	Eurotunnel	8,162	1.35
204,433	Legrand	10,997	1.83
150,600	Schneider Electric	9,769	1.62
		28,928	4.80
	<b>Telecommunication Services 1.14% (31/03/2017: 1.67%)</b>		
562,780	Orange	6,866	1.14
	<b>Germany 2.36% (31/03/2017: 2.48%)</b>		
	<b>Information Technology 2.36% (31/03/2017: 2.48%)</b>		
174,166	SAP	14,198	2.36
	<b>Hong Kong 1.62% (31/03/2017: 1.62%)</b>		
	<b>Financials 1.62% (31/03/2017: 1.62%)</b>		
1,777,800	AIA	9,763	1.62
	<b>Ireland 2.07% (31/03/2017: 2.21%)</b>		
	<b>Industrials 2.07% (31/03/2017: 2.21%)</b>		
394,403	Kingspan	12,459	2.07
	<b>Israel 0.28% (31/03/2017: 0.34%)</b>		
	<b>Information Technology 0.28% (31/03/2017: 0.34%)</b>		
78,557	SolarEdge Technologies	1,669	0.28
	<b>Italy 1.56% (31/03/2017: 1.32%)</b>		
	<b>Financials 1.56% (31/03/2017: 1.32%)</b>		
591,090	UniCredit	9,385	1.56
	<b>Japan 8.65% (31/03/2017: 8.93%)</b>		
	<b>Consumer Discretionary 2.48% (31/03/2017: 3.45%)</b>		
564,400	Panasonic	6,088	1.01
89,500	Shimano	8,871	1.47
		14,959	2.48

## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
	<b>Consumer Staples 0.72% (31/03/2017: 0.78%)</b>		
84,000	Ain	4,311	0.72
	<b>Financials 0.00% (31/03/2017: 0.69%)</b>		
	<b>Industrials 1.05% (31/03/2017: 0.00%)</b>		
69,400	Nidec	6,342	1.05
	<b>Information Technology 2.70% (31/03/2017: 2.97%)</b>		
246,200	Omron	9,325	1.54
475,900	Shimadzu	6,974	1.16
		16,299	2.70
	<b>Real Estate 1.70% (31/03/2017: 1.04%)</b>		
1,979,400	Leopalace21	10,262	1.70
	<b>Netherlands 1.82% (31/03/2017: 0.63%)</b>		
	<b>Industrials 0.49% (31/03/2017: 0.63%)</b>		
183,921	Arcadis	2,955	0.49
	<b>Information Technology 1.33% (31/03/2017: 0.00%)</b>		
63,172	ASML Holdings	8,016	1.33
	<b>Norway 0.49% (31/03/2017: 0.64%)</b>		
	<b>Industrials 0.49% (31/03/2017: 0.64%)</b>		
265,672	Tomra Systems	2,960	0.49
	<b>Singapore 0.00% (31/03/2017: 1.68%)</b>		
	<b>Industrials 0.00% (31/03/2017: 1.68%)</b>		
	<b>South Korea 0.00% (31/03/2017: 1.00%)</b>		
	<b>Financials 0.00% (31/03/2017: 1.00%)</b>		
	<b>Switzerland 0.00% (31/03/2017: 1.74%)</b>		
	<b>Information Technology 0.00% (31/03/2017: 1.74%)</b>		
	<b>United Kingdom 7.75% (31/03/2017: 7.62%)</b>		
	<b>Consumer Discretionary 1.51% (31/03/2017: 1.30%)</b>		
1,356,785	Informa	9,118	1.51
	<b>Industrials 2.03% (31/03/2017: 2.07%)</b>		
769,314	RELX	12,205	2.03
	<b>Materials 2.46% (31/03/2017: 2.30%)</b>		
2,989,059	DS Smith	14,733	2.44
375,000	Plant Health Care	97	0.02
		14,830	2.46
	<b>Telecommunication Services 1.75% (31/03/2017: 1.95%)</b>		
5,054,788	Vodafone	10,554	1.75

## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
<b>United States 59.99% (31/03/2017: 55.52%)</b>			
<b>Consumer Discretionary 3.53% (31/03/2017: 3.64%)</b>			
148,477	Delphi Automotive	10,889	1.80
74,448	Nike 'B'	2,876	0.48
29,657	Tesla Motors	7,538	1.25
		<u>21,303</u>	<u>3.53</u>
<b>Consumer Staples 3.85% (31/03/2017: 3.31%)</b>			
173,165	CVS Health	10,495	1.74
166,443	McCormick Non-Voting Shares	12,730	2.11
		<u>23,225</u>	<u>3.85</u>
<b>Financials 6.97% (31/03/2017: 5.86%)</b>			
56,355	AON	6,135	1.02
297,430	Charles Schwab	9,694	1.61
197,998	Marsh & McLennan	12,369	2.05
214,380	Progressive	7,734	1.28
53,051	Willis Towers Watson	6,098	1.01
		<u>42,030</u>	<u>6.97</u>
<b>Health Care 7.12% (31/03/2017: 9.40%)</b>			
387,807	HealthSouth	13,403	2.22
173,236	Henry Schein	10,588	1.76
75,725	Humana	13,748	2.28
160,583	Mednax	5,160	0.86
		<u>42,899</u>	<u>7.12</u>
<b>Industrials 9.52% (31/03/2017: 11.29%)</b>			
52,261	Acuity Brands	6,665	1.11
143,129	A.O. Smith	6,341	1.05
85,428	Hubbell	7,388	1.23
207,823	Johnson Controls	6,241	1.04
163,291	Tetra Tech	5,666	0.94
200,902	Wabtec	11,343	1.88
293,705	Xylem	13,708	2.27
		<u>57,352</u>	<u>9.52</u>
<b>Information Technology 25.01% (31/03/2017: 18.49%)</b>			
154,887	Adobe Systems	17,218	2.86
97,771	Analog Devices	6,278	1.04
229,119	Cadence Design Systems	6,739	1.12
190,534	Cognizant Technology Solutions	10,299	1.71
113,426	F5 Networks	10,191	1.69
99,863	IPG Photonics	13,764	2.28
164,008	Microchip Technology	10,969	1.82
398,041	Microsoft	22,084	3.66
138,643	National Instruments	4,358	0.72
219,790	TE Connectivity	13,605	2.26
195,588	Texas Instruments	13,068	2.17
200,358	Trimble Navigation	5,861	0.97
208,026	Visa	16,313	2.71
		<u>150,747</u>	<u>25.01</u>

## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
	<b>Materials 2.11% (31/03/2017: 2.02%)</b>		
173,594	Avery Dennison	12,723	2.11
	<b>Real Estate 1.88% (31/03/2017: 1.51%)</b>		
271,834	Invitation Homes REIT	4,597	0.76
510,383	Physicians Realty Trust REIT	6,745	1.12
		11,342	1.88
	<b>Derivatives 0.00% (31/03/2017: 0.00%)</b>		
	<b>Forward Foreign Exchange Contracts 0.00% (31/03/2017: 0.00%)§</b>		
	Buy GBP 15,208 : Sell EUR 17,232 October 2017^	-	-
	Buy GBP 186,137 : Sell EUR 212,177 October 2017	(1)	-
	Buy GBP 55,174 : Sell EUR 63,010 October 2017^	-	-
	Buy HKD 2,571,820 : Sell GBP 245,649 October 2017^	-	-
	Buy JPY 176,524,200 : Sell GBP 1,171,130 October 2017	(2)	-
		(3)	-
	<b>Forward Foreign Exchange Contracts (Hedged share classes) 0.00% (31/03/2017: 0.00%)§</b>		
	Buy EUR 129,070 : Sell GBP 114,601 October 2017	(1)	-
	Buy EUR 1,976 : Sell GBP 1,746 October 2017^	-	-
	Buy GBP 1,234 : Sell EUR 1,400 October 2017^	-	-
	Buy GBP 3,070 : Sell EUR 3,457 October 2017^	-	-
		(1)	-
	<b>Investment assets including investment liabilities</b>	<b>586,697</b>	<b>97.35</b>
	Other net assets	15,985	2.65
	<b>Total net assets</b>	<b>602,682</b>	<b>100.00</b>

^ Due to rounding to nearest £1,000

§ Unquoted securities

All investments are listed on recognised stock exchanges and are "approved securities" within the meaning of the FCA rules unless otherwise stated.

## Statement of total return (unaudited) for the six months ended 30 September 2017

	30/09/17		30/09/16	
	£000	£000	£000	£000
Income				
Net capital gains		26,924		64,676
Revenue	5,317		5,252	
Expenses	(2,454)		(2,123)	
Net revenue before taxation	2,863		3,129	
Taxation	(246)		(306)	
Net revenue after taxation		2,617		2,823
<b>Total return before distributions</b>		29,541		67,499
Distributions		(2,617)		(2,823)
<b>Change in net assets attributable to shareholders from investment activities</b>		<b>26,924</b>		<b>64,676</b>

## Statement of change in net assets attributable to shareholders

(unaudited) for the six months ended 30 September 2017

	30/09/17		30/09/16	
	£000	£000	£000	£000
<b>Opening net assets attributable to shareholders*</b>		<b>533,521</b>		<b>442,271</b>
Amounts receivable on issue of shares	58,311		38,258	
Amounts payable on cancellation of shares	(17,964)		(40,050)	
		40,347		(1,792)
Change in net assets attributable to shareholders from investment activities		26,924		64,676
Retained distribution on accumulation shares		1,890		1,836
<b>Closing net assets attributable to shareholders</b>		<b>602,682</b>		<b>506,991</b>

\* The opening net assets attributable to shareholders for the current period do not equal the closing net assets attributable for the comparative period as they are not consecutive periods.

## Balance sheet (unaudited) as at 30 September 2017

	30/09/17 £000	31/03/17 £000
<b>Assets:</b>		
Investments	586,701	525,805
Current assets:		
Debtors	28,193	4,585
Cash and bank balances	15,971	5,507
<b>Total assets</b>	<b>630,865</b>	<b>535,897</b>
<b>Liabilities:</b>		
Investment liabilities	4	1
Creditors:		
Bank overdrafts	-	172
Distribution payable	727	113
Other creditors	27,452	2,090
<b>Total liabilities</b>	<b>28,183</b>	<b>2,376</b>
<b>Net assets attributable to shareholders</b>	<b>602,682</b>	<b>533,521</b>



## **Notes to the financial statements** (unaudited) for the six months ended 30 September 2017

### **Accounting policies**

The accounting policies, distribution policy and potential risks are consistent with those of the financial statements for the year ended 31 March 2017 and are described in those annual accounts.

### **Events after Balance sheet date**

With effect from 15 December 2017 the name of the fund will change from Henderson Global Care Growth Fund to Janus Henderson Global Sustainable Equity Fund. The fund's investment objective and policy will also change.

## Distribution table for the six months ended 30 September 2017 (in pence per share)

### Interim dividend distribution (accounting date 30 September 2017, paid on 30 November 2017)

Group 1 : shares purchased prior to 1 April 2017

Group 2 : shares purchased on or after 1 April 2017

	Distribution per share	Total distribution per share 30/11/17	Total distribution per share 30/11/16
<b>Class A income</b>			
Group 1	0.1391	0.1391	0.4501
Group 2	0.1391	0.1391	0.4501
<b>Class I accumulation</b>			
Group 1	1.2474	1.2474	1.4250
Group 2	1.2474	1.2474	1.4250
<b>Class I income</b>			
Group 1	1.2122	1.2122	1.3937
Group 2	1.2122	1.2122	1.3937
<b>Class Z accumulation</b>			
Group 1	3.5147	3.5147	3.3537
Group 2	3.5147	3.5147	3.3537
<b>Class A Euro (unhedged) accumulation<sup>1</sup></b>			
Group 1	33.6777	33.6777	-
Group 2	33.6777	33.6777	-
<b>Class I Euro (hedged) accumulation<sup>1</sup></b>			
Group 1	5.0690	5.0690	10.7587
Group 2	5.0690	5.0690	10.7587
<b>Class I Euro (unhedged) accumulation<sup>1</sup></b>			
Group 1	0.8725	0.8725	1.0460
Group 2	0.8725	0.8725	1.0460

<sup>1</sup> in Euro cents per share

# Henderson Global Care UK Income Fund

## Authorised Corporate Director's report

### Investment Fund Manager

Andrew Jones

### Investment objective and policy

To provide income with the prospects of capital growth by investing in companies contributing to social well being and the protection and wise use of the natural environment. The Authorised Corporate Director's investment policy to achieve these objectives is to primarily invest in UK companies.

### Performance summary

#### Cumulative performance

	Six months 31 Mar 17- 30 Sep 17	One year 30 Sep 16- 30 Sep 17	Five years 30 Sep 12- 30 Sep 17	Since launch 30 Jun 95- 30 Sep 17
	%	%	%	%
Henderson Global Care UK Income Fund	5.4	10.0	84.4	613.7
FTSE All Share Index	3.6	11.9	61.2	424.5

#### Discrete performance

	30 Sep 16- 30 Sep 17	30 Sep 15- 30 Sep 16	30 Sep 14- 30 Sep 15	30 Sep 13- 30 Sep 14	30 Sep 12- 30 Sep 13
	%	%	%	%	%
Henderson Global Care UK Income Fund	10.0	10.1	9.5	9.6	27.0

Source: Morningstar, bid to bid and net of fees as at 12 noon valuation point, based on performance of Class I income. Benchmark values are as at close of business.

Please remember that past performance is not a guide to future performance. The value of an investment and the revenue from it can fall as well as rise as a result of market and currency fluctuations and you may not get back the amount originally invested.

## Significant portfolio changes for the six months ended 30 September 2017

Largest purchases	£000	Largest sales	£000
Shire	5,265	Deutsche Boerse	3,150
Carphone Warehouse	4,295	Legal & General	2,618
Royal Mail	2,485	AstraZeneca	2,404
Sage	2,305	Severn Trent	2,307
London Stock Exchange	2,230	Pearson	2,138
Informa	1,857	Nielsen	2,009
Johnson Matthey	1,813	Deutsche Telekom	1,743
Schroder Non-Voting Shares	1,590	Orange	1,678
Aviva	1,494	Smith & Nephew	1,305
Smurfit Kappa	1,172	United Utilities	1,136
<b>Total purchases</b>	<b>36,776</b>	<b>Total sales</b>	<b>28,826</b>

### Investment review

The fund returned 5.4%, compared with the FTSE All Share's total return of 3.6%, over the six months. During this period, the FTSE 100 Index rose 2.8%, the FTSE 250 Index rose 6.6% and the FTSE Small Companies Index rose 6.9%. The financial services, oil & gas and mining sectors performed strongly, while more defensive sectors such as tobacco and utilities underperformed the market.

The fund's holdings in the financial services sector were positive for performance during the period. Companies such as Schroders, Standard Life Aberdeen and Intermediate Capital performed well following the announcement of good results and encouraging outlook statements. The holding in Johnson Matthey was also positive for performance, with the company's shares performing very well after a Capital Markets presentation that highlighted the strength of the company's technology. The absence of holdings in the tobacco sector was beneficial for relative performance following the US Food and Drug Administration announcing an intention to lower the nicotine content of combustible cigarettes and also encourage the adoption of new, lower harm delivery devices over the long run.

On the negative side, the absence of holdings in the oil & gas and mining sectors was negative for relative returns, as commodity prices rose during the period. The holdings in Dixons Carphone and ITV also detracted from returns. Dixons Carphone announced that profits from Carphone Warehouse would be significantly lower than expectations due to customers increasingly moving to SIM only tariffs and the negative effect of European Union (EU) phone roaming changes. ITV, meanwhile, performed poorly as the market became concerned about the future advertising intentions of fast-moving consumer goods companies. Although the performance of both holdings was disappointing, the positions were maintained as the dividend yields are attractive and, at the current group valuations, little (if any) recovery potential is priced into the shares.

During the period, the fund increased its positions in Sage, Informa and Aviva. Sage is in the process of repositioning its business towards more subscription-based products, which should lead to more recurring revenue in the future. Informa is also improving the predictability of its businesses going forward by continuing to invest in its leading events and publications for both the private and public sectors. Aviva significantly improved its businesses over the last few years, and is well placed to grow its life insurance, general insurance and asset management divisions. All three of these companies have attractive dividends that have good potential to grow well over time. These increased positions were funded by exiting the positions in Deutsche Boerse and Legal & General, following good long term performance.

Although the outlook for the UK economy is uncertain given the unknowns surrounding the UK's exit from the EU (known as 'Brexit'), valuations are now starting to discount this, creating good buying opportunities for some high quality, albeit cyclical, businesses. Outside of the UK, the economic picture is somewhat brighter, and if we enter a period of higher global economic growth, this should allow multinational UK companies to grow sales and earnings (and therefore dividends) at a faster pace. We will continue with our existing strategy of identifying companies that pay an attractive and sustainable dividend that have capacity to grow over the medium to long term.

## Comparative tables for the six months ended 30 September 2017

### Class A income

	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	128.90	121.87	126.63	115.75
Return before operating charges*	7.30	14.00	2.26	17.31
Operating charges	(1.14)	(2.13)	(2.13)	(2.01)
Return after operating charges*	6.16	11.87	0.13	15.30
Distributions on income shares	(2.95)	(4.84)	(4.89)	(4.42)
Closing net asset value per share	132.11	128.90	121.87	126.63
* after direct transaction costs of:	0.14	0.31	0.16	0.18

### Performance

Return after charges	4.78%	9.74%	0.10%	13.22%
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### Other information

Closing net asset value (£000s)	56,972	57,635	56,680	75,445
Closing number of shares	43,126,372	44,714,464	46,508,064	59,578,219
Operating charges (annualised)	1.70%	1.70%	1.70%	1.69%
Direct transaction costs	0.11%	0.25%	0.13%	0.15%

### Prices

Highest share price (pence)	137.60	131.80	134.90	132.60
Lowest share price (pence)	128.30	113.80	112.20	106.30

### Class I income

	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	148.74	139.67	143.93	130.56
Return before operating charges*	8.43	15.99	2.63	19.65
Operating charges	(0.65)	(1.21)	(1.20)	(1.14)
Return after operating charges*	7.78	14.78	1.43	18.51
Distributions on income shares	(3.49)	(5.71)	(5.69)	(5.14)
Closing net asset value per share	153.03	148.74	139.67	143.93
* after direct transaction costs of:	0.16	0.36	0.19	0.21

### Performance

Return after charges	5.23%	10.58%	0.99%	14.18%
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### Other information

Closing net asset value (£000s)	129,612	117,502	92,768	63,248
Closing number of shares	84,699,292	78,997,737	66,419,034	43,943,445
Operating charges (annualised)	0.84%	0.84%	0.84%	0.84%
Direct transaction costs	0.11%	0.25%	0.13%	0.15%

### Prices

Highest share price (pence)	159.00	151.60	153.50	150.70
Lowest share price (pence)	148.20	130.60	128.40	120.40

## Comparative tables (continued)

	Class Z accumulation			
	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	333.90	299.53	293.88	254.73
Return before operating charges*	18.94	34.59	5.83	39.31
Operating charges	(0.10)	(0.22)	(0.18)	(0.16)
Return after operating charges*	18.84	34.37	5.65	39.15
Distributions on accumulation shares	(7.90)	(12.50)	(11.91)	(10.24)
Retained distribution on accumulation shares	7.90	12.50	11.91	10.24
Closing net asset value per share	352.74	333.90	299.53	293.88
* after direct transaction costs of:	0.37	0.78	0.39	0.41
<b>Performance</b>				
Return after charges	5.64%	11.47%	1.92%	15.37%
<b>Other information</b>				
Closing net asset value (£000s)	2,773	2,519	2,561	2,733
Closing number of shares	786,014	754,560	855,047	929,871
Operating charges (annualised)	0.06%	0.07%	0.06%	0.06%
Direct transaction costs	0.11%	0.25%	0.13%	0.15%
<b>Prices</b>				
Highest share price (pence)	357.50	335.20	313.80	303.30
Lowest share price (pence)	332.80	280.40	270.50	241.50

Performance values are at close of business and may differ from the performance summary.

### Operating charges

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

### Share class launches and closures

There were no share classes launched or closed in the period.

## Ongoing charge figure

The annualised ongoing charge figure (OCF) of the fund is calculated as the ratio of the total ongoing charges to the average net asset value for twelve months. Ongoing charges are all expenses deducted from the assets of the fund during the period, except for expenses that are explicitly excluded by regulation.

	30/09/17	31/03/17
	%	%
<b>Class A</b>	1.70	1.70
<b>Class I</b>	0.84	0.84
<b>Class Z</b>	0.06	0.07

The OCF is calculated in accordance with guidelines issued by the European Securities and Markets Authority (ESMA).

## Risk and reward profile

The fund currently has 3 types of share class in issue; A income, I income and Z accumulation.

Each share class has the same risk and reward profile which is as follows:



The Synthetic Risk and Reward Indicator (SRRI) is calculated based on historical volatility over a rolling 5 year period, it is reviewed monthly and updated if volatility has changed materially to cause a movement in the SRRI level. The SRRI is an indicator and may not accurately reflect future volatility and market conditions.

The value of an investment in the fund can go up or down. When you sell your shares they may be worth less than you paid for them.

The risk/reward rating above is based on medium-term volatility. In the future, the fund's actual volatility could be higher or lower and its rated risk/reward level could change.

The share class appears at 5 out of 7. Share classes in higher categories have shown greater and/or more frequent variations in share price in the past 5 years than those in lower categories. The lowest category does not mean risk free.

The rating does not reflect the possible effects of unusual market conditions or large unpredictable events. Under normal market conditions the following risks may apply:

**Active management risk** Active management techniques that have worked well in normal market conditions could prove ineffective or detrimental at other times.

**Counterparty risk** The fund could lose money if a counterparty with which it trades becomes unwilling or unable to meet its obligations to the fund.

**Derivatives risk** Derivatives use exposes the fund to risks different from, and potentially greater than, the risks associated with investing directly in securities and may therefore result in additional loss, which could be significantly greater than the cost of the derivative.

**Equities risk** Shares can lose value rapidly, and typically involve higher risks than bonds or money market instruments. The value of your investment may fall as a result.

**Hedging risk** Measures designed to reduce the impact of certain risks may not be available or may be ineffective.

**Liquidity risk** Any security could become hard to value or to sell at a desired time and price, increasing the risk of investment losses.

The full list of the fund's risks are contained in the "Risk Factors" section of the fund's prospectus.

There have been no changes to the risk rating in the period.

The SRRI conforms to the ESMA guidelines for the calculation of the SRRI.



## Portfolio statement as at 30 September 2017

Holding	Investment	Market value £000	Percentage of total net assets %
	<b>Equities 101.67% (31/03/2017: 101.01%)</b>		
	<b>France 0.00% (31/03/2017: 0.96%)</b>		
	<b>Telecommunications 0.00% (31/03/2017: 0.96%)</b>		
	<b>Germany 0.00% (31/03/2017: 2.67%)</b>		
	<b>Financials 0.00% (31/03/2017: 1.67%)</b>		
	<b>Telecommunications 0.00% (31/03/2017: 1.00%)</b>		
	<b>Ireland 1.56% (31/03/2017: 0.91%)</b>		
	<b>Industrials 1.56% (31/03/2017: 0.91%)</b>		
127,070	Smurfit Kappa	2,961	1.56
	<b>United Kingdom 97.82% (31/03/2017: 95.34%)</b>		
	<b>Basic Materials 4.33% (31/03/2017: 3.29%)</b>		
174,996	Johnson Matthey	5,985	3.16
93,429	Victrex	2,215	1.17
		8,200	4.33
	<b>Consumer Goods 6.03% (31/03/2017: 5.31%)</b>		
408,462	Barrs	2,524	1.33
105,135	Bellway	3,467	1.83
75,816	Berkeley Holdings	2,818	1.49
346,182	Britvic	2,615	1.38
		11,424	6.03
	<b>Consumer Services 16.65% (31/03/2017: 15.59%)</b>		
1,398,267	Carphone Warehouse	2,704	1.43
223,405	Euromoney Institutional Investor	2,616	1.38
172,861	Go-Ahead	2,944	1.55
742,743	Informa	4,991	2.64
2,433,984	ITV	4,252	2.25
401,806	Kingfisher	1,199	0.63
596,382	Marks & Spencer	2,108	1.11
60,551	Next	3,185	1.68
260,936	RELX	4,272	2.26
86,349	Whitbread	3,252	1.72
		31,523	16.65
	<b>Financials 33.17% (31/03/2017: 29.85%)</b>		
2,430,769	Assura	1,524	0.80
352,080	Aviva	1,811	0.96
534,837	Direct Line Insurance	1,945	1.03
160,200	Ethical Property*	200	0.11
753,663	Greencoat UK Wind	909	0.48
315,587	Hammerson REIT	1,695	0.89
163,609	Hiscox Insurance	2,094	1.11
908,869	HSBC Holdings	6,699	3.53
288,788	Intermediate Capital	2,703	1.43
458,667	Jupiter Fund Management	2,532	1.34
332,257	Land Securities	3,231	1.71
8,655,626	Lloyds Banking	5,862	3.10

## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
<b>Financials (continued)</b>			
116,716	London Stock Exchange	4,470	2.36
240,448	Paragon	1,057	0.56
314,155	Phoenix Holdings	2,375	1.25
298,933	Prudential	5,340	2.82
313,574	Schroder Non-Voting Shares	7,633	4.02
1,502,191	Standard Life	6,512	3.44
661,436	The PRS REIT	678	0.36
387,077	3i	3,534	1.87
		<u>62,804</u>	<u>33.17</u>
<b>Health Care 10.54% (31/03/2017: 12.49%)</b>			
147,181	AstraZeneca	7,293	3.86
14,550,000	Emerald Bio Energy~	-	-
485,310	GlaxoSmithKline	7,224	3.81
403,582	Smith & Nephew	5,440	2.87
		<u>19,957</u>	<u>10.54</u>
<b>Industrials 9.36% (31/03/2017: 8.27%)</b>			
423,309	DS Smith	2,086	1.10
150,021	Halma	1,680	0.89
348,068	Howden Joinery	1,500	0.79
29,505	Intertek Testing Services	1,470	0.78
157,204	Oxford Instruments	1,524	0.80
442,320	Rotork	1,152	0.61
567,895	Royal Mail	2,182	1.15
2,084,989	Shanks	2,121	1.12
99,412	Spectris	2,397	1.27
29,117	Spirax-Sarco Engineering	1,609	0.85
		<u>17,721</u>	<u>9.36</u>
<b>Technology 3.93% (31/03/2017: 3.09%)</b>			
418,818	RM	660	0.35
971,183	Sage	6,783	3.58
		<u>7,443</u>	<u>3.93</u>
<b>Telecommunications 6.58% (31/03/2017: 7.52%)</b>			
1,660,142	BT	4,713	2.49
3,712,438	Vodafone	7,752	4.09
		<u>12,465</u>	<u>6.58</u>
<b>Utilities 7.23% (31/03/2017: 9.93%)</b>			
524,437	National Grid	4,849	2.57
273,933	Scottish & Southern Energy	3,827	2.02
129,310	Severn Trent	2,810	1.48
257,106	United Utilities	2,197	1.16
		<u>13,683</u>	<u>7.23</u>

## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
	<b>United States 2.29% (31/03/2017: 1.13%)</b>		
	<b>Consumer Services 0.00% (31/03/2017: 1.13%)</b>		
	<b>Health Care 2.29% (31/03/2017: 0.00%)</b>		
114,703	Shire	4,345	2.29
	<b>Investment assets</b>	<b>192,526</b>	<b>101.67</b>
	Other net liabilities	(3,169)	(1.67)
	<b>Total net assets</b>	<b>189,357</b>	<b>100.00</b>

~ Suspended or delisted securities

\* Manually priced securities

All investments are listed on recognised stock exchanges and are "approved securities" within the meaning of the FCA rules unless otherwise stated.

## Statement of total return (unaudited) for the six months ended 30 September 2017

	30/09/17		30/09/16	
	£000	£000	£000	£000
Income				
Net capital gains		5,846		7,703
Revenue	4,324		4,008	
Expenses	(1,030)		(1,046)	
Interest payable and similar charges	-		(1)	
Net revenue before taxation	3,294		2,961	
Taxation	(9)		(33)	
Net revenue after taxation		3,285		2,928
<b>Total return before distributions</b>		9,131		10,631
Distributions		(4,203)		(3,868)
<b>Change in net assets attributable to shareholders from investment activities</b>		<b>4,928</b>		<b>6,763</b>

## Statement of change in net assets attributable to shareholders

(unaudited) for the six months ended 30 September 2017

	30/09/17		30/09/16	
	£000	£000	£000	£000
<b>Opening net assets attributable to shareholders*</b>		<b>177,656</b>		<b>152,009</b>
Amounts receivable on issue of shares	10,061		11,781	
Amounts payable on cancellation of shares	(3,350)		(4,316)	
		6,711		7,465
"Change in net assets attributable to shareholders from investment activities"		4,928		6,763
Retained distributions on accumulation shares		62		60
<b>Closing net assets attributable to shareholders</b>		<b>189,357</b>		<b>166,297</b>

\* The opening net assets attributable to shareholders for the current period do not equal the closing net assets attributable for the comparative period as they are not consecutive periods.

## Balance sheet (unaudited) as at 30 September 2017

	30/09/17 £000	31/03/17 £000
<b>Assets:</b>		
Investments	192,526	179,456
Current assets:		
Debtors	1,091	1,695
Cash and bank balances	3,856	1,619
<b>Total assets</b>	<u>197,473</u>	<u>182,770</u>
<b>Liabilities:</b>		
Creditors:		
Bank overdrafts	3,263	1,803
Distribution payable	4,227	2,597
Other creditors	626	714
<b>Total liabilities</b>	<u>8,116</u>	<u>5,114</u>
<b>Net assets attributable to shareholders</b>	<u><b>189,357</b></u>	<u><b>177,656</b></u>

## **Notes to the financial statements** (unaudited) for the six months ended 30 September 2017

### **Accounting policies**

The accounting policies, distribution policy and potential risks are consistent with those of the financial statements for the year ended 31 March 2017 and are described in those annual accounts, with the exception of the policy below.

### **Distribution policy**

With effect from 1 April 2017, marginal tax relief is no longer taken into account when determining the amount available for distribution.

### **Events after Balance sheet date**

With effect from 15 December 2017 the name of the fund will change from Henderson Global Care UK Income Fund to Janus Henderson UK Responsible Income Fund. The fund's investment objective and policy will also change.

## **Distribution table** for the six months ended 30 September 2017 (in pence per share)

### **Interim dividend distribution (accounting date 30 September 2017, paid on 30 November 2017)**

Group 1: shares purchased prior to 1 April 2017

Group 2: shares purchased on or after 1 April 2017

	<b>Distribution per share</b>	<b>Equalisation</b>	<b>Total Distribution per share 30/11/17</b>	<b>Total Distribution per share 30/11/16</b>
<b>Class A income</b>				
Group 1	2.9482	-	2.9482	2.9713
Group 2	1.4735	1.4747	2.9482	2.9713
<b>Class I income</b>				
Group 1	3.4896	-	3.4896	3.4844
Group 2	1.5750	1.9146	3.4896	3.4844
<b>Class Z accumulation</b>				
Group 1	7.8991	-	7.8991	7.5280
Group 2	3.4738	4.4253	7.8991	7.5280

# Henderson Institutional Global Care Managed Fund

## Authorised Corporate Director's report

### Investment Fund Manager

Hamish Chamberlayne

### Other information

Effective from 31 August 2017 Hamish Chamberlayne became the sole Investment Fund Manager for the fund

### Investment objective and policy

To achieve above average long-term capital growth by investing in a mix of assets including UK and overseas equities and fixed interest stocks. Individual companies are chosen for their social and environmental leadership in the area within which they operate.

### Performance summary

#### Cumulative performance

	Six months 31 Mar 17- 30 Sep 17	One year 30 Sep 16- 30 Sep 17	Five years 30 Sep 12- 30 Sep 17	Since launch 29 Jul 02- 30 Sep 17
	%	%	%	%
<b>Henderson Institutional Global Care Managed Fund</b>	3.4	9.5	74.2	108.4
<b>IA Mixed Investment 40-85% Shares</b>	2.6	9.2	52.4	112.0

#### Discrete performance

	30 Sep 16- 30 Sep 17	30 Sep 15- 30 Sep 16	30 Sep 14- 30 Sep 15	30 Sep 13- 30 Sep 14	30 Sep 12- 30 Sep 13
	%	%	%	%	%
<b>Henderson Institutional Global Care Managed Fund</b>	9.5	15.7	4.8	9.6	19.7

Source: Morningstar, bid to bid and net of fees as at 12 noon valuation point, based on performance of Class I accumulation. Benchmark values are as at close of business.

Please remember that past performance is not a guide to future performance. The value of an investment and the revenue from it can fall as well as rise as a result of market and currency fluctuations and you may not get back the amount originally invested.

## Significant portfolio changes for the six months ended 30 September 2017

Largest purchases	£000	Largest sales/maturities	£000
Humana	2,850	AON	1,862
Marsh & McLennan	2,477	McKesson	1,768
Texas Instruments	2,426	Trimble Navigation	1,747
Shire	2,142	Regency Centers	1,676
Microchip Technology	2,112	ComfortDelGro	1,625
Carphone Warehouse	1,711	AMS	1,489
Physicians Realty Trust REIT	1,567	Analog Devices	1,395
Progressive (OH)	1,491	Shinhan Financial	1,223
Microsoft	1,379	Willis Towers Watson	1,202
Cadence Design Systems	1,286	Pentair	1,060
<b>Total purchases</b>	<b>57,512</b>	<b>Total sales/maturities</b>	<b>44,852</b>



### Investment review

In the six-month period to 30 September 2017, the MSCI World Index advanced 9.4% in dollar terms; however, dollar weakness resulted in a lower return for European investors. Economic indicators remained supportive despite a sense of increasing political instability. The Trump presidency was besieged by one controversy after another, North Korea tensions escalated and little progress was made with Brexit (The UK's exit from the European Union (EU)) talks. With signs that inflation is picking up, central banks sounded incrementally more hawkish. On top of all of this, there were numerous natural disasters to contend with.

Arguably the most significant headline from the period was President Donald Trump announcement of his intention to remove the US from the Paris Agreement (A United Nations agreement on climate control). While ostensibly this is a negative, we do not expect it will have much of an impact on the trajectory of global carbon emissions. Our view is based on the rest of the world remaining united in its commitment to the Paris Agreement, the ability for each US state to set its own renewable portfolio standards and the fact that moving away from the Agreement does not make economic sense. Renewable energy costs continued to decline, driven by technology improvements, and it is looking increasingly probable that the US will exceed the decarbonisation targets set under the Obama administration. As we have said for some time now, we believe economics will trump politics in the transition to a low carbon economy.

Electric vehicles also made headlines, with more and more countries announcing plans to ban the use of fossil fuel cars. Most recently, China, the world's largest automobile market, joined Norway, France, the UK and India in announcing plans to end the sale of petrol and diesel cars. While China did not give an official timeline, the Chairman of BYD (the largest electric vehicle producer in China) said he expects the country to be fully electric for new vehicle sales by 2030.

Over the period, the fund rose by 3.4% in sterling terms, outperforming the IA Mixed Investment 40-85% shares sector by 0.8%. Positive contribution came from stocks in the information technology, financials and consumer discretionary sectors, while stocks in the healthcare and industrials sectors detracted.

IPG, a leading global manufacturer of high performance lasers, performed strongly after reporting two sets of earnings ahead of schedule and considerably above management's guidance. The strong growth was driven by materials processing applications, such as cutting and welding, in addition to strong demand growth from China. The company also continues to take market share as a result of its technological leadership and lower cost base. Fibre lasers are up to 20 times more energy efficient than traditional industrial lasers, and their use leads to material energy savings and a reduction in carbon emissions. They also have low running costs. Fibre lasers have a large number of applications and they are transforming industrial manufacturing processes, medical technology and consumer entertainment.

Kingspan, the global leader in high performance insulation, building fabric and solar integrated building envelopes performed strongly after reporting solid first half results. In addition to results ahead of expectations, the company acquired a majority stake in the leading Brazilian insulated panels manufacturer, furthering its expansion into the attractive Latin American market. As buildings account for over one third of primary energy consumption, increasing building efficiency is imperative to meeting carbon reduction targets. Kingspan calculates its installed base of insulation systems are contributing to an annual saving of 27m tonnes of CO<sub>2</sub>, equivalent to the output of 47 power stations, 14m cars or three times the annual electricity consumption of Greater London.

AMS, a European analog semiconductor company that specialises in optics and proximity sensors, rose after reporting better than expected results, which led investors to become more optimistic on the company's longer term content per device opportunity for its sensor portfolio. Management additionally gave long term guidance, which was above market expectations. Analog semiconductors enable customers to bridge the physical and digital worlds by sensing, measuring, and interpreting physical phenomena such as light, sound, temperature, motion and pressure and then converting this into electrical signals. They have a plethora of applications and are fundamental building blocks of a more connected world and resource efficient economy.

Within UK equities, positive performance came from positions in the financial services sector (Schroders, Standard Life Aberdeen and Intermediate Capital) and the position in Johnson Matthey, which performed well after a capital markets presentation which highlighted the strength of the company's technology. The absence of holdings in the tobacco sector was beneficial for relative performance following the US Food and Drug Administration's announcement of its intention to lower the nicotine content of combustible cigarettes and also encourage the adoption of new, lower harm delivery devices over the long run.

The bond portion of the portfolio benefitted from being overweight subordinated financials (HSBC, Bank of America and Aviva) and from having holdings in communications (AT&T), property (DLR and Annington Finance) and technology (Microsoft).

## Authorised Corporate Director's report (continued)

Mednax, the largest provider of neonatal, paediatric, anaesthesia and teleradiology physician services in the US, declined as a result of limited visibility over the short term outlook for its paediatric and anaesthesia divisions, together with doubts over President Donald Trump's intended tax reforms. Mednax is an entirely domestic business and would be a significant beneficiary of a reduction in the US corporate tax rate. Mednax's clinical model allows physicians to concentrate on patient care – it provides the practice administration such as recruiting, risk management, legal, compliance, managed care contracting, marketing, billing, collections and credentialing. It also helps hospitals to manage variable admission rates, operating costs, and reimbursement systems. Mednax helps improve patient care outcomes by relieving physicians of complex administrative burdens.

F5 Networks, a world leading provider of application delivery networking (ADN) technology, declined after reporting revenue growth below market expectations. The company is in the middle of a product refresh cycle, which impacted the growth in services revenues. ADN technology is a critical element in ensuring network security in a world where the internet touches everything that we do. As data becomes increasingly vulnerable due to the web-based nature of many applications, it is critical to protect that data. F5's products enable customers to perform functions such as encrypting and decrypting transmissions, and screening internet traffic for security threats, while maintaining open connections with servers.

Acuity Brands, a North American LED lighting company, declined following two quarters of reporting growth below market expectations. The company continued to invest in digital technologies, while subdued business conditions persisted in smaller scale projects, which hurt profitability. We reduced our position to the company during the period. While uncertainty in short cycle projects continues, the transition to more efficient and smart LED lighting still has a long way to run and we expect sustainable revenue growth ahead of the market. LED lighting is often called digital lighting: in addition to energy savings of more than 80%, LED lighting is a key enabler of the 'Internet of Things' due to its ability to sense and transmit data.

Within UK equities, the holdings in Dixons Carphone and ITV detracted from returns. Dixons Carphone announced that profits from Carphone Warehouse would be significantly lower than expectations due to customers increasingly moving to SIM only tariffs and the negative effect of EU phone roaming changes. ITV, meanwhile, performed poorly as the market became concerned about the future advertising intentions of fast moving consumer goods companies. Although the performance of both holdings was disappointing, the positions were maintained as the dividend yields are attractive and, at the current group valuations, little (if any) recovery potential is priced into the shares.

Within bonds, the largest detractors were positions in UK Government Bonds and US Treasuries as corporate bonds outperformed. Additionally, housing association positions were weak following an extended period of outperformance (London & Quadrant and Peabody).

No significant changes to asset allocation were made during the quarter. New positions were initiated in AO Smith, ASML, Cadence Design Systems, Humana, Invitation Homes, Marsh & McLennan, Microchip, National Instruments, Nidec, Nike, Physicians Realty Trust, Progressive and Texas Instruments. The fund divested positions in ComfortDelgro, VCA (acquired by Mars), McKesson, Pentair, Regency Centres, Shinhan Financial Group, Sumitomo Mitsui Financial Group, Deutsche Borse and Legal & General.

Within bonds, positions were initiated in AA, UK housing associations (A2Dominion, Housing Finance Corporation and London & Quadrant), Phoenix, Global Switch, DLR, Annington Finance and CYBG. Positions were divested in ANZ, Comcast, DS Smith, Thames Water and Verizon.

We were surprised by the markets' resilience in the face of unsettled politics, increasingly hawkish central banks and devastating natural disasters. Amazingly, the VIX index, a measure of volatility (sharper fluctuations in prices), is close to record lows. In general, though, economic conditions continued to be favourable and many companies are reporting improving earnings trends. While in the near term we would not be surprised by a market correction, or style rotation, we continue to focus on companies which are building sustainable long term franchises and which have attractive long duration growth characteristics. We are paying close attention to the risk profile of the fund and we hope that we constructed a resilient portfolio. We believe the pace of disruption is accelerating. Technological advances are impacting every sector and industry and we believe the right companies to back are those which are embracing technological changes and investing for the future. It is an exciting time to be an investor.

As a sustainability themed fund, we have a long term approach, focusing on the investment implications of megatrends that transcend political cycles. Rising populism will not change the inexorable trends of population growth, ageing demographics, resource constraints and climate change. Productivity is the key to addressing these issues and companies that offer solutions will continue to see growing demand for their products and services. We use a thematic framework to identify those businesses that are strategically aligned with these four megatrends and by virtue of this offer the potential for sustainable revenue growth. We think the fund's holdings are attractively valued given the confidence we have in their long term growth prospects.

## Comparative tables for the six months ended 30 September 2017

Class A accumulation				
	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	180.74	157.26	160.74	141.73
Return before operating charges*	7.21	26.35	(0.82)	21.51
Operating charges	(1.57)	(2.87)	(2.66)	(2.50)
Return after operating charges*	5.64	23.48	(3.48)	19.01
Distributions on accumulation shares	(0.98)	(1.55)	(1.46)	(1.24)
Retained distributions on accumulation shares	0.98	1.55	1.46	1.24
Closing net asset value per share	186.38	180.74	157.26	160.74
* after direct transaction costs of:	0.09	0.14	0.10	0.09
<b>Performance</b>				
Return after charges	3.12%	14.93%	(2.16%)	13.41%
<b>Other information</b>				
Closing net asset value (£000s)	14,671	14,378	13,724	18,174
Closing number of shares	7,870,937	7,954,879	8,727,847	11,306,118
Operating charges (annualised)	1.70%	1.70%	1.70%	1.70%
Direct transaction costs	0.05%	0.08%	0.06%	0.06%
<b>Prices</b>				
Highest share price (pence)	189.40	182.20	165.40	163.40
Lowest share price (pence)	178.20	155.20	142.70	137.10

Class I accumulation				
	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	201.41	174.05	176.69	154.73
Return before operating charges*	7.88	28.94	(1.20)	23.34
Operating charges	(0.87)	(1.58)	(1.44)	(1.38)
Return after operating charges*	7.01	27.36	(2.64)	21.96
Distributions on accumulation shares	(1.71)	(2.80)	(2.43)	(1.90)
Retained distributions on accumulation shares	1.71	2.80	2.43	1.90
Closing net asset value per share	208.42	201.41	174.05	176.69
* after direct transaction costs of:	0.10	0.16	0.11	0.09
<b>Performance</b>				
Return after charges	3.48%	15.72%	(1.49%)	14.19%
<b>Other information</b>				
Closing net asset value (£000s)	88,809	80,260	55,263	31,753
Closing number of shares	42,611,596	39,848,165	31,751,061	17,971,478
Operating charges (annualised)	0.84%	0.84%	0.85%	0.85%
Direct transaction costs	0.05%	0.08%	0.06%	0.06%
<b>Prices</b>				
Highest share price (pence)	211.40	202.90	181.80	179.60
Lowest share price (pence)	198.60	171.90	157.80	150.30

## Comparative tables (continued)

	Class Z accumulation			
	30/09/17 (pence per share)	31/03/17 (pence per share)	31/03/16 (pence per share)	31/03/15 (pence per share)
<b>Change in net assets per share</b>				
Opening net asset value per share	316.16	271.51	273.91	238.40
Return before operating charges*	12.11	44.83	(2.21)	35.68
Operating charges	(0.10)	(0.18)	(0.19)	(0.17)
Return after operating charges*	12.01	44.65	(2.40)	35.51
Distributions on accumulation shares	(3.86)	(6.62)	(6.08)	(5.40)
Retained distributions on accumulation shares	3.86	6.62	6.08	5.40
Closing net asset value per share	328.17	316.16	271.51	273.91
* after direct transaction costs of:	0.16	0.25	0.17	0.14
<b>Performance</b>				
Return after charges	3.80%	16.45%	(0.88%)	14.90%
<b>Other information</b>				
Closing net asset value (£000s)	157,301	151,952	141,380	151,728
Closing number of shares	47,932,605	48,062,165	52,072,038	55,392,933
Operating charges (annualised)	0.06%	0.06%	0.07%	0.07%
Direct transaction costs	0.05%	0.08%	0.06%	0.06%
<b>Prices</b>				
Highest share price (pence)	332.40	318.50	281.90	278.40
Lowest share price (pence)	311.90	268.30	246.00	232.20

Performance values are at close of business and may differ from the performance summary.

### Operating charges

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

### Share class launches and closures

There were no share classes launched or closed in the period.

## Ongoing charge figure

The annualised ongoing charge figure (OCF) of the fund is calculated as the ratio of the total ongoing charges to the average net asset value for twelve months. Ongoing charges are all expenses deducted from the assets of the fund during the period, except for expenses that are explicitly excluded by regulation.

	30/09/17	31/03/17
	%	%
<b>Class A</b>	1.70	1.70
<b>Class I</b>	0.84	0.84
<b>Class Z</b>	0.06	0.06

The OCF is calculated in accordance with guidelines issued by the European Securities and Markets Authority (ESMA).

## Risk and reward profile

The fund currently has 3 types of share class in issue; A accumulation, I accumulation and Z accumulation.

Each share class has the same risk and reward profile which is as follows:

**Typically Lower potential  
risk/reward**

**Typically Higher potential  
risk/reward**

Lower Risk				Higher Risk		
1	2	3	4	5	6	7

The Synthetic Risk and Reward Indicator (SRRI) is calculated based on historical volatility over a rolling 5 year period, it is reviewed monthly and updated if volatility has changed materially to cause a movement in the SRRI level. The SRRI is an indicator and may not accurately reflect future volatility and market conditions.

The value of an investment in the fund can go up or down. When you sell your shares they may be worth less than you paid for them.

The risk/reward rating above is based on medium-term volatility. In the future, the fund's actual volatility could be higher or lower and its rated risk/reward level could change.

The share class appears at 4 out of 7. Share classes in higher categories have shown greater and/or more frequent variations in share price in the past 5 years than those in lower categories. The lowest category does not mean risk free.

The rating does not reflect the possible effects of unusual market conditions or large unpredictable events. Under normal market conditions the following risks may apply:

**Active management risk** Active management techniques that have worked well in normal market conditions could prove ineffective or detrimental at other times.

**Counterparty risk** The fund could lose money if a counterparty with which it trades becomes unwilling or unable to meet its obligations to the fund.

**Credit risk** The value of a bond or money market security may fall if the financial health of the issuer weakens, or the market believes it may weaken. This risk is greater the lower the credit quality of the bond.

**Derivatives risk** Derivatives use exposes the fund to risks different from, and potentially greater than, the risks associated with investing directly in securities and may therefore result in additional loss, which could be significantly greater than the cost of the derivative.

**Equities risk** Shares can lose value rapidly, and typically involve higher risks than bonds or money market instruments. The value of your investment may fall as a result.

**Exchange rate risk** Changes in currency exchange rates may cause the value of your investment and any income from it to rise or fall.

**Hedging risk** Measures designed to reduce the impact of certain risks may not be available or may be ineffective.

**Interest rate risk** When interest rates rise (or fall), the prices of different securities will be affected differently. In particular, bond values generally fall when interest rates rise. This risk is generally greater the longer the maturity of a bond investment.

**Liquidity risk** Any security could become hard to value or to sell at a desired time and price, increasing the risk of investment losses.

The full list of the fund's risks are contained in the "Risk Factors" section of the fund's prospectus.

The risk rating has decreased from 5 to 4 for Z accumulation share class, the other share classes remained the same.

The SRRI conforms to the ESMA guidelines for the calculation of the SRRI.

## Portfolio statement as at 30 September 2017

Holding	Investment	Market value £000	Percentage of total net assets %
	<b>Equities 71.60% (31/03/2017: 71.43%)</b>		
	<b>Austria 0.63% (31/03/2017: 1.04%)</b>		
	<b>Technology 0.63% (31/03/2017: 1.04%)</b>		
30,580	AMS	1,653	0.63
	<b>Canada 1.36% (31/03/2017: 1.37%)</b>		
	<b>Consumer Goods 1.02% (31/03/2017: 1.01%)</b>		
115,054	Gildan Activewear	2,673	1.02
	<b>Utilities 0.34% (31/03/2017: 0.36%)</b>		
69,513	Boralex 'A'	887	0.34
	<b>Finland 0.21% (31/03/2017: 0.35%)</b>		
	<b>Consumer Goods 0.21% (31/03/2017: 0.35%)</b>		
27,096	Amer Sports	535	0.21
	<b>France 2.75% (31/03/2017: 3.24%)</b>		
	<b>Industrials 2.21% (31/03/2017: 2.49%)</b>		
179,094	Eurotunnel	1,609	0.62
41,790	Legrand	2,248	0.86
29,439	Schneider Electric	1,910	0.73
		5,767	2.21
	<b>Telecommunications 0.54% (31/03/2017: 0.75%)</b>		
115,041	Orange	1,403	0.54
	<b>Germany 1.12% (31/03/2017: 1.15%)</b>		
	<b>Technology 1.12% (31/03/2017: 1.15%)</b>		
35,946	SAP	2,930	1.12
	<b>Hong Kong 0.79% (31/03/2017: 0.76%)</b>		
	<b>Financials 0.79% (31/03/2017: 0.76%)</b>		
373,407	AIA	2,051	0.79
	<b>Ireland 1.26% (31/03/2017: 0.97%)</b>		
	<b>Industrials 1.26% (31/03/2017: 0.97%)</b>		
79,817	Kingspan	2,521	0.96
33,167	Smurfit Kappa	773	0.30
		3,294	1.26
	<b>Israel 0.12% (31/03/2017: 0.16%)</b>		
	<b>Oil &amp; Gas 0.12% (31/03/2017: 0.16%)</b>		
15,126	SolarEdge Technologies	321	0.12
	<b>Italy 0.83% (31/03/2017: 0.68%)</b>		
	<b>Financials 0.83% (31/03/2017: 0.68%)</b>		
135,889	UniCredit	2,158	0.83
	<b>Japan 4.09% (31/03/2017: 4.19%)</b>		
	<b>Consumer Goods 1.14% (31/03/2017: 1.58%)</b>		
113,300	Panasonic	1,222	0.47
17,564	Shimano	1,741	0.67
		2,963	1.14

## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
	<b>Consumer Services 0.35% (31/03/2017: 0.34%)</b>		
17,600	Ain	903	0.35
	<b>Financials 0.78% (31/03/2017: 0.85%)</b>		
394,385	Leopalace21	2,045	0.78
	<b>Industrials 1.82% (31/03/2017: 1.42%)</b>		
13,600	Nidec	1,243	0.48
52,395	Omron	1,984	0.76
103,500	Shimadzu	1,517	0.58
		4,744	1.82
	<b>Netherlands 0.75% (31/03/2017: 0.29%)</b>		
	<b>Industrials 0.24% (31/03/2017: 0.29%)</b>		
38,175	Arcadis	613	0.24
	<b>Technology 0.51% (31/03/2017: 0.00%)</b>		
10,494	ASML Holdings	1,332	0.51
	<b>Norway 0.26% (31/03/2017: 0.39%)</b>		
	<b>Industrials 0.26% (31/03/2017: 0.39%)</b>		
60,156	Tomra Systems	670	0.26
	<b>Singapore 0.00% (31/03/2017: 0.77%)</b>		
	<b>Consumer Services 0.00% (31/03/2017: 0.77%)</b>		
	<b>South Korea 0.00% (31/03/2017: 0.51%)</b>		
	<b>Financials 0.00% (31/03/2017: 0.51%)</b>		
	<b>Switzerland 0.00% (31/03/2017: 0.79%)</b>		
	<b>Industrials 0.00% (31/03/2017: 0.79%)</b>		
	<b>United Kingdom 28.89% (31/03/2017: 29.67%)</b>		
	<b>Basic Materials 1.33% (31/03/2017: 1.03%)</b>		
69,950	Johnson Matthey	2,393	0.92
345,968	Plant Health Care	89	0.03
41,339	Victrex	980	0.38
		3,462	1.33
	<b>Consumer Goods 1.71% (31/03/2017: 1.57%)</b>		
139,368	Barrs	861	0.33
45,250	Bellway	1,492	0.56
33,475	Berkeley Holdings	1,244	0.48
115,799	Britvic	875	0.34
		4,472	1.71
	<b>Consumer Services 4.95% (31/03/2017: 4.86%)</b>		
544,374	Carphone Warehouse	1,053	0.40
90,826	Euromoney Institutional Investor	1,064	0.41
65,694	Go-Ahead	1,119	0.43
282,987	Informa	1,902	0.73
982,994	ITV	1,717	0.66
163,502	Kingfisher	488	0.19
246,802	Marks & Spencer	872	0.33
23,453	Next	1,234	0.47



## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
<b>Consumer Services (continued)</b>			
127,371	RELX	2,084	0.80
36,854	Whitbread	1,388	0.53
		<u>12,921</u>	<u>4.95</u>
<b>Financials 9.70% (31/03/2017: 9.38%)</b>			
1,224,461	Assura	768	0.29
158,509	Aviva	816	0.31
233,848	Direct Line Insurance	850	0.33
96,427	Ethical Property*	121	0.05
308,931	Greencoat UK Wind	373	0.14
128,411	Hammerson REIT	690	0.26
73,584	Hiscox Insurance	942	0.36
373,578	HSBC Holdings	2,753	1.06
104,198	Intermediate Capital	975	0.37
194,487	Jupiter Fund Management	1,074	0.41
143,384	Land Securities	1,394	0.53
3,055,601	Lloyds Banking	2,070	0.79
40,165	London Stock Exchange	1,538	0.59
658,743	Low Carbon Accelerator~	-	-
110,525	Paragon	486	0.19
145,453	Phoenix Holdings	1,100	0.42
120,701	Prudential	2,156	0.83
120,415	Schroder Non-Voting Shares	2,930	1.13
582,544	Standard Life	2,525	0.97
273,130	The PRS REIT	280	0.11
159,078	3i	1,452	0.56
		<u>25,293</u>	<u>9.70</u>
<b>Health Care 3.08% (31/03/2017: 3.76%)</b>			
57,885	AstraZeneca	2,868	1.10
197,864	GlaxoSmithKline	2,945	1.13
164,538	Smith & Nephew	2,218	0.85
		<u>8,031</u>	<u>3.08</u>
<b>Industrials 2.96% (31/03/2017: 2.68%)</b>			
870,881	BGlobal~	-	-
191,655	DS Smith	945	0.36
92,629	Halma	1,037	0.40
126,605	Howden Joinery	546	0.21
21,574	Intertek Testing Services	1,075	0.41
69,973	Oxford Instruments	678	0.26
225,270	Rotork	587	0.22
217,271	Royal Mail	835	0.32
849,820	Shanks	865	0.33
47,825	Spectris	1,152	0.45
		<u>7,720</u>	<u>2.96</u>
<b>Technology 1.20% (31/03/2017: 1.07%)</b>			
440,857	RM	694	0.27
349,160	Sage	2,439	0.93
		<u>3,133</u>	<u>1.20</u>

## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
	<b>Telecommunications 1.92% (31/03/2017: 2.26%)</b>		
583,723	BT	1,657	0.64
1,599,628	Vodafone	3,340	1.28
		<u>4,997</u>	<u>1.92</u>
	<b>Utilities 2.04% (31/03/2017: 3.06%)</b>		
213,905	National Grid	1,978	0.77
93,851	Scottish & Southern Energy	1,311	0.50
49,696	Severn Trent	1,080	0.41
110,248	United Utilities	942	0.36
		<u>5,311</u>	<u>2.04</u>
	<b>United States 28.54% (31/03/2017: 25.10%)</b>		
	<b>Basic Materials 0.97% (31/03/2017: 0.90%)</b>		
34,441	Avery Dennison	2,524	0.97
	<b>Consumer Goods 2.62% (31/03/2017: 2.60%)</b>		
28,834	Delphi Automotive	2,115	0.81
243,200	Enova Systems~	-	-
32,841	McCormick Non-Voting Shares	2,512	0.97
16,467	Nike 'B'	636	0.24
6,135	Tesla Motors	1,559	0.60
		<u>6,822</u>	<u>2.62</u>
	<b>Consumer Services 0.80% (31/03/2017: 2.03%)</b>		
34,319	CVS Health	2,080	0.80
	<b>Financials 5.41% (31/03/2017: 4.47%)</b>		
11,405	AON	1,242	0.48
58,991	Charles Schwab	1,923	0.74
56,367	Invitation Homes REIT	953	0.37
40,070	Marsh & McLennan	2,503	0.95
109,752	Physicians Realty Trust REIT	1,450	0.56
42,314	Progressive (OH)	1,526	0.59
41,856	Visa	3,283	1.25
10,736	Willis Towers Watson	1,234	0.47
		<u>14,114</u>	<u>5.41</u>
	<b>Health Care 3.95% (31/03/2017: 2.70%)</b>		
76,535	HealthSouth	2,645	1.01
34,526	Henry Schein	2,110	0.81
14,906	Humana	2,707	1.04
33,066	Mednax	1,062	0.41
46,695	Shire	1,769	0.68
		<u>10,293</u>	<u>3.95</u>
	<b>Industrials 7.20% (31/03/2017: 6.94%)</b>		
10,683	Acuity Brands	1,362	0.52
27,991	A.O. Smith	1,240	0.48
17,027	Hubbell	1,473	0.56
20,043	IPG Photonics	2,763	1.07
40,689	Johnson Controls	1,222	0.47
26,812	National Instruments	843	0.32
43,495	TE Connectivity	2,692	1.03
33,955	Tetra Tech	1,178	0.45

## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
	<b>Industrials (continued)</b>		
40,718	Trimble Navigation	1,191	0.46
38,449	Wabtec	2,171	0.83
56,384	Xylem	2,632	1.01
		<u>18,767</u>	<u>7.20</u>
	<b>Technology 7.59% (31/03/2017: 5.46%)</b>		
33,759	Adobe Systems	3,753	1.44
19,786	Analog Devices	1,270	0.49
45,542	Cadence Design Systems	1,339	0.51
40,680	Cognizant Technology Solutions	2,199	0.84
23,937	F5 Networks	2,151	0.82
32,401	Microchip Technology	2,167	0.83
78,477	Microsoft	4,354	1.67
38,675	Texas Instruments	2,584	0.99
		<u>19,817</u>	<u>7.59</u>
	<b>Bonds 19.81% (31/03/2017: 18.18%)</b>		
	<b>Australia 0.14% (31/03/2017: 0.40%)</b>		
	<b>Fixed Rate Bond 0.06% (31/03/2017: 0.31%)</b>		
USD 200,000	GAIF Bond Issuer 3.40% 30/09/2026	147	0.06
	<b>Variable Rate Bond 0.08% (31/03/2017: 0.09%)</b>		
GBP 200,000	QBE Insurance 6.115% 24/05/2042	222	0.08
	<b>Canada 0.22% (31/03/2017: 0.19%)</b>		
	<b>Fixed Rate Bond 0.22% (31/03/2017: 0.19%)</b>		
CAD 1,000,000	Canada (Government of) 1.50% 01/06/2026	569	0.22
	<b>Denmark 0.27% (31/03/2017: 0.29%)</b>		
	<b>Fixed Rate Bond 0.27% (31/03/2017: 0.29%)</b>		
USD 600,000	Danske Bank 2.00% 08/09/2021	441	0.17
EUR 300,000	TDC 1.75% 27/02/2027	265	0.10
		<u>706</u>	<u>0.27</u>
	<b>France 0.31% (31/03/2017: 0.14%)</b>		
	<b>Fixed Rate Bond 0.11% (31/03/2017: 0.14%)</b>		
EUR 300,000	Air France-KLM 3.75% 12/10/2022	285	0.11
	<b>Variable Rate Bond 0.20% (31/03/2017: 0.00%)</b>		
GBP 200,000	AXA 5.625% 16/01/2054	230	0.09
EUR 300,000	Orange VAR Perpetual	287	0.11
		<u>517</u>	<u>0.20</u>
	<b>Germany 0.69% (31/03/2017: 0.55%)</b>		
	<b>Fixed Rate Bond 0.64% (31/03/2017: 0.50%)</b>		
USD 300,000	Daimler Finance 2.20% 20/10/2021	221	0.08
GBP 225,000	Deutsche Bahn Finance 1.375% 07/07/2025	221	0.08
USD 400,000	Deutsche Telekom International Finance 8.75% 15/06/2030	438	0.17
EUR 490,000	Germany (Federal Republic of) 1.50% 04/09/2022	471	0.18
USD 500,000	Siemens Financieringsmaatschappij 3.30% 15/09/2046	342	0.13
		<u>1,693</u>	<u>0.64</u>

## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
GBP 100,000	<b>Variable Rate Bond 0.05% (31/03/2017: 0.05%)</b>		
	Munich Reinsurance 6.625% 26/05/2042	118	0.05
GBP 200,000	<b>Hong Kong 0.08% (31/03/2017: 0.08%)</b>		
	<b>Variable Rate Bond 0.08% (31/03/2017: 0.08%)</b>		
	HSBC Holdings 6.375% 18/10/2022	200	0.08
GBP 200,000	<b>Luxembourg 0.08% (31/03/2017: 0.04%)</b>		
	<b>Fixed Rate Bond 0.08% (31/03/2017: 0.04%)</b>		
	B&M European Value Retail 4.125% 01/02/2022	207	0.08
GBP 100,000 EUR 200,000 GBP 80,000 GBP 110,000	<b>Netherlands 0.32% (31/03/2017: 0.30%)</b>		
	<b>Fixed Rate Bond 0.20% (31/03/2017: 0.30%)</b>		
	ABN AMRO Bank 1.00% 30/06/2020	100	0.04
	ABN AMRO Bank 7.125% 06/07/2022	226	0.08
	Rabobank Nederland 2.25% 23/02/2022	83	0.03
	Rabobank Nederland 4.625% 23/05/2029	125	0.05
		534	0.20
USD 400,000	<b>Variable Rate Bond 0.12% (31/03/2017: 0.00%)</b>		
	ABN AMRO Bank VAR 27/03/2028	307	0.12
EUR 400,000 EUR 200,000	<b>Spain 0.20% (31/03/2017: 0.27%)</b>		
	<b>Fixed Rate Bond 0.20% (31/03/2017: 0.27%)</b>		
	Merlin Properties SOCIMI 1.875% 02/11/2026	351	0.13
	Telefonica Emisiones 1.528% 17/01/2025	181	0.07
		532	0.20
EUR 300,000 EUR 250,000 GBP 300,000	<b>Sweden 0.31% (31/03/2017: 0.31%)</b>		
	<b>Fixed Rate Bond 0.31% (31/03/2017: 0.31%)</b>		
	Fastighets Balder 1.875% 14/03/2025	268	0.10
	Nordea Bank 4.50% 26/03/2020	244	0.09
	Swedbank 1.25% 29/12/2021	299	0.12
		811	0.31
USD 250,000	<b>Switzerland 0.12% (31/03/2017: 0.13%)</b>		
	<b>Fixed Rate Bond 0.07% (31/03/2017: 0.08%)</b>		
	Credit Suisse 4.282% 09/01/2028	194	0.07
GBP 100,000	<b>Variable Rate Bond 0.05% (31/03/2017: 0.05%)</b>		
	Zurich Finance UK 6.625% Perpetual	119	0.05
GBP 10,911 GBP 467,982 GBP 278,953	<b>United Kingdom 10.44% (31/03/2017: 9.86%)</b>		
	<b>Asset Backed 0.31% (31/03/2017: 0.23%)</b>		
	Canary Wharf Finance 6.455% 22/10/2033	14	0.01
	Delamare Finance 5.5457% 19/02/2029	511	0.19
	Gwynt y Môr 2.778% 17/02/2034	288	0.11
		813	0.31
GBP 100,000 GBP 400,000 GBP 200,000 GBP 160,000 GBP 200,000	<b>Fixed Rate Bond 9.54% (31/03/2017: 9.01%)</b>		
	AA Bond 2.75% 31/07/2023	99	0.04
	AA Bond 2.875% 31/01/2022	404	0.16
	Affordable Housing Finance 2.893% 11/08/2043	224	0.09
	Affordable Housing Finance 3.80% 20/05/2042	206	0.08
	Anglian Water Services Financing 2.625% 15/06/2027	196	0.08

## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
<b>Fixed Rate Bond</b> (continued)			
GBP 300,000	Anglian Water Services Financing 1.625% 10/08/2025	293	0.11
GBP 100,000	Annington Funding 2.646% 12/07/2025	101	0.04
GBP 100,000	Annington Funding 3.685% 12/07/2034	103	0.04
GBP 100,000	Annington Funding 3.935% 12/07/2047	106	0.04
GBP 500,000	A2Dominion 3.50% 15/11/2028	509	0.20
GBP 141,000	BG Energy Capital 5.125% 07/12/2017	142	0.05
GBP 60,000	Broadgate Financing 4.821% 05/07/2036	78	0.03
GBP 100,000	Channel Link Enterprises Finance 3.848% 30/06/2050	106	0.04
EUR 400,000	Compass 0.625% 03/07/2024	348	0.13
EUR 500,000	Compass 1.875% 27/01/2023	473	0.18
EUR 250,000	DS Smith 2.25% 16/09/2022	234	0.09
GBP 130,000	Dwr Cymru Financing 6.015% 31/03/2028	177	0.07
GBP 200,000	Experian Finance 4.75% 23/11/2018	208	0.08
GBP 105,000	FirstGroup 8.125% 19/09/2018	112	0.04
GBP 100,000	Friends Life Holdings 8.25% 21/04/2022	127	0.05
GBP 100,000	GlaxoSmithKline Capital 4.25% 18/12/2045	128	0.05
GBP 120,000	GlaxoSmithKline Capital 5.25% 19/12/2033	163	0.06
EUR 200,000	Global Switch 1.50% 31/01/2024	179	0.07
EUR 200,000	Global Switch 2.25% 31/05/2027	182	0.07
GBP 100,000	HSBC Bank 4.75% 24/03/2046	126	0.05
GBP 290,000	HSBC Bank 5.375% 22/08/2033	372	0.14
GBP 60,000	LCR Finance 4.50% 07/12/2028	76	0.03
GBP 120,000	Lloyds Bank 6.50% 17/09/2040	192	0.07
GBP 310,000	Lloyds Bank 7.625% 22/04/2025	414	0.16
USD 400,000	Lloyds Banking 3.00% 11/01/2022	301	0.12
GBP 100,000	London & Quadrant Housing 2.625% 05/05/2026	103	0.04
GBP 300,000	London & Quadrant Housing 2.75% 20/07/2057	290	0.11
GBP 100,000	London & Quadrant Housing 3.75% Perpetual	117	0.04
GBP 160,000	Motability Operations 5.625% 29/11/2030	218	0.08
GBP 100,000	Nationwide Building Society 8.625% 29/03/2018	104	0.04
GBP 250,000	Network Rail Infrastructure Finance 4.375% 09/12/2030	323	0.12
GBP 200,000	Northumbrian Water Finance 1.625% 11/10/2026	191	0.07
GBP 159,000	Northumbrian Water Finance 6.00% 11/10/2017	159	0.06
GBP 110,000	Notting Hill Housing Trust 4.375% 20/02/2054	141	0.05
GBP 100,000	Orbit Capital 3.50% 24/03/2045	106	0.04
GBP 140,000	Peabody Energy 4.625% 12/12/2053	194	0.07
GBP 200,000	Pennon 2.875% Perpetual	201	0.08
GBP 300,000	PGH Capital 4.125% 20/07/2022	316	0.12
GBP 300,000	Places for People Treasury 2.875% 17/08/2026	293	0.11
GBP 100,000	Prudential 1.375% 19/01/2018	100	0.04
GBP 300,000	RAC Bond 4.87% 06/05/2026	329	0.13
USD 48,000	Royal Bank of Scotland 7.648% Perpetual	45	0.02
GBP 320,000	Santander UK 1.875% 17/02/2020	326	0.12
USD 600,000	Santander UK 3.571% 10/01/2023	457	0.18
GBP 75,000	Tesco 6.00% 14/12/2029	86	0.03
GBP 130,000	Tesco 6.125% 24/02/2022	148	0.06
GBP 200,000	Thames Water Utilities Cayman Finance 4.00% 19/06/2025	225	0.09
GBP 100,000	THFC Funding No.3 5.20% 11/10/2043	136	0.05
GBP 300,000	TP ICAP 5.25% 26/01/2024	321	0.12
GBP 100,000	Transport for London 2.125% 24/04/2025	103	0.04
GBP 220,000	Transport for London 2.25% 09/08/2022	230	0.09
GBP 100,000	Transport for London 4.00% 12/09/2033	123	0.05
GBP 350,000	UK Treasury 0.50% 22/07/2022	345	0.13
GBP 200,000	UK Treasury 1.25% 22/07/2027	197	0.08

## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
<b>Fixed Rate Bond (continued)</b>			
GBP 85,000	UK Treasury 1.50% 22/07/2026	87	0.03
GBP 450,000	UK Treasury 1.50% 22/07/2047	408	0.16
GBP 200,000	UK Treasury 1.75% 07/09/2037	195	0.07
GBP 677,000	UK Treasury 1.75% 22/07/2019	693	0.27
GBP 500,000	UK Treasury 2.00% 22/07/2020	520	0.20
GBP 435,000	UK Treasury 3.25% 22/01/2044	551	0.21
GBP 255,000	UK Treasury 3.50% 22/07/2068	407	0.16
GBP 645,000	UK Treasury 3.75% 07/09/2019	686	0.26
GBP 664,000	UK Treasury 3.75% 07/09/2020	727	0.28
GBP 232,000	UK Treasury 3.75% 22/07/2052	346	0.13
GBP 350,000	UK Treasury 4.00% 22/01/2060	584	0.22
GBP 395,000	UK Treasury 4.25% 07/03/2036	544	0.21
GBP 270,000	UK Treasury 4.25% 07/06/2032	361	0.14
GBP 485,000	UK Treasury 4.25% 07/12/2040	696	0.27
GBP 1,110,000	UK Treasury 4.25% 07/12/2046	1,685	0.65
GBP 315,000	UK Treasury 4.25% 07/12/2049	495	0.19
GBP 467,000	UK Treasury 4.50% 07/09/2034	653	0.25
GBP 137,000	UK Treasury 4.50% 07/12/2042	207	0.08
GBP 410,000	UK Treasury 4.75% 07/03/2020	453	0.17
GBP 810,000	UK Treasury 4.75% 07/12/2038	1,216	0.47
GBP 100,000	University of Cambridge 3.75% 17/10/2052	136	0.05
GBP 200,000	Vodafone 3.00% 12/08/2056	168	0.06
GBP 260,000	Wellcome Trust Finance 4.75% 28/05/2021	295	0.11
GBP 110,000	Wessex Water Services Finance 4.00% 24/09/2021	121	0.05
GBP 100,000	Whitbread 3.375% 16/10/2025	105	0.04
GBP 100,000	WM Treasury 4.625% 03/12/2042	125	0.05
GBP 100,000	Yorkshire Water Services 3.75% 22/03/2046	106	0.04
		<hr/> 24,876	<hr/> 9.54
<b>Variable Rate Bond 0.59% (31/03/2017: 0.62%)</b>			
GBP 100,000	Aviva 6.125% Perpetual	113	0.04
GBP 200,000	Aviva 6.125% 14/11/2036	234	0.09
GBP 100,000	Aviva 6.875% 20/05/2058	132	0.05
GBP 100,000	BG Energy Capital 6.50% 30/11/2072	101	0.04
GBP 200,000	CYBG 5.00% 09/02/2026	206	0.08
GBP 208,000	HSBC Bank 5.375% 04/11/2030	249	0.10
GBP 141,000	HSBC Bank 5.844% Perpetual	182	0.07
USD 400,000	HSBC Holdings VAR 13/03/2028	310	0.12
		<hr/> 1,527	<hr/> 0.59
<b>United States 6.63% (31/03/2017: 5.62%)</b>			
<b>Fixed Rate Bond 6.63% (31/03/2017: 5.62%)</b>			
USD 600,000	AIG Global Funding 1.90% 06/10/2021	437	0.17
USD 600,000	American Express Credit 2.70% 03/03/2022	453	0.17
EUR 200,000	American Tower 1.375% 04/04/2025	176	0.07
GBP 200,000	AT&T 3.55% 14/09/2037	191	0.07
GBP 100,000	AT&T 4.375% 14/09/2029	111	0.04
USD 100,000	AT&T 4.75% 15/05/2046	72	0.03
GBP 100,000	AT&T 4.875% 01/06/2044	114	0.04
USD 429,000	AT&T 5.15% 14/02/2050	321	0.12
USD 150,000	AT&T 5.45% 01/03/2047	118	0.05
USD 500,000	Bank of America 4.45% 03/03/2026	394	0.15
USD 360,000	Bank of America 4.875% 01/04/2044	306	0.12
GBP 250,000	Bank of America 6.125% 15/09/2021	293	0.11

## Portfolio statement (continued)

Holding	Investment	Market value £000	Percentage of total net assets %
	<b>United States</b> <small>(continued)</small>		
	<b>Fixed Rate Bond</b> <small>(continued)</small>		
USD 416,000	Charter Communications Operating Capital 4.908% 23/07/2025	331	0.13
USD 220,000	Charter Communications Operating Capital 6.484% 23/10/2045	192	0.07
USD 760,000	Citigroup 2.05% 07/06/2019	567	0.22
USD 600,000	Citigroup 4.125% 25/07/2028	460	0.18
USD 300,000	Comcast 2.35% 15/01/2027	209	0.08
USD 350,000	CVS Health 3.50% 20/07/2022	271	0.10
EUR 200,000	Digital Euro Finco 2.625% 15/04/2024	189	0.07
GBP 300,000	Digital Stout 2.75% 19/07/2024	302	0.12
USD 200,000	E-Trade 2.95% 24/08/2022	149	0.06
USD 600,000	FedEx 3.25% 01/04/2026	453	0.17
GBP 100,000	Fidelity National Information Services 1.70% 30/06/2022	99	0.04
EUR 400,000	Harman Finance International 2.00% 27/05/2022	374	0.14
USD 800,000	JPMorgan Chase 2.295% 15/08/2021	596	0.23
USD 700,000	JPMorgan Chase 2.95% 01/10/2026	511	0.20
GBP 100,000	JPMorgan Chase 1.875% 10/02/2020	102	0.04
GBP 300,000	McKesson 3.125% 17/02/2029	302	0.12
USD 250,000	MetLife 7.717% 15/02/2019	201	0.08
USD 700,000	Microsoft 3.45% 08/08/2036	526	0.20
USD 580,000	Priceline 3.60% 01/06/2026	440	0.17
USD 600,000	United Parcel Service 3.4% 15/11/2046	423	0.16
USD 3,124,000	US Treasury 0.75% 30/09/2018	2,314	0.88
USD 950,000	US Treasury 1.125% 31/03/2022	708	0.27
USD 1,450,000	US Treasury 1.25% 31/12/2018	1,079	0.41
USD 730,000	US Treasury 2.25% 15/02/2027	541	0.21
USD 1,894,000	US Treasury 2.50% 15/05/2046	1,312	0.50
USD 350,000	US Treasury 2.75% 15/08/2042	258	0.10
USD 400,000	Verizon Communications 5.15% 15/09/2023	334	0.13
GBP 100,000	Wells Fargo 2.00% 28/07/2025	98	0.04
USD 530,000	Wells Fargo 3.069% 24/01/2023	402	0.15
GBP 150,000	Wells Fargo 5.25% 01/08/2023	177	0.07
GBP 400,000	Westfield America Management 2.625% 30/03/2029	385	0.15
		<hr/> 17,291	<hr/> 6.63
	<b>Investment assets</b>	<hr/> <b>238,367</b>	<hr/> <b>91.41</b>
	Other net assets	22,414	8.59
	<b>Total net assets</b>	<hr/> <b>260,781</b>	<hr/> <b>100.00</b>

~ Suspended or delisted securities

\* Manually priced securities

All investments are listed on recognised stock exchanges and are "approved securities" within the meaning of the FCA rules unless otherwise stated.

## Portfolio statement (continued)

### Credit ratings

**30/09/17**

#### Investments

Investment grade (AAA - BBB)	49,114	18.83
Below investment grade (BB and below)	1,203	0.46
Unrated	1,351	0.52
<b>Total debt securities</b>	<b>51,668</b>	<b>19.81</b>
Equities	186,699	71.60
<b>Investment assets</b>	<b>238,367</b>	<b>91.41</b>
Other net assets	22,414	8.59
<b>Total net assets</b>	<b>260,781</b>	<b>100.00</b>

**31/03/17**

#### Investments

Investment grade (AAA - BBB)	42,587	17.27
Below investment grade (BB and below)	1,125	0.46
Unrated	1,117	0.45
<b>Total debt securities</b>	<b>44,829</b>	<b>18.18</b>
Equities	176,136	71.43
<b>Investment assets</b>	<b>220,965</b>	<b>89.61</b>
Other net assets	25,625	10.39
<b>Total net assets</b>	<b>246,590</b>	<b>100.00</b>



## Statement of total return (unaudited) for the six months ended 30 September 2017

	30/09/17		30/09/16	
	£000	£000	£000	£000
Income				
Net capital gains		6,474		17,995
Revenue	3,293		3,348	
Expenses	(531)		(421)	
Interest payable and similar charges	(1)		-	
Net revenue before taxation	2,761		2,927	
Taxation	(101)		(116)	
Net revenue after taxation		2,660		2,811
Total return before distributions		9,134		20,806
Distributions		(2,660)		(2,811)
<b>Change in net assets attributable to shareholders from investment activities</b>		<b>6,474</b>		<b>17,995</b>

## Statement of change in net assets attributable to shareholders

(unaudited) for the six months ended 30 September 2017

	30/09/17		30/09/16	
	£000	£000	£000	£000
<b>Opening net assets attributable to shareholders*</b>		<b>246,590</b>		<b>210,367</b>
Amounts receivable on issue of shares	13,016		11,417	
Amounts payable on cancellation of shares	(7,959)		(10,151)	
		5,057		1,266
Change in net assets attributable to shareholders from investment activities		6,474		17,995
Retained distribution on accumulation shares		2,660		2,811
<b>Closing net assets attributable to shareholders</b>		<b>260,781</b>		<b>232,439</b>

\* The opening net assets attributable to shareholders for the current period do not equal the closing net assets attributable for the comparative period as they are not consecutive periods.

## Balance sheet (unaudited) as at 30 September 2017

	30/09/17 £000	31/03/17 £000
<b>Assets:</b>		
Investments	238,367	220,965
Current assets:		
Debtors	1,369	2,125
Cash and bank balances	21,541	24,335
<b>Total assets</b>	<b>261,277</b>	<b>247,425</b>
<b>Liabilities:</b>		
Provisions for liabilities	7	5
Creditors:		
Other creditors	489	830
<b>Total liabilities</b>	<b>496</b>	<b>835</b>
<b>Net assets attributable to shareholders</b>	<b>260,781</b>	<b>246,590</b>

## **Notes to the financial statements** (unaudited) for the six months ended 30 September 2017

### **Accounting policies**

The accounting policies, distribution policy and potential risks are consistent with those of the financial statements for the year ended 31 March 2017 and are described in those annual accounts.

### **Events after Balance sheet date**

With effect from 15 December 2017 the name of the fund will change from Henderson Institutional Global Care Managed Fund to Janus Henderson Institutional Global Responsible Managed Fund. The fund's investment objective and policy will also change.

## Distribution table for the six months ended 30 September 2017 (in pence per share)

### Interim dividend distribution (accounting date 30 September 2017, paid on 30 November 2017)

Group 1: shares purchased prior to 1 April 2017

Group 2: shares purchased on or after 1 April 2017

	Distribution per share	Total Distribution per share 30/11/17	Total Distribution per share 30/11/16
<b>Class A accumulation</b>			
Group 1	0.9819	0.9819	1.2534
Group 2	0.9819	0.9819	1.2534
<b>Class I accumulation</b>			
Group 1	1.7147	1.7147	1.8540
Group 2	1.7147	1.7147	1.8540
<b>Class Z accumulation</b>			
Group 1	3.8637	3.8637	4.0803
Group 2	3.8637	3.8637	4.0803

## Further information

### Shareholder enquiries

If you have any queries about your fund holding, either contact your professional adviser or telephone us on one of the numbers below:

For dealing enquiries including buying and selling shares please telephone at local rate: **0845 608 8703**

The following line is also available:

Client Services: **0800 832 832**

or you can contact us via e-mail at **[support@janushenderson.com](mailto:support@janushenderson.com)**

We may record telephone calls for our mutual protection and to improve customer service.



Janus Henderson Investors is the name under which Janus Capital International Limited (reg no. 3594615), Henderson Global Investors Limited (reg. no. 906355), Henderson Investment Funds Limited (reg. no. 2678531), Henderson Investment Management Limited (reg. no. 1795354), AlphaGen Capital Limited (reg. no. 962757), Henderson Equity Partners Limited (reg. no. 2606646), Gartmore Investment Limited (reg. no. 1508030), (each incorporated and registered in England and Wales with registered office 201 Bishopsgate, London EC2M 3AE) are authorised and regulated by the Financial Conduct Authority to provide investment products and services. Telephone calls may be recorded and monitored.

Unless otherwise stated, all data is sourced by Janus Henderson Investors.