## Rathbone Managed Portfolio Service (MPS) Strategy information and performance

This document shows the performance of the Rathbone Managed Portfolio Service strategies provided by Rathbone Investment Management

## Data as at 30 September 2019







Managed Portfolio Service (MPS) strategy information 30 September 2019

## Cautious

#### Invested in the Rathbone Multi-Asset Total Return Portfolio

#### Objective

The strategy's objective is investing for growth with a target total return in excess of 2% above sterling six month LIBOR over a minimum three years, and a target risk level of one third of the volatility of global equities as measured by the MSCI World Equity index.

#### Simulated performance and volatility

The performance data shown is a simulated illustration of historic performance using the charging level used by the Managed Portfolio Service to 31.08.2017 and the performance of the M class unit thereafter.

Data as at 30.09.19			1 year	3 years	5 years
Rathbone MPS Cautious Strategy			5.83%	10.01%	22.07%
LIBOR GBP 6 month +2%			2.96%	8.40%	14.36%
Volatility as % of MSCI World Equity Index*			26.38%	29.50%	29.57%
Discrete annual performance, quarter ending 30 September	2015	2016	2017	2018	2019
Rathbone MPS Cautious Strategy	3.22%	7.51%	1.93%	1.99%	5.83%
LIBOR GBP 6 month +2%	2.72%	2.71%	2.49%	2.73%	2.96%
Risk analysis - 3 years rolling		Ма	x drawdown**	Sharpe ratio**	Volatility**
Rathbone MPS Cautious Strategy			-2.74	0.88	2.98%
MSCI World Equity Index			-11.35	1.14	10.10%

## Simulated performance



## **Strategy facts**

**Date launched** March 2017

Historical distribution yield Inc: 1.44%/Acc: 1.43% (est)

MiFID II charges Ongoing Charges Figure (OCF) as at 31.03.2019 Inc: 0.92%/Acc: 0.92%

Transaction costs Inc: 0.08%/Acc: 0.08% Total MiFID II charges

Inc: 1.00%/Acc: 1.00%

The MiFID II charges include the Ongoing Charges Figure (OCF) and transaction costs. PRIIPs compliant^

Rathbone risk profile (1-6) Cautious: 2



1 to 10 scale 1 to 5 scale

## **Dealing/valuation**

Forward daily: 9.00am-5.00pm Valuation point: 12.00 midday Dealing/valuation: 0844 748 0029 Information line: 020 7399 0399

30 September 14 to 30 September 19, mid-mid price, UK basic rate in UK Sterling, percentage change.

#### Data as at 30.09.19



- Index-linked bonds: 3.69%
- Private equity: 0.37%

26.75%

3.91%

## Liquidity

Currently 47.84% of total fu	nd (range 10%-50%)	Top holdings	%
	Cash and equivalents:	Cash	11.68
$\mathbf{O}$	19.68%	Treasury 0.5% Bonds 22/07/2022	7.43
	<ul> <li>Government bonds (UK</li> </ul>	Treasury 3/4% Bonds 22/07/2023	6.34
	conventional): 16.68% Government bonds	Treasury 0% T-Bill 9/12/2019	4.00
	(Overseas conventional):	Treasury 0% T-Bill 18/11/2019	4.00
	7.79%	Australia Treasury 5.5% 21/04/2023	3.85
	<ul> <li>Government bonds (UK index-Linked): 2.42%</li> </ul>	Treasury 1.5% Gilt 22/01/2021	2.91
	<ul> <li>Government bonds</li> </ul>	Treasury 0.125% I/L Stock 22/03/2024	2.42
	(Overseas index-Linked):	Australia Treasury 4.75% 21/04/2027	2.18
	1.27%	Japan Treasury 0.1% 20/06/2023	1.76

## **Equity risk**

Currently 38.44% of total	fund (range 20%-60%)	Top direct holdings	%
	Equities (Overseas	Roche	0.68
	developed): 19.32%	ASML	0.68
$\mathbf{O}$	Equities (UK): 11.19%	Alphabet	0.67
	Corporate bonds: 5.94%     Corporate conditions	WEC Energy Group	0.66
	<ul> <li>Equities (Asia/emerging markets): 1.02%</li> </ul>	Lockheed Martin Co	0.64
	Corporate bonds (high	Amphenol	0.64
	yield): 0.60%	Visa	0.62
	Private equity: 0.37%	Legal & General	0.60
		Ferguson	0.59
		Coca-Cola	0.59
Diversifiers			
Currently 13.72% of total	fund (range 0%-50%)	Top holdings	%
	Commodities: 7.53%	iShares Physical Gold ETC	5.07
	<ul> <li>Portfolio protection:</li> </ul>	Singapore Treasury 2.25% 1/06/2021	2.28
	2.37%	RBC Leveraged 3Yr Steepener	2.15
	<ul> <li>Government bonds (Overseas conventional):</li> </ul>	BH Macro Fund	1.47
	2.28%	L&G All Commodities UCITS ETF	1.32
	Actively managed	Invesco Commodity Composite UCITS	1.14
	strategies: 1.54%	RBC S&P 500 Put	0.18
		CATCo Reinsurance Opportunities Fund	0.07
		JP Morgan S&P 500 Put	0.04

### You should know

#### The MPS strategies are only available to clients of Rathbone Investment Management Limited (RIM).

The Ongoing Charge Figure (OCF) is the overall total annual charge for investing in the Rathbone Multi-Asset Portfolio (RMAP) fund product. It includes fund expenses plus charges for the underlying funds. RIM may charge additional fees for the MPS which are not included in the OCF. Please refer to the MPS schedule of charges for details.

As the Manager's annual charge is taken from capital, that capital may be eroded or growth restricted to the extent of the charge and that, while there may as a result be a reduction in liability for Capital Gains Tax, there will be some increase in Income Tax liability for tax paying shareholders

#### Performance notes

Performance figures, distribution yield and the OCF relate to the RMAP fund in which the strategy invests.

The performance table and graph show simulated historic performance using an Annual Management Charge (AMC) of 0.75%, which is the charging level applied to the strategy's investment in the RMAP fund up to 31.08.2017 and the performance of the M class unit thereafter

Source performance data Rathbones, mid to mid. net income reinvested. Net of expenses and tax. Data using prices as at 30 September 2019.

^ From April 2018, the Ongoing Charges Figure has been calculated according to PRIIPs regulations, which came into effect on 1 January 2018. Holdings are based on six monthly audited accounts. Changes to fund holdings within this period may result in higher or lower ongoing charges.

\* (Targeting <33%)

Volatility as % of MSCI Equity index figures are calculated using monthly data.

\*\* Volatility, Sharpe Ratio and Maximum Drawdown given on a 3 year rolling basis. Sharpe Ratio calculated using a Risk Free Rate of 0.60% (based on 3 month LIBOR).

#### Important Information

This document is published by Rathbone Investment Management Limited and does not constitute a solicitation, nor a personal recommendation for the purchase or sale of any investment; investments or investment services referred to may not be suitable for all investors. No consideration has been given to the particular investment objectives, financial situations or particular needs of any recipient and you should take appropriate professional advice before acting. The price or value of investments, and the income derived from them, can go down as well as up and an investor may get back less than the amount invested. Rathbone Investment Management Limited will not, by virtue of distribution of this document, be responsible to any other person for providing the protections afforded to customers or for advising on any investment. Rathbone Brothers Plc is independently owned, is the sole shareholder in each of its subsidiary businesses and is listed on the London Stock Exchange. Rathbones is the



Managed Portfolio Service (MPS) strategy information 30 September 2019

## Balanced

#### Invested in a combination of the Rathbone Multi-Asset Total Return Portfolio and

the Rathbone Multi-Asset Strategic Growth Portfolio

### Objective

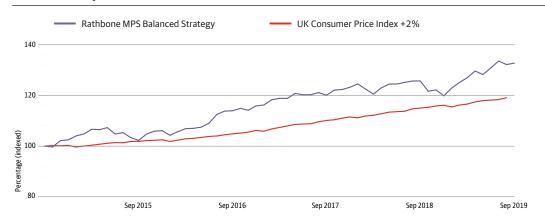
The strategy invests for growth with a target total return of 2% above the Consumer Price Index (CPI) over a minimum five years, and a target risk level of one half of the volatility of global equities as measured by the MSCI World Equity index.

#### Simulated performance and volatility

The performance data shown is a simulated illustration of historic performance using the charging level used by the Managed Portfolio Service to 31.08.2017 and the performance of the M class unit thereafter.

 Data as at 30.09.19			1 year	3 years	5 years
Rathbone MPS Balanced Strategy			5.60%	16.13%	32.35%
UK Consumer Price Index +2%			3.82%	14.01%	19.44%
Volatility as % of MSCI World Equity Index*			45.59%	45.57%	44.98%
Discrete annual performance, quarter ending 30 September	2015	2016	2017	2018	2019
Rathbone MPS Balanced Strategy	2.26%	11.44%	5.39%	4.35%	5.60%
UK Consumer Price Index +2%	1.90%	2.92%	5.03%	4.44%	3.82%
Risk analysis - 3 years rolling		Ма	x drawdown**	Sharpe ratio**	Volatility**
Rathbone MPS Balanced Strategy			-4.95	0.98	4.60%
MSCI World Equity Index			-11.35	1.14	10.10%

## Simulated performance



## Strategy facts

**Date launched** March 2017

Historical distribution yield Inc: 1.48%/Acc: 1.47% (est)

MiFID II charges Ongoing Charges Figure (OCF) as at 31.03.2019 Inc: 0.97%/Acc: 0.97%

Transaction costs Inc: 0.09%/Acc: 0.09% Total MiFID II charges

Inc: 1.06%/Acc: 1.06%

The MiFID II charges include the Ongoing Charges Figure (OCF) and transaction costs. PRIIPs compliant^

Rathbone risk profile (1-6) Balanced: 3



**4** 1 to 10 scale 1 t

1 to 5 scale

## **Dealing/valuation**

Forward daily: 9.00am-5.00pm Valuation point: 12.00 midday Dealing/valuation: 0844 748 0029 Information line: 020 7399 0399

30 September 14 to 30 September 19, mid-mid price, UK basic rate in UK Sterling, percentage change. UK Consumer Price Inflation figures quoted with a one month lag.

#### Data as at 30.09.19



- Index-linked bonds: 1.94%
- Emerging market debt: 0.95%
- Private equity: 0.46%

### Liquidity

Currently 36.73% of total fund	Top holdings	%
• Cash and equivalents:	Cash	11.76
18.97%	Treasury 0% T-Bill 9/12/2019	3.88
Government bonds (UK	Treasury 0.5% Bonds 22/07/2022	3.56
conventional): 10.45% Government bonds	Treasury 1.5% Gilt 22/01/2021	3.46
(Overseas conventional):	Treasury 3/4% Bonds 22/07/2023	3.43
5.37%	Treasury 0% T-Bill 18/11/2019	3.33
Government bonds (UK	Australia Treasury 5.5% 21/04/2023	2.41
index-Linked): 1.02% Government bonds	Australia Treasury 4.75% 21/04/2027	1.63
(Overseas index-Linked):	Treasury 0.125% I/L Stock 22/03/2024	1.02
0.92%	US Treasury 0.25% TIPS 15/01/2025	0.92

## Equity risk

Currently 53.39% of total fur	nd	Top direct holdings	%
	Equities (Overseas	Roche	0.88
	developed): 30.31%	ASML	0.84
• Equities (UK): 15.10%	Alphabet	0.79	
	<ul> <li>Equities (Asia/emerging markets): 3.10%</li> </ul>	Legal & General	0.79
	<ul> <li>Corporate bonds: 2.81%</li> </ul>	Ferguson	0.78
	<ul> <li>Emerging market debt:</li> </ul>	Coca-Cola	0.77
	0.95%	Amphenol	0.77
<ul> <li>Corporate bonds (high yield): 0.66%</li> <li>Private equity: 0.46%</li> </ul>	Estee Lauder	0.77	
	Unilever	0.76	
	Lockheed Martin Co	0.76	
Diversifiers			
urrently 9.88% of total fund	1	Top holdings	%
	Commodities: 5.98%	iShares Physical Gold ETC	3.85
	<ul> <li>Government bonds</li> </ul>	Singapore Treasury 2.25% 1/06/2021	1.94
	(Overseas conventional):	L&G All Commodities UCITS ETF	1.23
	1.94%	RBC Leveraged 3Yr Steepener	0.90
<ul> <li>Portfolio protection: 1.23%</li> <li>Actively managed strategies: 0.73%</li> </ul>		Invesco Commodity Composite UCITS	0.90
		BH Macro Fund	0.62
	strategies: 0.73%	RBC S&P 500 Put	0.28
		CATCo Reinsurance Opportunities Fund	0.11
		JP Morgan S&P 500 Put	0.05

### You should know

#### The MPS strategies are only available to clients of Rathbone Investment Management Limited (RIM).

The Ongoing Charge Figure (OCF) is the overall total annual charge for investing in the Rathbone Multi-Asset Portfolio (RMAP) fund product. It includes fund expenses plus charges for the underlying funds. RIM may charge additional fees for the MPS which are not included in the OCF. Please refer to the MPS schedule of charges for details.

As the Manager's annual charge is taken from capital, that capital may be eroded or growth restricted to the extent of the charge and that, while there may as a result be a reduction in liability for Capital Gains Tax, there will be some increase in Income Tax liability for tax paying shareholders

#### Performance notes

Performance figures, distribution yield and the OCF relate to the RMAP fund in which the strategy invests.

The performance table and graph show simulated historic performance using an Annual Management Charge (AMC) of 0.75%, which is the charging level applied to the strategy's investment in the RMAP fund up to 31.08.2017 and the performance of the M class unit thereafter

Source performance data Rathbones, mid to mid, net income reinvested. Net of expenses and tax. Data using prices as at 30 September 2019. UK Consumer Price Inflation figures quoted with a one month lag.

^ From April 2018, the Ongoing Charges Figure has been calculated according to PRIIPs regulations, which came into effect on 1 January 2018. Holdings are based on six monthly audited accounts. Changes to fund holdings within this period may result in higher or lower ongoing charges.

\* (Targeting < 50%)

Volatility as % of MSCI Equity index figures are calculated using monthly data.

\*\* Volatility, Sharpe Ratio and Maximum Drawdown given on a 3 year rolling basis. Sharpe Ratio calculated using a Risk Free Rate of 0.60% (based on 3 month LIBOR).

CPI benchmarks are calculated on the rate of change of the index over different time periods. (e.g. if we were calculating YTD figures in January 2017, we would look at the percentage change from December 2016 to the end of January 2017). So we take CPI to the current value, and add on the benchmark percentage pro-rated over a year. If the CPI benchmark were to fall, more that the amount pro-rata, the benchmark YTD will be negative, even though inflation as reported by the media (calculated specifically as a 12M rate of change), remains positive.

#### Important Information

This document is published by Rathbone Investment Management Limited and does not constitute a solicitation, nor a personal recommendation for the purchase or sale of any investment; investments or investment services referred to may not be suitable for all investors. No consideration has been given to the particular investment objectives, financial situations or particular needs of any recipient and you should take appropriate professional advice before acting. The price or value of investments, and the income derived from them, can go down as well as up and an investor may get back less than the amount invested. Rathbone Investment Management Limited will not, by virtue of distribution of this document, be responsible to any other person for providing the protections afforded to customers or for advising on any investment. Rathbone Brothers Plc is independently owned, is the sole shareholder in each of its subsidiary businesses and is listed on the London Stock Exchange. Rathbones is the



Managed Portfolio Service (MPS) strategy information 30 September 2019

# Income

#### Invested in the Rathbone Multi-Asset Strategic Income Portfolio

## Objective

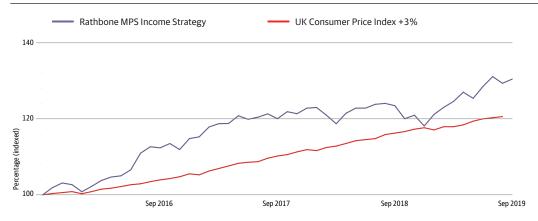
The strategy invests for income with target total return in excess of 3% above the Consumer Price Index (CPI) over a minimum five years, and a target risk level of two thirds of the volatility of global equities as measured by the MSCI World Equity index.

#### Simulated performance and volatility

The performance data shown is a simulated illustration of historic performance using the charging level used by the Managed Portfolio Service to 31.01.2018 and the performance of the M class unit thereafter.

Data as at 30.09.19				1 year	3 years
Rathbone MPS Income Strategy				5.67%	16.10%
UK Consumer Price Index +3%				4.84%	17.39%
Discrete annual performance, quarter ending 30 September	2015	2016	2017	2018	2019
Rathbone MPS Income Strategy	-	-	6.84%	2.84%	5.67%
UK Consumer Price Index +3%	-	-	5.96%	5.68%	4.84%
Risk analysis - 3 years rolling		Max	drawdown**	Sharpe ratio**	Volatility**
Rathbone MPS Income Strategy			-4.80	0.89	5.05%
MSCI World Equity Index			-11.35	1.14	10.10%

## Simulated performance



## **Strategy facts**

Date launched March 2017

Historical distribution yield Inc: 3.28%/Acc: 3.62% (est)

**MiFID II charges** Ongoing Charges Figure (OCF) as at 31.03.2019 Inc: 1.17%/Acc: 1.17%

Transaction costs Inc: 0.10%/Acc: 0.10% Total MiFID II charges

Inc: 1.27%/Acc: 1.27%

The MiFID II charges include the Ongoing Charges Figure (OCF) and transaction costs. PRIIPs compliant^

Rathbone risk profile (1-6) Income: 4





## 1 to 5 scale

## **Dealing/valuation**

Forward daily: 9.00am-5.00pm Valuation point: 12.00 midday Dealing/valuation: 0844 748 0029 Information line: 020 7399 0399

01 October 15 to 30 September 19, mid-mid price, UK basic rate in UK Sterling, percentage change. UK Consumer Price Inflation figures quoted with a one month lag.

#### Data as at 30.09.19



- Cash and equivalents: 2.32%
- Private equity: 1.17%

## Liquidity

#### Currently 21,73% of total fund (range 5%-40%)

Currently 21.73% of total fund (range 5%-40%)	Top holdings	%
Government bonds (UK	UK Treasury 8% 2021	6.44
conventional): 11.80%	Treasury 5% Stock 7/03/2025	2.81
Government bonds	Treasury 4.25% Stock 7/12/2027	2.55
(Overseas conventional): 4.98%	Cash	2.32
<ul> <li>4.38%</li> <li>High quality credit (UK): 2.63%</li> <li>Cash and equivalents: 2.32%</li> </ul>	Australia Treasury 5.5% 21/04/2023	1.82
	US Treasury 5.25% Bonds 15/11/2028	1.80
	European Investment Bank 6% 2028	1.68
	Australia Treasury 4.75% 21/04/2027	1.36
	HSBC 6.5% 20/05/2024	0.60
	London Stock Exchange Group 4.75% 2/11/2021	0.35

## **Equity risk**

Currently 70.24% of tota	al fund (range 40%-80%)	Top direct holdings	%
	Equities (Overseas	Lockheed Martin Co	1.11
	developed): 29.72%	Roche	1.07
	Equities (UK): 16.97%	GlaxoSmithKline	1.06
	• Corporate bonds: 8.33%	Legal & General	1.05
	<ul> <li>Equities (Asia/emerging markets): 7.16%</li> </ul>	WEC Energy Group	1.02
	<ul> <li>Emerging market debt:</li> </ul>	Verizon Communications	1.02
	3.49%	Novartis	1.01
	Corporate bonds (high yield): 2.91%	Coca-Cola	1.00
	<ul> <li>Private equity: 1.17%</li> </ul>	Ferguson	1.00
	Property: 0.49%	Total SA	1.00
Diversifiers			
Currently 8.03% of total	fund (range 0%-40%)	Top holdings	%
	Actively managed	M&G Global Macro Bond Fund	3.50
	strategies: 3.64%	iShares Physical Gold ETC	3.09
	• Commodities: 3.09%	Singapore Treasury 2.25% 1/06/2021	0.95
	Government bonds	RBC S&P 500 Put	0.30
	(Overseas conventional): 0.95%	CATCo Reinsurance Opportunities Fund	0.14
	<ul> <li>Portfolio protection: 0.35%</li> </ul>	JP Morgan S&P 500 Put	0.05

### You should know

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The Ongoing Charge Figure (OCF) is the overall total annual charge for investing in the Rathbone Multi-Asset Portfolio (RMAP) fund product. It includes fund expenses plus charges for the underlying funds. RIM may charge additional fees for the MPS which are not included in the OCF. Please refer to the MPS schedule of charges for details.

As the Manager's annual charge is taken from capital, that capital may be eroded or growth restricted to the extent of the charge and that, while there may as a result be a reduction in liability for Capital Gains Tax, there will be some increase in Income Tax liability for tax paying shareholders

#### Performance notes

Performance figures, distribution yield and the OCF relate to the RMAP fund in which the strategy invests.

The performance table and graph show simulated historic performance using an Annual Management Charge (AMC) of 0.75%, which is the charging level applied to the strategy's investment in the RMAP fund up to 31.01.2018 and the performance of the M class unit thereafter

Source performance data Rathbones, mid to mid, net income reinvested. Net of expenses and tax. Data using prices as at 30 September 2019. UK Consumer Price Inflation figures quoted with a one month lag.

^ From April 2018, the Ongoing Charges Figure has been calculated according to PRIIPs regulations, which came into effect on 1 January 2018. Holdings are based on six monthly audited accounts. Changes to fund holdings within this period may result in higher or lower ongoing charges.

\* The strategy invests in the Rathbone Multi-Asset Strategic Income fund, launched 1 October 2015.

\*\* Volatility, Sharpe Ratio and Maximum Drawdown given on a 3 year rolling basis. Sharpe Ratio calculated using a Risk Free Rate of 0.60% (based on 3 month LIBOR).

CPI benchmarks are calculated on the rate of change of the index over different time periods. (e.g. if we were calculating YTD figures in January 2017, we would look at the percentage change from December 2016 to the end of January 2017). So we take CPI to the current value, and add on the benchmark percentage pro-rated over a year. If the CPI benchmark were to fall, more that the amount pro-rata, the benchmark YTD will be negative, even though inflation as reported by the media (calculated specifically as a 12M rate of change), remains positive.

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Managed Portfolio Service (MPS) strategy information 30 September 2019

# Balanced Plus

#### Invested in the Rathbone Multi-Asset Strategic Growth Portfolio

#### Objective

The strategy invests for growth with a target total return in excess of 3% above the Consumer Price Index (CPI) over a minimum of five years, and a target risk level of two thirds of the volatility of global equities as measured by the MSCI World Equity index.

#### Simulated performance and volatility

The performance data shown is a simulated illustration of historic performance using the charging level used by the Managed Portfolio Service to 31.08.2017 and the performance of the M class unit thereafter.

Data as at 30.09.19			1 year	3 years	5 years
Rathbone MPS Balanced Plus Strategy			5.26%	20.58%	40.35%
UK Consumer Price Index +3%			4.84%	17.39%	25.41%
Volatility as % of MSCI World Equity Index*			61.62%	59.46%	59.88%
Discrete annual performance, quarter ending 30 September	2015	2016	2017	2018	2019
Rathbone MPS Balanced Plus Strategy	1.33%	14.87%	8.03%	6.04%	5.26%
UK Consumer Price Index +3%	3.09%	3.63%	5.96%	5.68%	4.84%
Risk analysis - 3 years rolling		Ма	x drawdown**	Sharpe ratio**	Volatility**
Rathbone MPS Balanced Plus Strategy			-6.85	0.97	6.01%

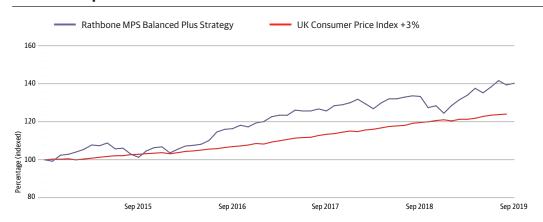
-11 35

1.14

10.10%

## Simulated performance

MSCI World Equity Index



## Strategy facts

**Date launched** March 2017

Historical distribution yield Inc: 1.51%/Acc: 1.50% (est)

MiFID II charges Ongoing Charges Figure (OCF) as at 31.03.2019 Inc: 1.01%/Acc: 1.01%

Transaction costs Inc: 0.09%/Acc: 0.09% Total MiFID II charges

Inc: 1.10%/Acc: 1.10%

The MiFID II charges include the Ongoing Charges Figure (OCF) and transaction costs. PRIIPs compliant^

Rathbone risk profile (1-6) Balanced Plus: 4



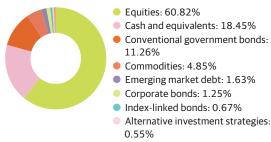
1 to 10 scale 1 to 5 scale

## **Dealing/valuation**

Forward daily: 9.00am-5.00pm Valuation point: 12.00 midday Dealing/valuation: 0844 748 0029 Information line: 020 7399 0399

30 September 14 to 30 September 19, mid-mid price, UK basic rate in UK Sterling, percentage change. UK Consumer Price Inflation figures quoted with a one month lag.

#### Data as at 30.09.19



Private equity: 0.52%

### Liquidity

Currently 28.68% of total fund (range 5%-40%)		Top holdings	%
	Cash and equivalents:	Cash	11.81
<ul> <li>Cash and equivalents:</li> <li>18.45%</li> <li>Government bonds (UK conventional): 5.94%</li> <li>Government bonds (Overseas conventional):</li> </ul>	1	Treasury 1.5% Gilt 22/01/2021	3.86
	Treasury 0% T-Bill 9/12/2019	3.79	
	,	Treasury 0% T-Bill 18/11/2019	2.85
	Australia Treasury 5.5% 21/04/2023	1.36	
	3.62%	Treasury 3/4% Bonds 22/07/2023	1.32
	Government bonds	Australia Treasury 4.75% 21/04/2027	1.24
	(Overseas index-Linked): 0.67%	US Treasury 2.25% Notes 15/02/2027	1.02
		Treasury 0.5% Bonds 22/07/2022	0.76
		US Treasury 0.25% TIPS 15/01/2025	0.67

## **Equity risk**

Currently 64.22% of total fund (range 40%-80%)	Top direct holdings	%
Equities (Overseas	Roche	1.03
developed): 38.29%	ASML	0.95
• Equities (UK): 17.93%	Hargreaves Lansdown	0.93
<ul> <li>Equities (Asia/emerging markets): 4.60%</li> </ul>	Estee Lauder	0.93
Emerging market debt:	London Stock Exchange Group	0.92
1.63%	Legal & General	0.92
Corporate bonds (high	Ferguson	0.92
yield): 0.70% Corporate bonds: 0.55%	Coca-Cola	0.90
<ul> <li>Private equity: 0.52%</li> </ul>	ITV	0.90
	Rio Tinto	0.90
Diversifiers		
Currently 7.10% of total fund (range 0%-40%)	Top holdings	%
Commodities: 4 85%	iShares Physical Gold ETC	2.97
Government bonds	Singapore Treasury 2.25% 1/06/2021	1.70
(Overseas conventional):	L&G All Commodities UCITS ETF	1.16
1.70% • Portfolio protection:	Invesco Commodity Composite UCITS	0.72
0.41%	RBC S&P 500 Put	0.35
<ul> <li>Actively managed</li> </ul>	CATCo Reinsurance Opportunities Fund	0.14
strategies: 0.14%	JP Morgan S&P 500 Put	0.06

#### You should know

#### The MPS strategies are only available to clients of Rathbone Investment Management Limited (RIM).

The Ongoing Charge Figure (OCF) is the overall total annual charge for investing in the Rathbone Multi-Asset Portfolio (RMAP) fund product. It includes fund expenses plus charges for the underlying funds. RIM may charge additional fees for the MPS which are not included in the OCF. Please refer to the MPS schedule of charges for details.

As the Manager's annual charge is taken from capital, that capital may be eroded or growth restricted to the extent of the charge and that, while there may as a result be a reduction in liability for Capital Gains Tax, there will be some increase in Income Tax liability for tax paying shareholders

#### Performance notes

Performance figures, distribution yield and the OCF relate to the RMAP fund in which the strategy invests.

The performance table and graph show simulated historic performance using an Annual Management Charge (AMC) of 0.75%, which is the charging level applied to the strategy's investment in the RMAP fund up to 31.08.2017 and the performance of the M class unit thereafter

Source performance data Rathbones, mid to mid, net income reinvested. Net of expenses and tax. Data using prices as at 30 September 2019. UK Consumer Price Inflation figures quoted with a one month lag.

^ From April 2018, the Ongoing Charges Figure has been calculated according to PRIIPs regulations, which came into effect on 1 January 2018. Holdings are based on six monthly audited accounts. Changes to fund holdings within this period may result in higher or lower ongoing charges.

\* (Targeting <67%)

Volatility as % of MSCI Equity index figures are calculated using monthly data.

\*\* Volatility, Sharpe Ratio and Maximum Drawdown given on a 3 year rolling basis. Sharpe Ratio calculated using a Risk Free Rate of 0.60% (based on 3 month LIBOR).

CPI benchmarks are calculated on the rate of change of the index over different time periods. (e.g. if we were calculating YTD figures in January 2017, we would look at the percentage change from December 2016 to the end of January 2017). So we take CPI to the current value, and add on the benchmark percentage pro-rated over a year. If the CPI benchmark were to fall, more that the amount pro-rata, the benchmark YTD will be negative, even though inflation as reported by the media (calculated specifically as a 12M rate of change), remains positive.

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Managed Portfolio Service (MPS) strategy information 30 September 2019

# Equity

Invested in a combination of the Rathbone Multi-Asset Strategic Growth Portfolio and the Rathbone Multi-Asset Enhanced Growth Portfolio

## Objective

The strategy invests for growth, with a target total return in excess of 4% above the Consumer Price Index (CPI) over a minimum five years, and a target risk level of five sixths of the volatility of global equities as measured by the MSCI World Equity index.

## Simulated performance and volatility

The performance data shown is a simulated illustration of historic performance using the charging level used by the Managed Portfolio Service to 31.08.2017 and the performance of the M class unit thereafter.

			1 year	3 years	5 years
Rathbone MPS Equity Strategy			5.04%	22.72%	44.87%
UK Consumer Price Index +4%			5.86%	20.84%	31.62%
Volatility as % of MSCI World Equity Index*			71.08%	68.22%	70.62%
Discrete annual performance, quarter ending 30 September	2015	2016	2017	2018	2019
Rathbone MPS Equity Strategy	0.20%	17.81%	9.63%	6.56%	5.04%
UK Consumer Price Index +4%	3.90%	4.94%	7.08%	6.49%	5.86%
Risk analysis - 3 years rolling		Ма	x drawdown**	Sharpe ratio**	Volatility**
Rathbone MPS Equity Strategy			-7.86	0.94	6.89%
MSCI World Equity Index			-11.35	1.14	10.10%

## Simulated performance



## Strategy facts

**Date launched** March 2017

Historical distribution yield Acc: 1.38% (est)

MiFID II charges Ongoing Charges Figure (OCF) as at 31.03.2019 Acc: 1.08%

Transaction costs Acc: 0.11%

Total MiFID II charges Acc: 1.19%

The MiFID II charges include the Ongoing Charges Figure (OCF) and transaction costs. PRIIPs compliant^

#### **Rathbone risk profile (1-6)** Equity: 5



1 to 10 scale 1 to 5 scale

## **Dealing/valuation**

Forward daily: 9.00am-5.00pm Valuation point: 12.00 midday Dealing/valuation: 0844 748 0029 Information line: 020 7399 0399

30 September 14 to 30 September 19, mid-mid price, UK basic rate in UK Sterling, percentage change. UK Consumer Price Inflation figures quoted with a one month lag.

#### Data as at 30.09.19



Index-linked bonds: 0.40%

## Liquidity

Currently 22.06% of total fur	nd	Top holdings	%
Cash and equivalents:	Cash	11.94	
	15.93%	Treasury 1.5% Gilt 22/01/2021	2.32
	Government bonds (UK	Treasury 0% T-Bill 9/12/2019	2.27
	conventional): 3.56% Government bonds	Treasury 0% T-Bill 18/11/2019	1.71
	(Overseas conventional):	Australia Treasury 5.5% 21/04/2023	0.82
	2.17%	Treasury 3/4% Bonds 22/07/2023	0.79
	<ul> <li>Government bonds (Overseas index-Linked):</li> </ul>	Australia Treasury 4.75% 21/04/2027	0.74
	0.40%	US Treasury 2.25% Notes 15/02/2027	0.61
		Treasury 0.5% Bonds 22/07/2022	0.46
		US Treasury 0.25% TIPS 15/01/2025	0.40

## **Equity risk**

Currently 71.57% of total fund	Top direct holdings	%
<ul> <li>Equities (Overseas developed): 41.96%</li> <li>Equities (UK): 19.97%</li> </ul>	Roche	1.06
	Hargreaves Lansdown	1.05
	ASML	1.04
<ul> <li>Equities (Asia/emerging markets): 6.43%</li> </ul>	Aptiv	1.01
<ul> <li>Private equity: 1.20%</li> </ul>	Estee Lauder	1.00
Emerging market debt:	Legal & General	0.98
0.98%	Alphabet	0.98
Corporate bonds (high yield): 0.70%	Ferguson	0.98
<ul> <li>Corporate bonds: 0.33%</li> </ul>	Amphenol	0.97
	DCC	0.97
Diversifiers		
Currently 6.37% of total fund	Top holdings	%
• Commodities: 4,70%	iShares Physical Gold ETC	2.71
Government bonds	L&G All Commodities UCITS ETF	1.18
(Overseas conventional):	Singapore Treasury 2.25% 1/06/2021	1.02
1.02%	Invesco Commodity Composite UCITS	0.81
Portfolio protection:     0.47%	RBC S&P 500 Put	0.39
Actively managed	CATCo Reinsurance Opportunities Fund	0.18
strategies: 0.18%	JP Morgan S&P 500 Put	0.08

#### You should know

#### The MPS strategies are only available to clients of Rathbone Investment Management Limited (RIM).

The Ongoing Charge Figure (OCF) is the overall total annual charge for investing in the Rathbone Multi-Asset Portfolio (RMAP) fund product. It includes fund expenses plus charges for the underlying funds. RIM may charge additional fees for the MPS which are not included in the OCF. Please refer to the MPS schedule of charges for details.

As the Manager's annual charge is taken from capital, that capital may be eroded or growth restricted to the extent of the charge and that, while there may as a result be a reduction in liability for Capital Gains Tax, there will be some increase in Income Tax liability for tax paying shareholders.

#### Performance notes

Performance figures, distribution yield and the OCF relate to the RMAP fund in which the strategy invests.

The performance table and graph show simulated historic performance using an Annual Management Charge (AMC) of 0.75%, which is the charging level applied to the strategy's investment in the RMAP fund up to 31.08.2017 and the performance of the M class unit thereafter.

Source performance data Rathbones, mid to mid, net income reinvested. Net of expenses and tax. Data using prices as at 30 September 2019. UK Consumer Price Inflation figures quoted with a one month lag.

<sup>^</sup> From April 2018, the Ongoing Charges Figure has been calculated according to PRIIPs regulations, which came into effect on 1 January 2018. Holdings are based on six monthly audited accounts. Changes to fund holdings within this period may result in higher or lower ongoing charges.

\* (Targeting <83%)

Volatility as % of MSCI Equity index figures are calculated using monthly data.

\*\* Volatility, Sharpe Ratio and Maximum Drawdown given on a 3 year rolling basis. Sharpe Ratio calculated using a Risk Free Rate of 0.60% (based on 3 month LIBOR).

CPI benchmarks are calculated on the rate of change of the index over different time periods. (e.g. if we were calculating YTD figures in January 2017, we would look at the percentage change from December 2016 to the end of January 2017). So we take CPI to the current value, and add on the benchmark percentage pro-rated over a year. If the CPI benchmark were to fall, more that the amount pro-rata, the benchmark YTD will be negative, even though inflation as reported by the media (calculated specifically as a 12M rate of change), remains positive.

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Managed Portfolio Service (MPS) strategy information 30 September 2019

# Equity Plus

#### Invested in the Rathbone Multi-Asset Enhanced Growth Portfolio

## Objective

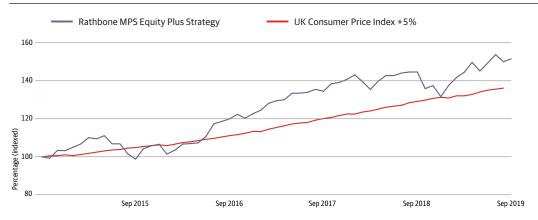
The strategy invests for growth with a target total return in excess of 5% above the Consumer Price Index (CPI) over a minimum five years, and a target risk level equal to the volatility of global equities as measured by the MSCI World Equity index.

#### Simulated performance and volatility

The performance data shown is a simulated illustration of historic performance using the charging level used by the Managed Portfolio Service to 31.08.2017 and the performance of the M class unit thereafter.

Data as at 30.09.19			1 year	3 years	5 years
Rathbone MPS Equity Plus Strategy			4.79%	26.07%	51.24%
UK Consumer Price Index +5%			6.87%	24.36%	38.07%
Volatility as % of MSCI World Equity Index*			84.36%	80.89%	85.50%
Discrete annual performance, quarter ending 30 September	2015	2016	2017	2018	2019
Rathbone MPS Equity Plus Strategy	-1.24%	21.47%	12.10%	7.32%	4.79%
UK Consumer Price Index +5%	5.09%	5.65%	8.01%	7.73%	6.87%
Risk analysis - 3 years rolling		Ма	x drawdown**	Sharpe ratio**	Volatility**
Rathbone MPS Equity Plus Strategy			-9.19	0.91	8.17%
MSCI World Equity Index			-11.35	1.14	10.10%

## Simulated performance



## Strategy facts

Date launched March 2017

**Historical distribution yield** Acc: 1.20% (est)

MiFID II charges Ongoing Charges Figure (OCF) as at 31.03.2019

Acc: 1.19% Transaction costs Acc: 0.14%

Total MiFID II charges Acc: 1.33%

The MiFID II charges include the Ongoing Charges Figure (OCF) and transaction costs. PRIIPs compliant^

**Rathbone risk profile (1-6)** Equity Plus: 6



1 to 10 scale 1 to 5 scale

## **Dealing/valuation**

Forward daily: 9.00am-5.00pm Valuation point: 12.00 midday Dealing/valuation: 0844 748 0029 Information line: 020 7399 0399

30 September 14 to 30 September 19, mid-mid price, UK basic rate in UK Sterling, percentage change. UK Consumer Price Inflation figures quoted with a one month lag.

#### Data as at 30.09.19



## Liquidity

#### Currently 12.13% of total fund (range 0%-20%)



Top holdings Cash Cash and equivalents: 12.13%

## **Equity risk**

#### Currently 82.60% of total fund (range 70%-100%)

<ul> <li>Equities (Overseas developed): 47.46%</li> <li>Equities (UK): 23.04%</li> <li>Equities (Asia/emerging markets): 9.17%</li> </ul>
Private equity: 2.23%
<ul> <li>Corporate bonds (high yield): 0.70%</li> </ul>

## **Diversifiers**

#### Currently 5.27% of total fund (range 0%-20%)

- Commodities: 4.48% Portfolio protection:
  - 0.56% Actively managed
    - strategies: 0.23%

Top direct holdings	%
Aptiv	1.23
Hargreaves Lansdown	1.22
ASML	1.18
Alphabet	1.14
Amphenol	1.14
Roche	1.11
DCC	1.10
Estee Lauder	1.10
BP	1.08
Verizon Communications	1.08
Top holdings	%

## iShares Physical Gold ETC L&G All Commodities UCITS ETF Invesco Commodity Composite UCITS

RBC S&P 500 Put CATCo Reinsurance Opportunities Fund JP Morgan S&P 500 Put

#### You should know

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#### Performance notes

%

12.13

Performance figures, distribution yield and the OCF relate to the RMAP fund in which the strategy invests.

The performance table and graph show simulated historic performance using an Annual Management Charge (AMC) of 0.75%, which is the charging level applied to the strategy's investment in the RMAP fund up to 31.08.2017 and the performance of the M class unit thereafter

Source performance data Rathbones, mid to mid, net income reinvested. Net of expenses and tax. Data using prices as at 30 September 2019. UK Consumer Price Inflation figures quoted with a one month lag.

^ From April 2018, the Ongoing Charges Figure has been calculated according to PRIIPs regulations, which came into effect on 1 January 2018. Holdings are based on six monthly audited accounts. Changes to fund holdings within this period may result in higher or lower ongoing charges.

\* (Targeting < 100%)

Volatility as % of MSCI Equity index figures are calculated using monthly data.

\*\* Volatility, Sharpe Ratio and Maximum Drawdown given on a 3 year rolling basis. Sharpe Ratio calculated using a Risk Free Rate of 0.60% (based on 3 month LIBOR).

CPI benchmarks are calculated on the rate of change of the index over different time periods. (e.g. if we were calculating YTD figures in January 2017, we would look at the percentage change from December 2016 to the end of January 2017). So we take CPI to the current value, and add on the benchmark percentage pro-rated over a year. If the CPI benchmark were to fall, more that the amount pro-rata, the benchmark YTD will be negative, even though inflation as reported by the media (calculated specifically as a 12M rate of change), remains positive.

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233

1.21

0.94

0.46

023

0.10

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30 September 2019

The Rathbone MPS strategies invest in the range of Rathbone Multi-Asset Portfolio funds managed by Rathbone Unit Trust Management. Information on the funds and the fund managers is provided below, and further information can be obtained from the Rathbone MPS service team.

## **Rathbone Multi-Asset Total Return Portfolio Fund**

Date launched June 2009

Size of fund: Mid-market £266.42m

No. of holdings: 103

The fund seeks to achieve a total return in excess of 2% above sterling six month LIBOR over a minimum three year period, and a targeted risk budget of one third of the volatility of global equities as measured by the MSCI World Equity index.



## **Distribution dates**

	Ex div	Payment	
Final	01 Oct 19	30 Nov 19	
Interim	01 Jul 19	31 Aug 19	
Interim	01 Apr 19	31 May 19	
Interim	01 Jan 19	28 Feb 19	
Year end 30 September			

## **Rathbone Multi-Asset Strategic Growth Portfolio Fund**

Date launched June 2009

#### Size of fund: Mid-market £536.67m

#### No. of holdings: 99

The fund seeks to achieve a long term total return of between 3% and 5% above the Consumer Price Index (CPI) over a minimum five year period, and a targeted risk budget of two thirds of the volatility of global equities as measured by the MSCI World Equity index.







3





## **Distribution dates**

	Ex div	Payment	
Final nterim nterim nterim	01 Oct 19 01 Jul 19 01 Apr 19 01 Jan 19	30 Nov 19 31 Aug 19 31 May 19 28 Feb 19	
Year end 30 September			

## **Rathbone Multi-Asset Strategic Income Portfolio Fund**

Date launched October 2015

Size of fund: Mid-market £63.44m

No. of holdings: 104

The fund seeks to achieve a long term total return of between 3% and 5% above the Consumer Price Index (CPI) over a minimum five year period subject to a targeted annual minimum yield of 3%. The fund has a targeted risk budget of two thirds of the volatility of global equities as measured by the MSCI World Equity index.



## **Distribution dates**

	Ex div	Payment
Interim	01 Nov 18	31 Dec 18
Interim	01 Dec 18	31 Jan 19
Interim	01 Jan 19	28 Feb 19
Interim	01 Feb 19	31 Mar 19
Interim	01 Mar 19	30 Apr 19
Interim	01 Apr 19	31 May 19
Interim	01 May 19	30 Jun 19
Interim	01 Jun 19	31 Jul 19
Interim	01 Jul 19	31 Aug 19
Interim	01 Aug 19	30 Sep 19
Interim	01 Sep 19	31 Oct 19
Final	01 Oct 19	30 Nov 19

Year end 30 September

## **Rathbone Multi-Asset Enhanced Growth Portfolio Fund**

#### Date launched August 2011

Size of fund: Mid-market £87.49m

No. of holdings: 82

The fund seeks to achieve a long term total return in excess of 5% above the Consumer Price Index (CPI) over a minimum five to ten year period, and a risk budget of 100% of the volatility of global equities as measured by the MSCI World Equity index.



The blends to create "Balanced" and "Equity" strategies are rated DT4 and DT6 respectively.

## Management of Rathbone Multi-Asset Portfolio

#### **Rathbone Unit Trust Management**



**David Coombs** Fund Manager, Head of Multi-Asset Investments

David joined Rathbones in April 2007. He is lead manager of the Rathbone Multi-Asset Portfolios. He has over 30 years of investment industry experience, much of it managing multi-asset portfolios.



Source and Copyright Citywire: David Coombs is AA rated by Citywire for his three year risk adjusted performance using an absolute return methodology for the period 31.08.2016-31.08.2019.



#### Will McIntosh-Whyte Fund Manager

Will McIntosh-Whyte is a fund manager on the Rathbone Multi-Asset Portfolio Funds, working alongside David Coombs. Will joined Rathbones in 2007 on the charities team. He has been on the Multi-Asset team since 2015 and is member of Rathbonesí Fixed Income Funds Committee. Will graduated from the UMIST with a BSc Hons in Management, and is a CFA charterholder.

## **Distribution dates**

Ex div Payment 01 Oct 19 30 Nov 19 Final Interim 01 Apr 19 31 May 19 Year end 30 September

## Fund facts

Authorised Corporate Director (Manager) Rathbone Unit Trust Management Limited

Depositary

NatWest Trustee and Depositary Services

## Single-priced, Open-Ended Investment

Product Type Company (OEIC), umbrella fund

## Fund ratings explained

#### Distribution Technology (DT) - Dynamic Planner

The DT rating starts with quarterly asset class assumptions – how the asset classes are expected to behave over the long-term with respect to returns, volatility (performance 'ups' and 'downs') and correlations (how much they perform in the same way). DT has created ten asset allocations that gradually increase the expected return and risk, evenly across the risk spectrum. The portfolios target the centre of the ten risk boundaries and therefore, provide a match to a client's risk preference as assessed by DT's own attitude to risk questionnaire.

#### **Defagto risk profiles**

Each fund will be put into one of the 10 Defaqto risk profiles, which overlap each other. This means that mapping solutions become easier since there are no cut-off boundary issues. The approach uses both opinions and numerical inputs. It uses a combination of the asset allocation (in order to get a stochastic or random variable projection) along with the historic performance of the fund (versus Defaqto's risk profiles) and also discussion with the fund manager to truly understand what the fund is aiming to achieve.

#### Scopic

The 'Scopic Multi-Manager Portfolio Rating' is awarded following extensive research and face-to-face manager questioning. It combines ratings awarded for the individual research topics and all ratings are opinion-based.

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#### **Capita Synaptic risk**

Capita Financial Software has combined its research tool "Synaptic" with the stochastic (the probabilities of unknowable outcomes), forward-looking modelling of Moody's Analytics (formerly known as Barrie and Hibbert) risk framework. The Synaptic Risk Service table (a downloadable table of risk rated funds) and fund factsheets (the asset allocation breakdown and 'Capacity for Loss' quotient of rated funds) are updated quarterly.

#### Citywire rating - rating the fund manager

Fund managers move company frequently. So a fund's performance may have been generated by someone who is no longer managing it. This rating is a measure performance across all the funds run by a given manager. Less than 25% of all active fund managers achieve a Citywire rating.

The manager's track record is scrutinised – a three-year performance record and analysis is based on the information ratio, a recognised measure of risk-adjusted performance.

#### FE Alpha Manager - rating the fund manager

The FE Alpha Manager rating is based on 3 components:

- Risk adjusted (with track record length bias) performance
- Consistent outperformance of a benchmark overall
- Out/underperformance consistency in up and down markets.



rathbones.com/financial-advisers
@Rathbones1742
Rathbone Brothers Plc

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