



Q3 2024

Synaptic Risk Rating Tables

Email hello@synaptic.co.uk or call 0800 783 4477 for immediate access







Risk and suitability

Suitability is the proof of alignment of the investment recommendation to the plan, and proof that the adviser is acting in the best interests of the client. COBS 9A.2 'Assessing suitability' reflects the requirement that 'When providing investment advice or portfolio management a firm must only recommend solutions which are suitable for the client and, in particular, in accordance with the client's risk tolerance and ability to bear losses'.

The Synaptic Risk Ratings proposition consists of:

1. The Attitude to Risk Questionnaire from market leaders A2R

This questionnaire has developed over the years in conjunction with Moody's Analytics, whose Asset Allocations are aligned with the responses and scoring within the questionnaire to ensure correct 'alignment of tools'.

2. Investment strategy provided by Moody's Analytics

Available in 1-5 or 1-10, the risk categories range through Cautious to Adventurous.

The 'Minimum gain' is the 'Value at Risk' metric that the Moody's model calculates, indicating the extent of losses that are to be expected in a bad year, defined as the worst year out of 20 year rolling term.

Risk Category	Min Gain (Loss)
Cautious	-6.50
Moderately Cautious	-11.50
Balanced	-16.50
Moderately Adventurous	-21.50
Adventurous	-26.50

When used with the A2R ATRQ, the adviser has the perfect tools to manage risk within the classic risk governance model enshrined in regulation: the 'need to take risk', understanding the client's 'risk profile' and evaluating the client's 'Capacity for Loss'.

3. Risk Ratings

The model forms an efficient frontier for comparison or mapping with any portfolio and provides 'risk ratings' of the kind seen here, though with a superior efficient frontier than you will find elsewhere as it predicated on loss and growth metrics that are more useful than traditional volatility measures. In addition to the 'min gain', a Synaptic

risk profile comes with an 'average gain' value which can be used in deterministic calculations and cash flow models; thirdly a 'maximum gain', a corollary to the min gain (best year in 20) and demonstrative of the asymmetrical returns available to investors.

Strategic vs Tactical Asset Allocation

Asset Managers have the option of providing a 'strategic', a 'tactical' or both asset allocations. The former is more appropriate for financial planning and the latter a useful insight into any tilts or tactical positions a manager may be taking.

How are the ratings calculated?

The Synaptic Risk Ratings are derived directly from the output from the Moody's Analytics stochastic engine, the Economic Scenario Generator. The metrics published are based on a quarterly updated mathematical simulation where thousands of scenarios are run, in order to identify likely investment outcomes based on the interaction of the underlying asset classes. The main advantage of this approach is that there are no 'exceptions', including severe market conditions, black swans or results ravaged by sequence risk where the 'bad years' may occur early in the term, making a disproportionate impact. All 'viable' outcomes are included in the single simulation, meaning that everything an adviser needs to understand the likely outcome and risk profile of the investment is present, including all possible variations on market inputs, including interest rates and inflation.

Accuracy and independence of ratings

All data used to produce the Synaptic Risk Ratings is provided directly by providers and the risk ratings are approved before publication. No qualitative overlay is applied to change the risk profile that is calculated solely on the basis of projections of the underlying asset allocations.

The performance of the Moody's model has proved to be extremely reliable over many market cycles and, in our view, will continue to be the best source of investment forecasts and loss analysis available to firms.

How to access the Synaptic Risk ratings.

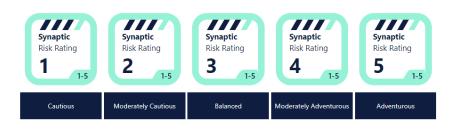
The contents of these tables can also be accessed through Synaptic Product and Fund, Pathways Risk Explorer and via the Risk tab in Synaptic Suite, where range fact sheets are available, including RSMR commentary (where appropriate) and asset allocation breakdown.

Synaptic provide the Risk Ratings at our cost, so advisory firms can access them for free. If used within the advice process it important to use the correct A2RAttitude to Risk Questionnaire. This is also available online for free.

If you are an adviser or applying on behalf of a firm, simply email **hello@synaptic.co.uk** or contact us on **0800 783 4477** and we can arrange immediate access.



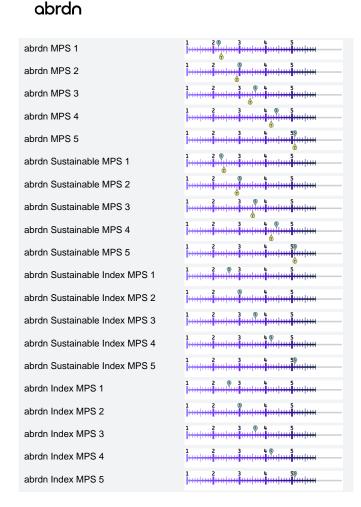
Synaptic Risk Rating Service



Strategic Asset Allocation

a

Synaptic Risk rating based on

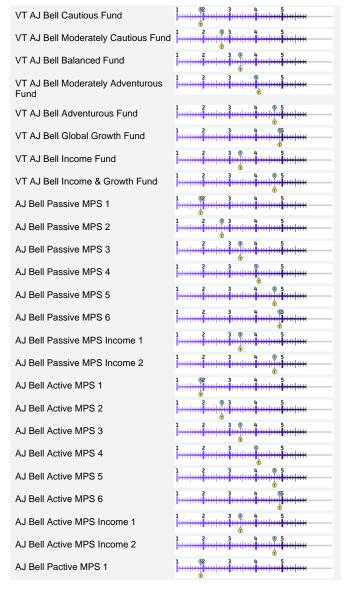








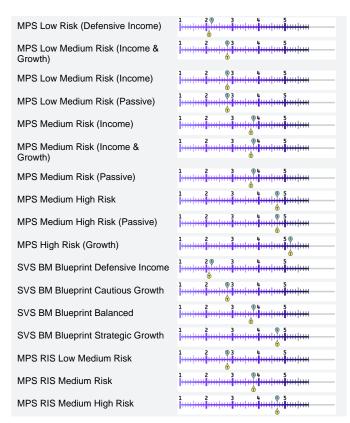
Tactical Asset Allocation





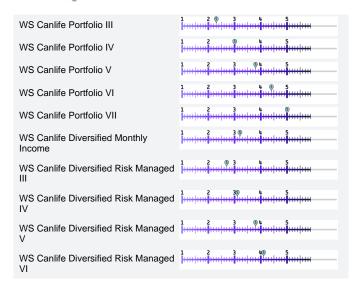


BM BROOKS MACDONALD



canada <mark>life</mark>

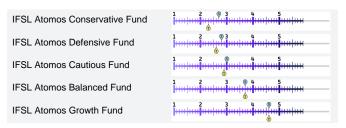
Asset Management





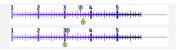
atomos

wealth & financial wellbeing

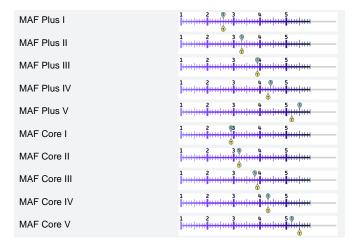




Smooth Managed Fund
Smooth Managed 2 Fund







Baillie Gifford

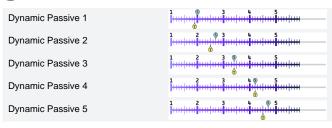




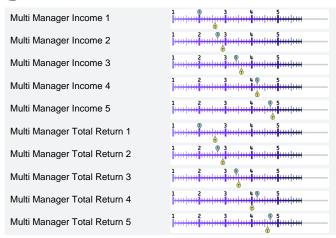
CHARLES STANI FY

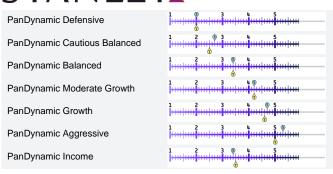


HARLES STANIFY



CHARLES



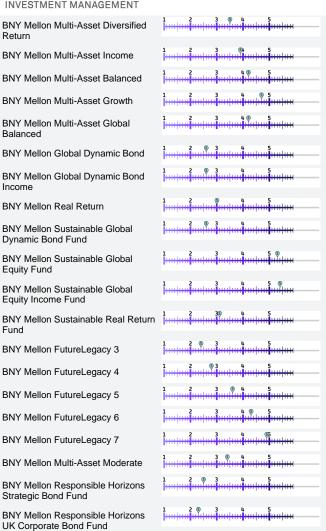




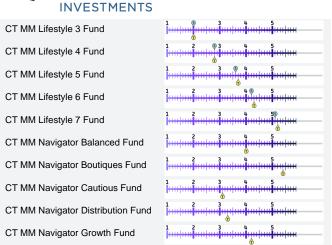


BNY MELLON

INVESTMENT MANAGEMENT







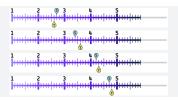


CHARLES STANLEY

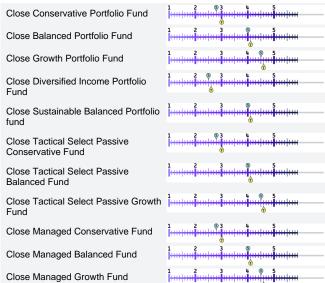
Responsible 2
Responsible 3

Responsible 4

Responsible 5







Cornelian

Part of the Brooks Macdonald Group

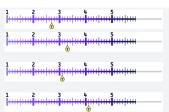
SVS Cornelian Cautious Fund

Close Managed Income Fund

SVS Cornelian Managed Growth

SVS Cornelian Managed Income Fund

SVS Cornelian Growth Fund





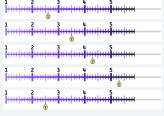
Corrival CM Moderately Cautious

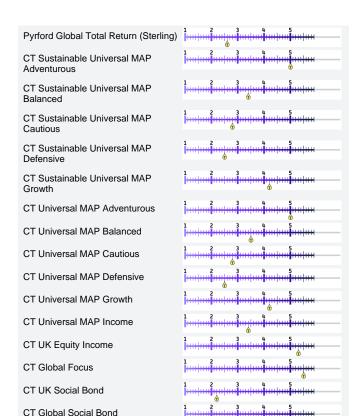
Corrival CM Balanced

Corrival CM Moderately Adventurous

Corrival CM Adventurous

Corrival CM Moderately Cautious







CT European Select

Dimensional World Allocation 80/20
Fund

Dimensional World Allocation 20/80
Fund

Dimensional World Allocation 40/60
Fund

Dimensional World Allocation 60/40
Fund

Dimensional World Allocation 60/40
Fund

Dimensional World Equity Fund



Multi Asset Allocator Defensive

Multi Asset Allocator Strategic

Multi Asset Allocator Growth

Multi Asset Allocator Adventurous

Multi Asset Allocator World

Multi Asset Open Defensive

Multi Asset Open Strategic

Multi Asset Open Growth

Multi Asset Open Growth

Multi Asset Open Adventurous

Depen World



Income

Corrival CM Balanced Income

Corrival CM Moderately Cautious Sustainable

Corrival CM Balanced Sustainable

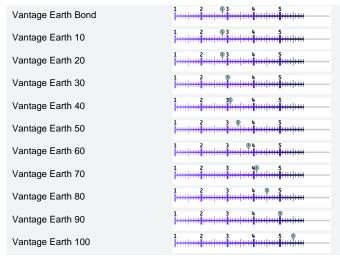
Corrival CM Balanced Sustainable

Corrival CM Moderately Adventurous Sustainable

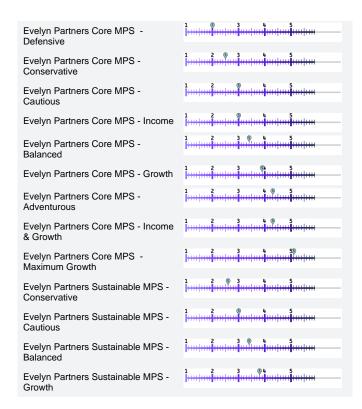
Corrival CM Adventurous Sustainable

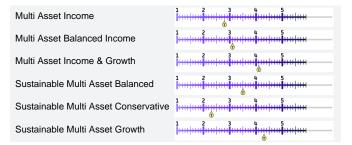
Corrival CM Adventurous Sustainable





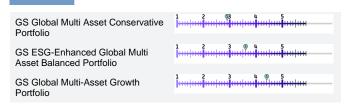
evelyn PARTNERS



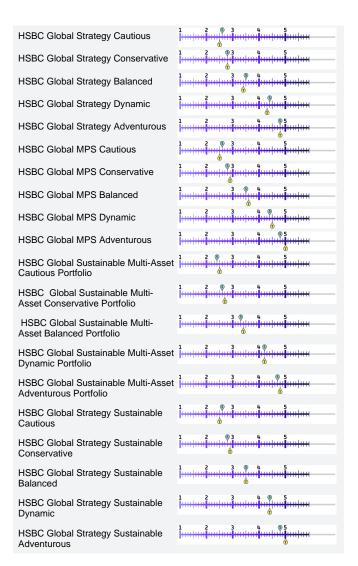


Goldman Sachs

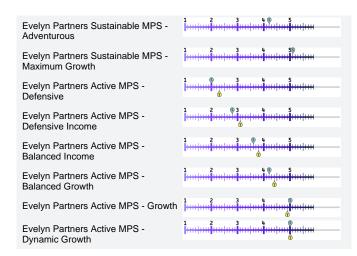
Asset Management









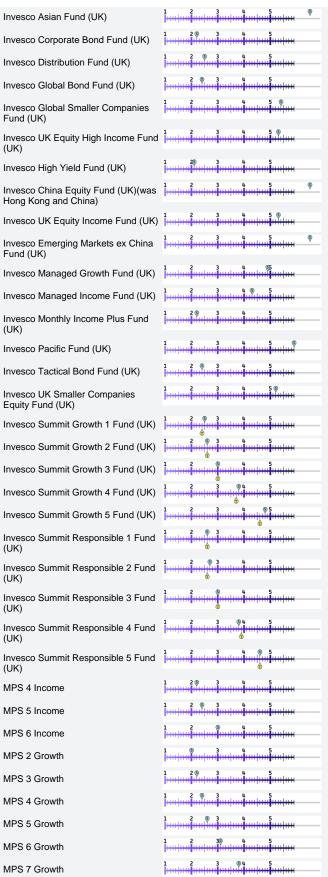




FE Investments



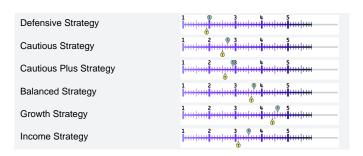


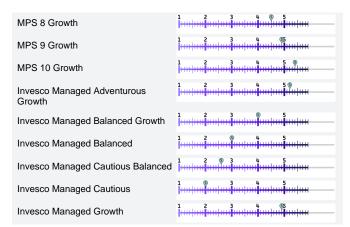




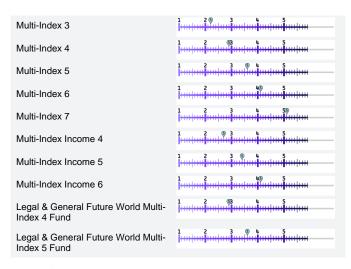
RATHBONES

Incorporating
Investec Wealth &
Investment (UK)

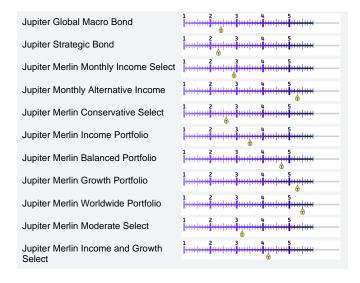




L&G



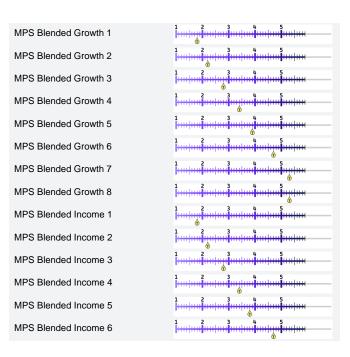
Jupiter



Wealth Management



LIONTRUST COURAGE · POWER · PRIDE

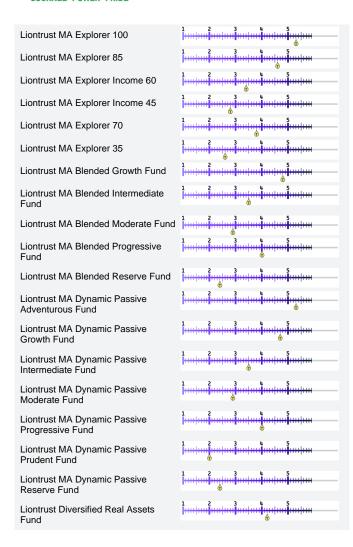




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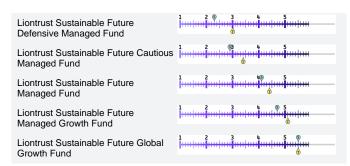
Sustainable MPS - Adventurous





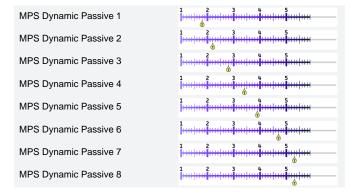
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Morningstar Cautious Active Portfolio

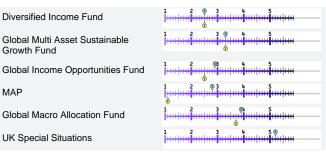




M&G Wealth Hybrid 1 (HF-MP1) M&G Wealth Hybrid 2 (HF-MP2) M&G Wealth Hybrid 3 (HF-MP3) M&G Wealth Hybrid 4 (HF-MP4) M&G Wealth Hybrid 5 (HF-MP5) M&G Wealth Passive 1 (PF-MP1) M&G Wealth Passive 2 (PF-MP2) M&G Wealth Passive 3 (PF-MP3) M&G Wealth Passive 4 (PF-MP4) M&G Wealth Passive 5 (PF-MP5) M&G Wealth Global ESG Themes 1 (T-MP1) M&G Wealth Global ESG Themes 3 (T-MP3) M&G Wealth Global ESG Themes 4 (T-MP4)



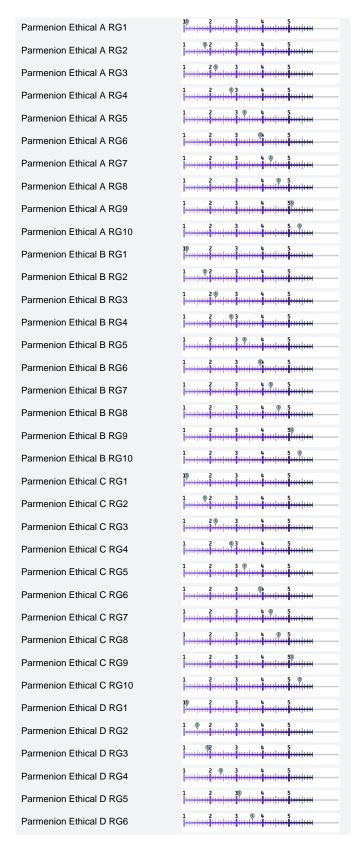
M&G Wealth Global ESG Themes 5



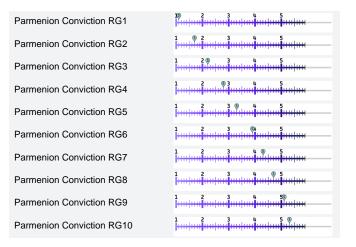




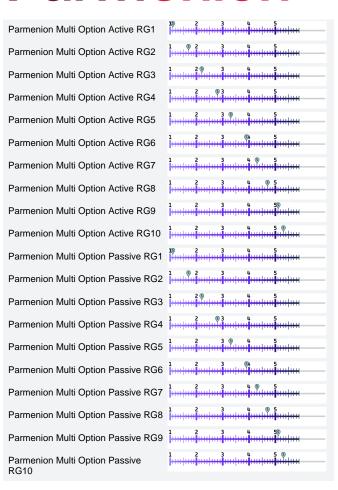
Parmenion



Parmenion



Parmenion



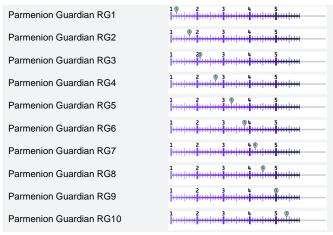
Parmenion



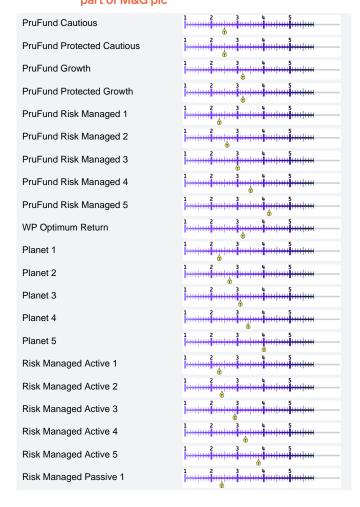


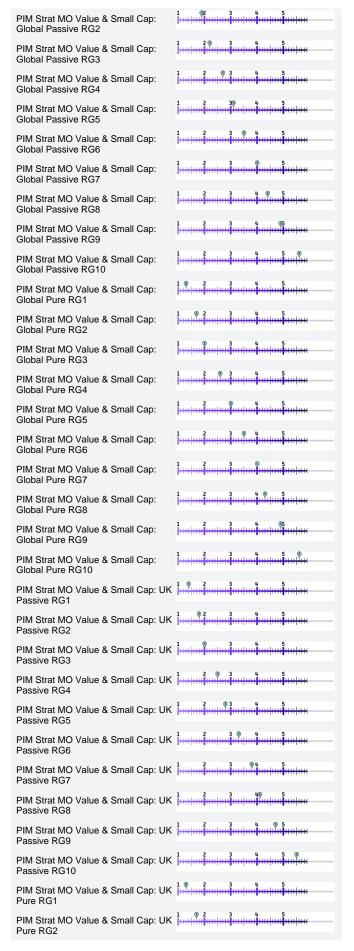


Parmenion



Pru part of M&G plc



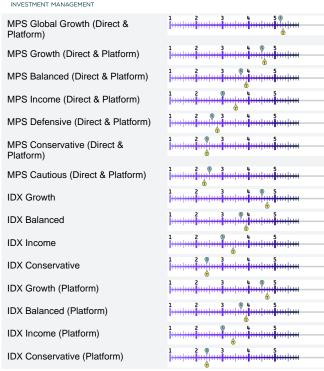




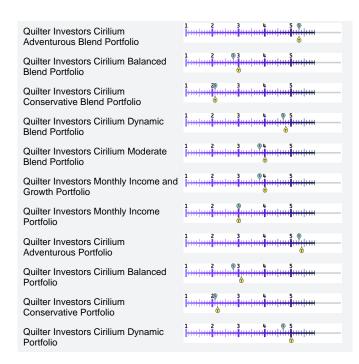
Risk Managed Passive 2 Risk Managed Passive 3 Risk Managed Passive 4 Risk Managed Passive 5

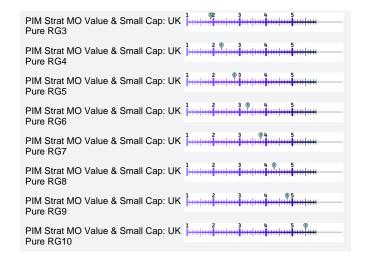


OUILTER CHEVIOT

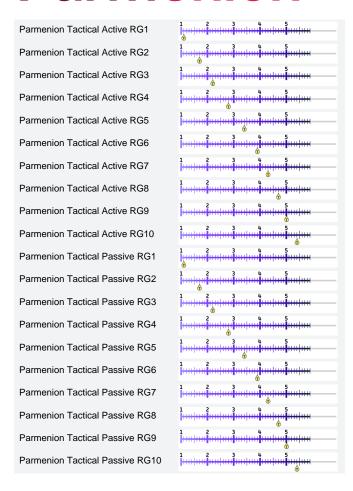


Quilter Investors





Parmenio



Parmenion Vanguard LifeStrategy Portfolio RG1 Parmenion Vanguard LifeStrategy Portfolio RG2

Parmenion Vanguard LifeStrategy Portfolio RG3





Quilter Investors Cirilium Moderate Portfolio Quilter Investors Cirilium Conservative Passive Quilter Investors Cirilium Balanced Passive Quilter Investors Cirilium Moderate Passive Quilter Investors Cirilium Dynamic Passive Quilter Investors Cirilium Adventurous Passive **Quilter Investors Creation** Adventurous Portfolio Quilter Investors Creation Balanced Portfolio **Quilter Investors Creation** Conservative Portfolio Quilter Investors Creation Dynamic **Quilter Investors Creation Moderate**

Quilter

WealthSelect Managed Active 10 WealthSelect Managed Active 3 WealthSelect Managed Active 4 WealthSelect Managed Active 5 WealthSelect Managed Active 6 WealthSelect Managed Active 7 WealthSelect Managed Active 8 WealthSelect Managed Active 9 WealthSelect Managed Blend 10 WealthSelect Managed Blend 3 WealthSelect Managed Blend 4 WealthSelect Managed Blend 5 WealthSelect Managed Blend 6 WealthSelect Managed Blend 7 WealthSelect Managed Blend 8 WealthSelect Managed Blend 9 WealthSelect Managed Passive 10 WealthSelect Managed Passive 3 WealthSelect Managed Passive 4 WealthSelect Managed Passive 5 3 🛭 4 5 WealthSelect Managed Passive 6 WealthSelect Managed Passive 7 WealthSelect Managed Passive 8 WealthSelect Managed Passive 9

Parmenion Vanguard LifeStrategy
Portfolio RG5

Parmenion Vanguard LifeStrategy
Portfolio RG5

Parmenion Vanguard LifeStrategy
Portfolio RG6

Parmenion Vanguard LifeStrategy
Portfolio RG7

Parmenion Vanguard LifeStrategy
Portfolio RG8

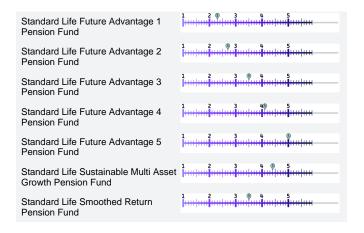
Parmenion Vanguard LifeStrategy
Portfolio RG8

Parmenion Vanguard LifeStrategy
Portfolio RG9

Parmenion Vanguard LifeStrategy
Portfolio RG9

Parmenion Vanguard LifeStrategy
Portfolio RG9

Standard Life Part of Phoenix Group



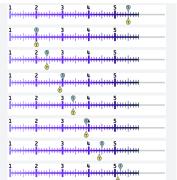
Premier Miton





Quilter

WealthSelect Sustainable Active 10
WealthSelect Sustainable Active 3
WealthSelect Sustainable Active 4
WealthSelect Sustainable Active 5
WealthSelect Sustainable Active 6
WealthSelect Sustainable Active 7
WealthSelect Sustainable Active 8
WealthSelect Sustainable Active 9



RATHBONES

RMAP Total Return

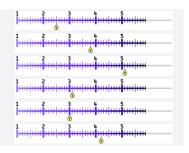
RMAP Strategic Growth

RMAP Enhanced Growth

RMAP Strategic Income

RMAP Defensive Growth

RMAP Dynamic Growth



RATHBONES

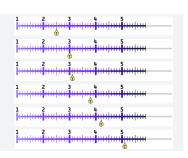
Select Strategy 2 Select Strategy 3

Select Strategy 4 - Income

Select Strategy 4

Select Strategy 5

Select Strategy 6





RL Governed Portfolio 1 (I)

RL Governed Portfolio 2

RL Governed Portfolio 3 (s)

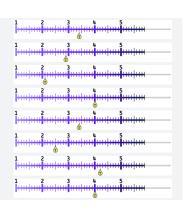
RL Governed Portfolio 4 (I)

RL Governed Portfolio 5

RL Governed Portfolio 6 (s)

RL Governed Portfolio 7 (I)

RL Governed Portfolio 8



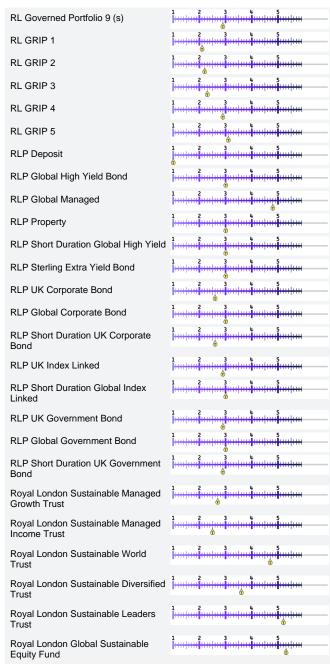
Premier Miton Cautious Monthly Income Fund Premier Miton Cautious Multi Asset Premier Miton Defensive Multi Asset Risk Profiled - Premier Miton Multi-Asset Absolute Return Fund Risk Profiled - Premier Miton Multi-Asset Distribution Fund Risk Profiled - Premier Miton Multi-Asset Global Growth Fund Risk Profiled - Premier Miton Multi-Asset Growth & Income Fund Risk Profiled - Premier Miton Multi-Asset Monthly Income Fund Single Strategy - Diversified Balanced Growth Fund Single Strategy - Diversified Cautious Single Strategy - Diversified Dynamic Single Strategy - Diversified Growth Single Strategy - Diversified Income Risk Targeted Solutions - Premier Risk Targeted Solutions - Premier Risk Targeted Solutions - Premier

Quilter

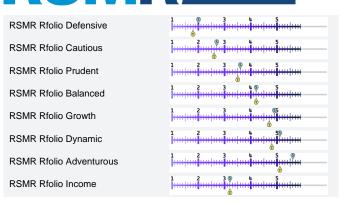
Risk Targeted Solutions - Premier

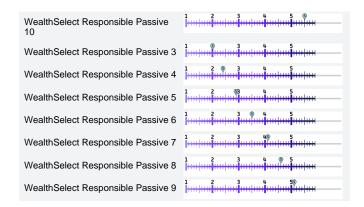
WealthSelect Responsible Active 10 WealthSelect Responsible Active 3 WealthSelect Responsible Active 4 WealthSelect Responsible Active 5 WealthSelect Responsible Active 6 WealthSelect Responsible Active 7 WealthSelect Responsible Active 8 WealthSelect Responsible Active 9 WealthSelect Responsible Blend 10 WealthSelect Responsible Blend 3 WealthSelect Responsible Blend 4 WealthSelect Responsible Blend 5 WealthSelect Responsible Blend 6 WealthSelect Responsible Blend 7 WealthSelect Responsible Blend 8 WealthSelect Responsible Blend 9



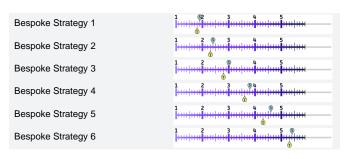


RS Portfolio Services

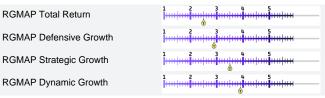




RATHBONES

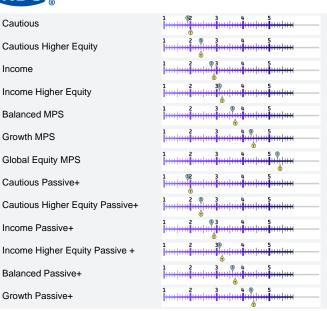


RATHBONES





Brewin Dolphin





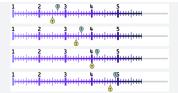
RS Portfolio Services



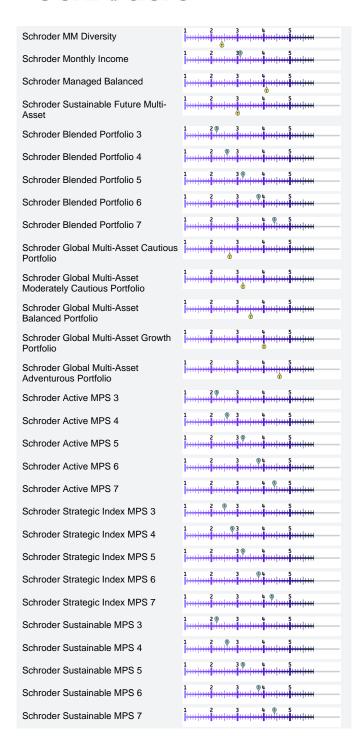
RSMR Responsible Balanced

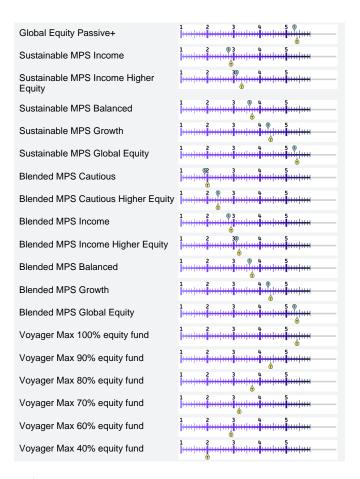
RSMR Responsible Growth

RSMR Responsible Dynamic

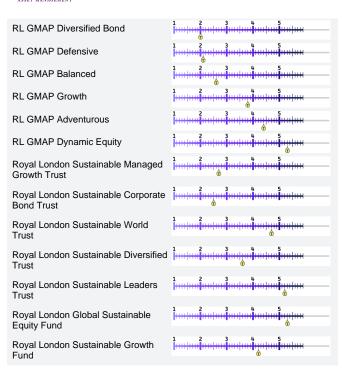


Schroders





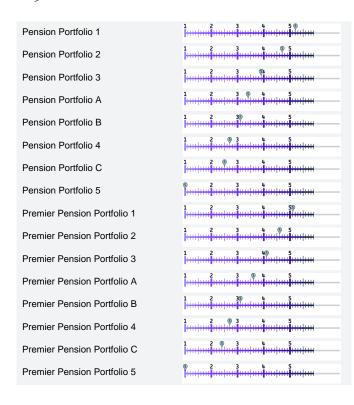




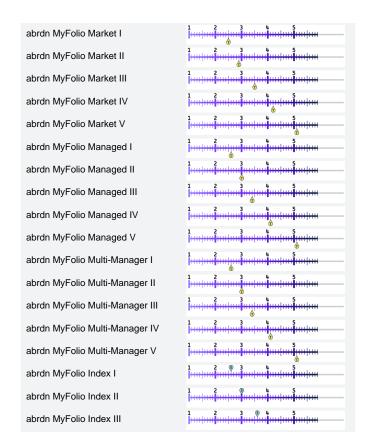


SCOTTISH WIDOWS

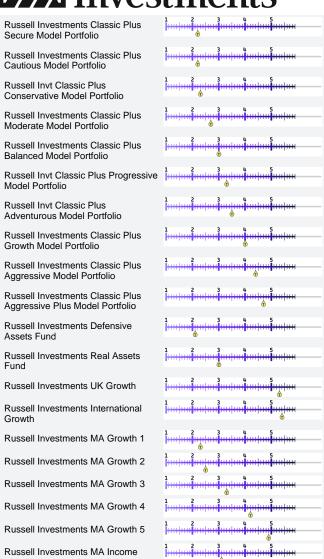
2 3 \$ 4



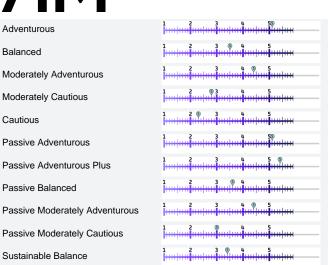
abrdn



Russell Investments



7İM





abrdn MyFolio Index IV

abrdn MyFolio Index V

abrdn MyFolio Sustainable I

abrdn MyFolio Sustainable III

abrdn MyFolio Sustainable III

abrdn MyFolio Sustainable IV

abrdn MyFolio Sustainable IV

abrdn MyFolio Sustainable IV

WESLEYAN we are all about you

Wesleyan With Profits Growth Fund Series A

Wesleyan With Profits Growth Pension Fund Series A



Responsible Choice Cautious

Responsible Choice Moderately Cautious

Responsible Choice Balanced

Responsible Choice Moderately Adventurous

Vanguard

Responsible Choice Adventurous

Vanguard LifeStrategy 20% Vanguard LifeStrategy 40% Vanguard LifeStrategy 60% Vanguard LifeStrategy 80% Vanguard LifeStrategy 100% Vanguard SustainableLife 40-50% Equity Fund Vanguard SustainableLife 60-70% Equity Fund Vanguard SustainableLife 80-90% Equity Fund Vanguard LifeStrategy 20% Equity MPS Classic Vanguard LifeStrategy 40% Equity MPS Classic Vanguard LifeStrategy 60% Equity MPS Classic Vanguard LifeStrategy 80% Equity MPS Classic Vanguard LifeStrategy 100% Equity MPS Classic Vanguard LifeStrategy 20% Equity MPS Global Vanguard LifeStrategy 40% Equity MPS Global Vanguard LifeStrategy 60% Equity MPS Global Vanguard LifeStrategy 80% Equity MPS Global Vanguard LifeStrategy 100% Equity MPS Global



Waverton Conservative Model
Portfolio

Waverton Defensive Model Portfolio

Waverton Cautious Model Portfolio

Waverton Balanced Model Portfolio

Waverton Growth Model Portfolio

Waverton Multi-Asset Income

Waverton Strategic Equity Fund



- (s) These portfolios were constructed with short investment timelines (5 year) in mind.
 (I) These portfolios were constructed with longer investment timelines (15 year) in mind. Otherwise Synaptic Risk Ratings assume a 10 year investment horizon. You should consult Royal London directly for further information before recommending.

About the service: Synaptic Risk Ratings are worked out by analysing the underlying asset classes within the fund or portfolio. Synaptic Software have requested asset allocation information from participating providers in a specific format aligned to the risk framework of the system. These asset classes are used by the model to determine the risk rating, a process that may result in a level of approximation though in most cases this will be insignificant. It is also possible that certain asset classes may not be represented exactly in the manner that providers would prefer. Reasonable endeavours are made to provide accuracy and consistency, however neither participating providers nor Synaptic Software can be held responsible for any errors or omissions. No recommendation should be made solely on the basis of the Synaptic Risk Ratings, and additional research should be undertaken for any case. This service is intended for use by investment professionals only.

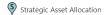




Synaptic Risk Rating Service

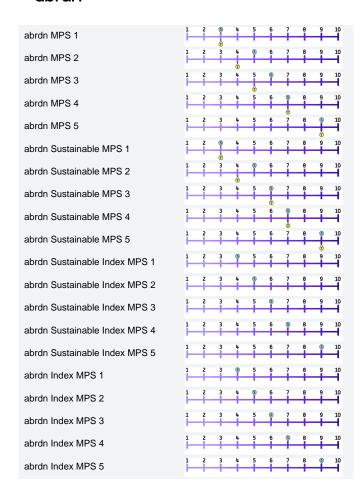


Synaptic Risk rating based on





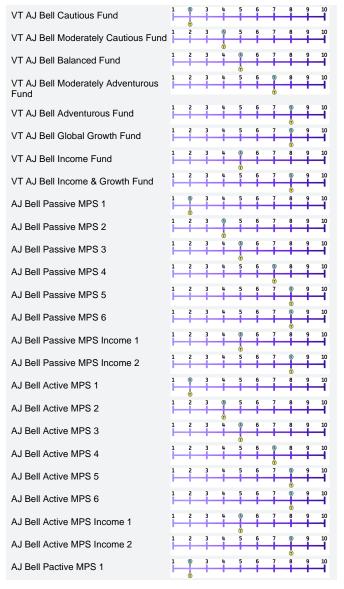
abrdn





Risk Managed 1	1	2	§	4	5	6	7	8	9	10
Risk Managed 2	1	2	3	(S)	5	6	7	8	9	10

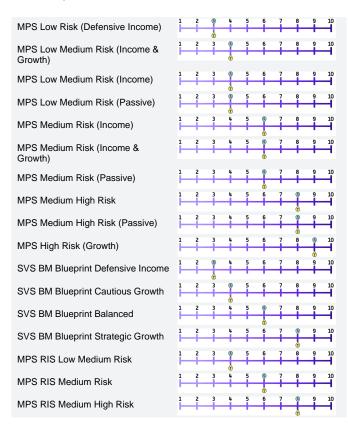






Risk Managed 3	1	2	3	4	(S)	6	7	8	9	10
Risk Managed 4	1	2	3	4	5	§	7	8	9	10
Risk Managed 5	1	2	3	4	5	6	(5)	8	9	10
Risk Managed 6	1	2	3	4	5	6	7	8	(5)	10

BM BROOKS MACDONALD



canada <mark>life</mark>

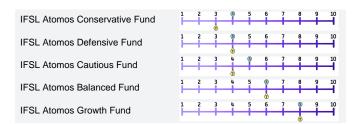
Asset Management

WS Canlife Portfolio III	1	2	(\$)	4	5	6	7	8	9	10
WS Canlife Portfolio IV	1	2	3	4	(5)	6	7	8	9	10
WS Canlife Portfolio V	1	2	3	4	5	(5)	7	8	9	10
WS Canlife Portfolio VI	1	2	3	4	5	6	(5)	8	9	10
WS Canlife Portfolio VII	1	2	3	4	5	6	7	8	(\$)	10
WS Canlife Diversified Monthly Income	1	2	3	4	(5)	6	7	8	9	10
WS Canlife Diversified Risk Managed III	1	2	3	(5)	5	6	7	8	9	10
WS Canlife Diversified Risk Managed IV	1	2	3	4	(5)	6	7	8	9	10
WS Canlife Diversified Risk Managed V	1	2	3	4	5	(5)	7	8	9	10
WS Canlife Diversified Risk Managed VI	1	2	3	4	5	6	(5)	8	9	10



atomos

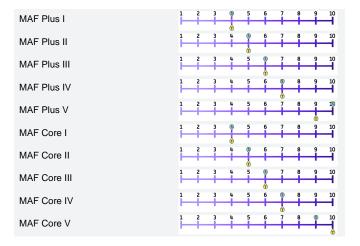
wealth & financial wellbeing





Smooth Managed Fund	1	2	3	4	5	(\$)	7	8	9	10
						Ó				_
Smooth Managed 2 Fund	1	2	3	4	(5)	6	7	8	9	10
	-		_	_	φ.	_	_	_	_	_
					_					





Baillie Gifford





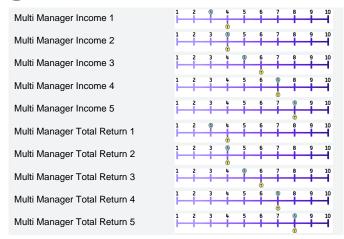
CHARLES STANLEY



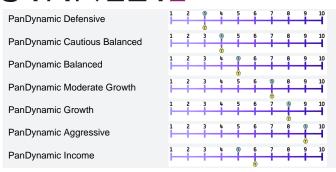
CHARLES STANLEY

Dynamic Passive 1	ŀ	<u>d</u>	(S)	+	1	ì	+	*	-	-10 -1
Dynamic Passive 2	1	2	3	§	5	6	7	8	9	10
Dynamic Passive 3	1	2	3	4	§ 1	6	7	8	9	10
Dynamic Passive 4	1	2	3	4	5	6	(S)	8	9	10
Dynamic Passive 5	1	2	3	4	5	6	7	§ 1	9	10

CHARLES STANLEY.



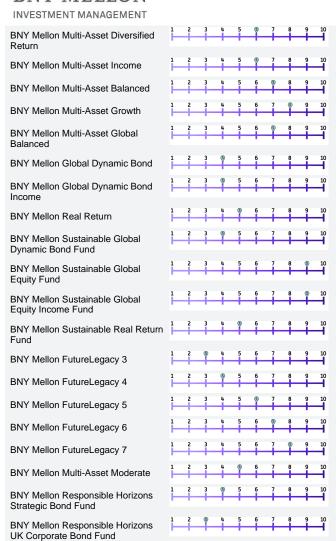
CHARLES STANLEY



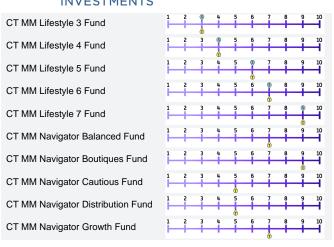
Baillie Gifford Positive Change Fund	1	2	3	4	5	6	7	8	(5)	10
Baillie Gifford American Fund	1	2	3	4	5	6	7	8	9	15)



BNY MELLON

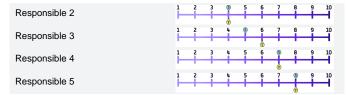




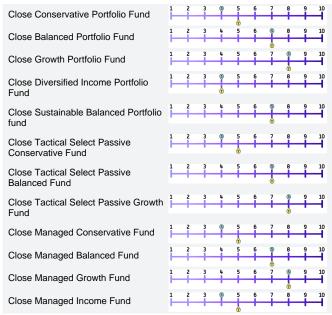




CHARLES STANLEY







Cornelian

Part of the Brooks Macdonald Group

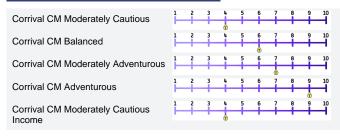
 SVS Cornelian Cautious Fund
 1
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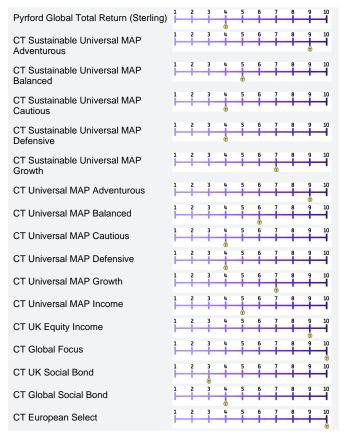
 SVS Cornelian Managed Growth Fund
 1
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 SVS Cornelian Managed Income Fund
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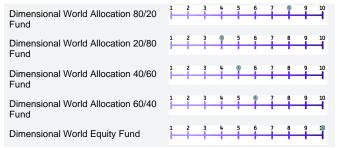
 SVS Cornelian Growth Fund
 1
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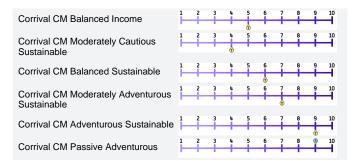








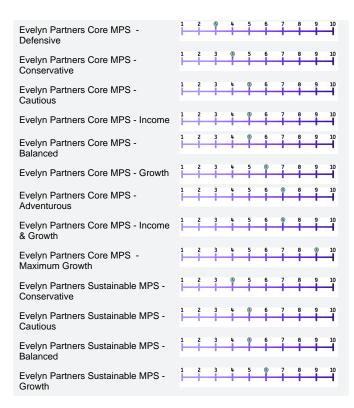


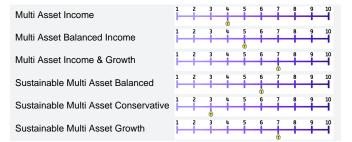




Vantage Earth Bond	ŀ	2	3	(\$)	5	6	7	8	9	10
Vantage Earth 10	1	2	3	(\$)	5	6	7	8	9	10
Vantage Earth 20	1	2	3	(\$)	5	6	7	8	9	10
Vantage Earth 30	1	2	3	4	(\$)	6	7	8	9	10
Vantage Earth 40	1	2	3	4	(\$)	6	7	8	9	10
Vantage Earth 50	1	2	3	4	(5)	6	7	8	9	10
Vantage Earth 60	1	2	3	4	5	(5)	7	8	9	10
Vantage Earth 70	1	2	3	4	5	6	(\$)	8	9	10
Vantage Earth 80	1	2	3	4	5	6	7	(5)	9	10
Vantage Earth 90	1	2	3	4	5	6	7	8	(5)	10
Vantage Earth 100	1	2	3	4	5	6	7	8	9	15)

evelyn PARTNERS



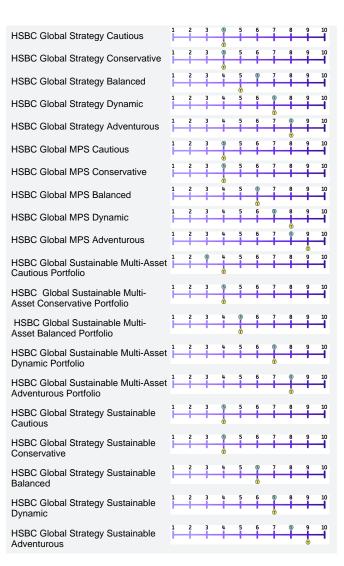




Asset Management

1	2	3	®	5	6	7	8	9	10
Г	-		-	-		-	-	-	٠.
1	2	3	4	5	(\$)	7	8	9	10
Г	-		-	-		-	-	-	٠.
1	2	3	4	5	6	(\$)	8	9	10
						-			•
	1	1 2	1 2 3	1 2 3 4	1 2 3 4 5	1 2 3 4 5 🔊	1 2 3 4 5 🕸 7	1 2 3 4 5 9 7 8	1 2 3 4 5 6 7 8 9



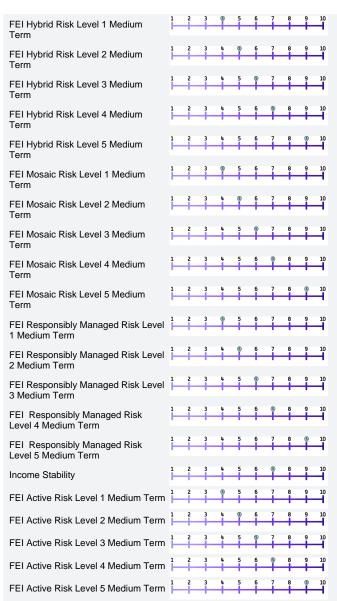




Evelyn Partners Sustainable MPS - Adventurous	1	2	3	4	5	6	(5)	8	9	10
Evelyn Partners Sustainable MPS - Maximum Growth	1	2	3	4	5	6	7	8	(5)	10
Evelyn Partners Active MPS - Defensive	1	2	§	4	5	6	7	8	9	10
Evelyn Partners Active MPS - Defensive Income	1	2	3	(5)	5	6	7	8	9	10
Evelyn Partners Active MPS - Balanced Income	1	2	3	4	5	§ 1	7	8	9	10
Evelyn Partners Active MPS - Balanced Growth	1	2	3	4	5	6	(S)	8	9	10
Evelyn Partners Active MPS - Growth	1	2	3	4	5	6	7	8	(5)	10
Evelyn Partners Active MPS - Dynamic Growth	1	2	3	4	5	6	7	8	(S)	10



FE Investments





invesco	
Invesco Asian Fund (UK)	1 2 3 4 5 6 7 8 9 19
Invesco Corporate Bond Fund (UK)	1 2 \$ 4 5 6 7 8 9 10
Invesco Distribution Fund (UK)	1 2 3 8 5 6 7 8 9 10
Invesco Global Bond Fund (UK)	1 2 8 4 5 6 7 8 9 10
Invesco Global Smaller Companies Fund (UK)	1 2 3 4 5 6 7 8 10
Invesco UK Equity High Income Fund (UK)	1 2 3 4 5 6 7 8 8 10
Invesco High Yield Fund (UK)	1 2 \$ 4 5 6 7 8 9 10
Invesco China Equity Fund (UK)(was Hong Kong and China)	1 2 3 4 5 6 7 8 9 18
Invesco UK Equity Income Fund (UK)	1 2 3 4 5 6 7 8 8 10
Invesco Emerging Markets ex China Fund (UK)	1 2 3 4 5 6 7 8 9 18
Invesco Managed Growth Fund (UK)	1 2 3 4 5 6 7 6 9 10
Invesco Managed Income Fund (UK)	1 2 3 4 5 6 5 8 9 10
Invesco Monthly Income Plus Fund (UK)	1 2 0 4 5 6 7 8 9 10
Invesco Pacific Fund (UK)	1 2 3 4 5 6 7 8 9 1
Invesco Tactical Bond Fund (UK)	1 2 8 4 5 6 7 8 9 10
Invesco UK Smaller Companies Equity Fund (UK)	1 2 3 4 5 6 7 8 10
Invesco Summit Growth 1 Fund (UK)	2 3 8 5 6 7 8 9 10
Invesco Summit Growth 2 Fund (UK)	1 2 3 6 5 6 7 8 9 10
Invesco Summit Growth 3 Fund (UK)	1 2 3 4 6 6 7 8 9 10
Invesco Summit Growth 4 Fund (UK)	1 2 3 4 5 6 7 8 9 10
Invesco Summit Growth 5 Fund (UK)	1 2 3 4 5 6 7 8 9 10
Invesco Summit Responsible 1 Fund (UK)	1 2 3 0 5 6 7 8 9 10
Invesco Summit Responsible 2 Fund (UK)	1 2 3 0 5 6 7 8 9 10
Invesco Summit Responsible 3 Fund (UK)	1 2 3 4 6 6 7 8 9 10
Invesco Summit Responsible 4 Fund (UK)	1 2 3 4 5 8 7 8 9 10
Invesco Summit Responsible 5 Fund (UK)	1 2 3 4 5 6 7 8 9 10
MPS 4 Income	1 2 8 4 5 6 7 8 9 10
MPS 5 Income	1 2 8 4 5 6 7 8 9 10
MPS 6 Income	1 2 3 4 8 6 7 8 9 10
MPS 2 Growth	1 2 \$ 4 5 6 7 8 9 10
MPS 3 Growth	1 2 (8 4 5 6 7 8 9 10
MPS 4 Growth	1 2 (8) 4 5 6 7 8 9 10
MPS 5 Growth	1 2 3 5 5 6 7 8 9 10
MPS 6 Growth	1 2 3 4 6 6 7 8 9 10
MPS 7 Growth	1 2 3 4 5 6 7 8 9 10



RATHBONES

Incorporating
Investec Wealth &
Investment (UK)

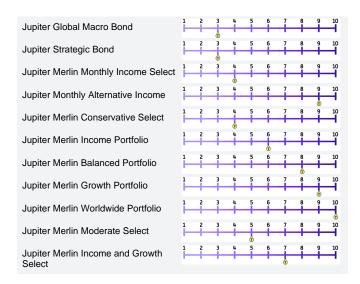
Defensive Strategy	1 	2	\$	4	5	6	7	8	9	10
Cautious Strategy	1	2	3	(S)	5	6	7	8	9	10
Cautious Plus Strategy	1	2	3	§	5	6	7	8	9	10
Balanced Strategy	1	2	3	4	5	§	7	8	9	10
Growth Strategy	1	2	3	4	5	6	7	(5)	9	10
Income Strategy	1	2	3	4	5	(5)	7	8	9	10

MPS 9 Growth 1												
MPS 10 Growth Invesco Managed Adventurous Growth Invesco Managed Balanced Growth Invesco Managed Balanced Invesco Managed Balanced Invesco Managed Cautious Balanced Invesco Managed Cautious Balanced Invesco Managed Cautious MPS 8 Growth	1	2	3	4	5	6	7	(5)	9	10		
Invesco Managed Adventurous Growth Invesco Managed Balanced Growth Invesco Managed Balanced Invesco Managed Cautious Balanced Invesco Managed Cautious	MPS 9 Growth	1	2	3	4	5	6	7	(5)	9	10	
Growth Invesco Managed Balanced Growth Invesco Managed Balanced Invesco Managed Cautious Balanced Invesco Managed Cautious Invesco Managed Cautious Invesco Managed Cautious Invesco Managed Cautious	MPS 10 Growth	1	2	3	4	5	6	7	8	(5)	10	
Invesco Managed Balanced 1 2 3 4 6 6 7 8 9 10 Invesco Managed Cautious Balanced 1 2 3 6 5 6 7 8 9 10 Invesco Managed Cautious 1 2 8 4 5 6 7 8 9 10 Invesco Managed Cautious		1_	2	3	4	5	6	7	8	(5)	10	
Invesco Managed Cautious Balanced 1 2 3 0 5 6 7 8 9 10 Invesco Managed Cautious 1 2 0 4 5 6 7 8 9 10 Invesco Managed Cautious	Invesco Managed Balanced Growth	1	2	3	4	5	6	(5)	8	9	10	
Invesco Managed Cautious 1 2 0 4 5 6 7 8 9 10	Invesco Managed Balanced	1	2	3	4	(5)	6	7	8	9	10	
1 2 3 4 5 6 7 ® 9 10	Invesco Managed Cautious Balanced	1	2	3	\$	5	6	7	8	9	10	
Invesco Managed Growth	Invesco Managed Cautious	1	2	\$	4	5	6	7	8	9	10	
	Invesco Managed Growth	1	2	3	4	5	6	7	(5)	9	10	

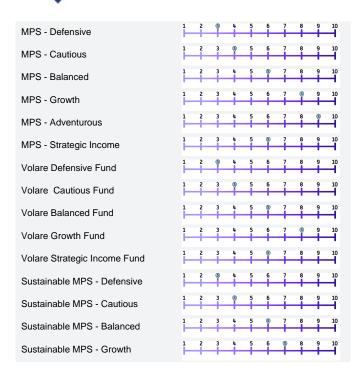
L&G

Multi-Index 3 Multi-Index 4 Multi-Index 5 Multi-Index 6 Multi-Index 7 Multi-Index Income 4 Multi-Index Income 5 Multi-Index Income 6 Legal & General Future World Multi-Index 5 Fund

Jupiter



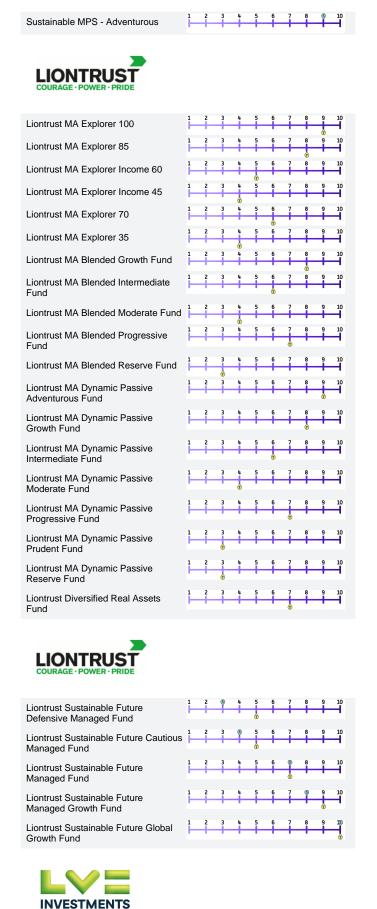
Wealth Management

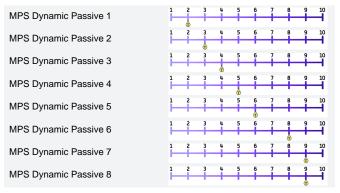


LIONTRUST COURAGE · POWER · PRIDE

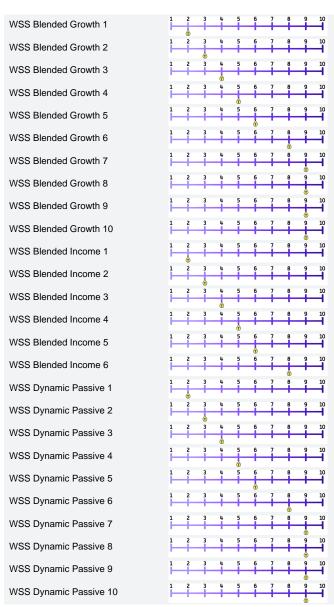
MPS Blended Growth 1	<u> </u>	2	3	4	5	6	7	8	9	10
MPS Blended Growth 2	1	2	3	4	5	6	7	8	9	10
MPS Blended Growth 3	1	2	3	4	5	6	7	8	9	10
MPS Blended Growth 4	1	2	3	4	5	6	7	8	9	10
MPS Blended Growth 5	1	2	3	4	5	6	7	8	9	10
MPS Blended Growth 6	1	2	3	4	5	6	7	8	9	10
MPS Blended Growth 7	1	2	3	4	5	6	7	8	9	10
MPS Blended Growth 8	1	2	3	4	5	6	7	8	9	10
MPS Blended Income 1	1	2	3	4	5	6	7	8	9	10
MPS Blended Income 2	1	2	3	4	5	6	7	8	9	10
MPS Blended Income 3	1	2	3	4	5	6	7	8	9	10
MPS Blended Income 4	1	2	3	4	5	6	7	8	9	10
MPS Blended Income 5	1	2	3	4	5	6	7	8	9	10
MPS Blended Income 6	1	2	3	4	5	6	7	8	9	10













Morningstar Cautious Active Portfolio

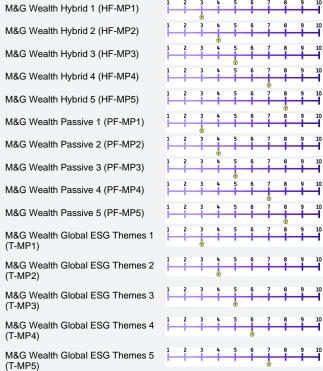


Smoothed Managed Cautious

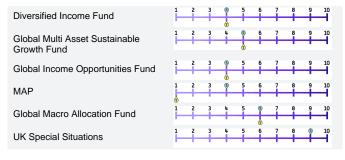
Smoothed Managed Balanced

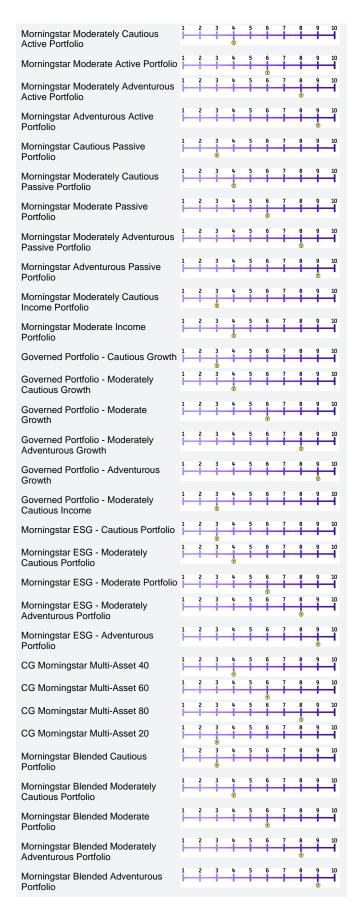


M&G wealth











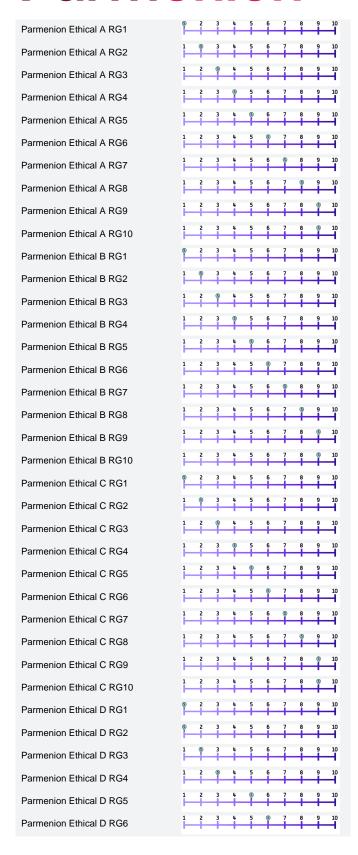
UK Alpha

1 2 3 4 5 6 7 8 10

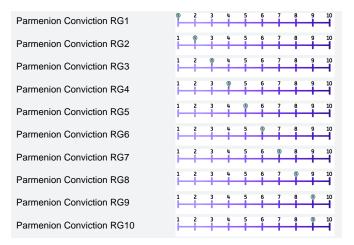
Global Strategic Equity

1 2 3 4 5 6 7 8 10

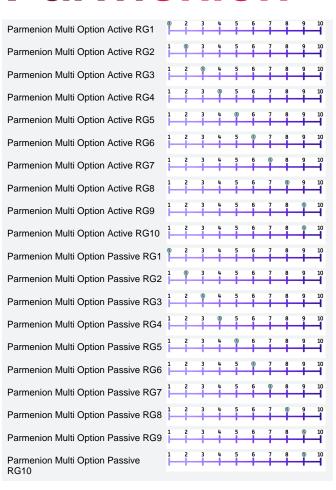
Parmenion



Parmenion



Parmenion



Parmenion

PIM Strat MO Value & Small Cap: 2 3 4 5 6 7 8 9 10 Global Passive RG1



Parmenion Ethical D RG7	1	2	3	4	5	6	(5)	8	9	10
Parmenion Ethical D RG8	1	2	3	4	5	6	7	(\$)	9	10
Parmenion Ethical D RG9	1	2	3	4	5	6	7	8	(5)	10
Parmenion Ethical D RG10	1	2	3	4	5	6	7	8	(5)	10

Parmenion





PruFund Cautious PruFund Protected Cautious PruFund Growth PruFund Protected Growth PruFund Risk Managed 1 PruFund Risk Managed 2 PruFund Risk Managed 3 PruFund Risk Managed 4 PruFund Risk Managed 5 WP Optimum Return Planet 1 Planet 2 Planet 3 Planet 4 Planet 5 Risk Managed Active 1 Risk Managed Active 2 Risk Managed Active 3 Risk Managed Active 4 Risk Managed Active 5 Risk Managed Passive 1

PIM Strat MO Value & Small Cap: Global Passive RG2	1	\$	3	4	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: Global Passive RG3	1	2	(\$)	4	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: Global Passive RG4	<u>1</u>	2	3	(\$)	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: Global Passive RG5	1	2	3	4	(\$)	6	7	8	9 10
PIM Strat MO Value & Small Cap: Global Passive RG6	⊢	2	3	4	5	\$	7	8	9 10
PIM Strat MO Value & Small Cap: Global Passive RG7	<u>1</u>	2	3	4	5	6	(5)	8	9 10
PIM Strat MO Value & Small Cap: Global Passive RG8	1	2	3	4	5	6	(5)	8	9 10
PIM Strat MO Value & Small Cap: Global Passive RG9	⊨	2	3	4	5	6	7	(5)	9 10
PIM Strat MO Value & Small Cap: Global Passive RG10	1	2	3	4	5	6	7	8	9 18
PIM Strat MO Value & Small Cap: Global Pure RG1	\$	2	3	4	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: Global Pure RG2	1	\$	3	4	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: Global Pure RG3	1	2	\$	4	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: Global Pure RG4	⊨	2	3	\$	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: Global Pure RG5	⊨	2	3	4	(5)	6	7	8	9 10
PIM Strat MO Value & Small Cap: Global Pure RG6	⊨	2	3	4	5	\$	7	8	9 10
PIM Strat MO Value & Small Cap: Global Pure RG7	1	2	3	4	5	6	§	8	9 10
PIM Strat MO Value & Small Cap: Global Pure RG8	1	2	3	4	5	6	(5)	8	9 10
PIM Strat MO Value & Small Cap: Global Pure RG9	1	2	3	4	5	6	7	(5)	9 10
PIM Strat MO Value & Small Cap: Global Pure RG10	1	2	3	4	5	6	7	8	9 18
PIM Strat MO Value & Small Cap: UK Passive RG1	(\$)	2	3	4	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: UK Passive RG2	1	(\$)	3	4	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: UK Passive RG3	1	2	(\$)	4	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: UK Passive RG4	<u>1</u>	2	3	\$	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: UK Passive RG5	1	2	3	\$	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: UK Passive RG6	⊢	2	3	4	(5)	6	7	8	9 10
PIM Strat MO Value & Small Cap: UK Passive RG7	1	2	3	4	5	(\$)	7	8	9 10
PIM Strat MO Value & Small Cap: UK Passive RG8	⊢	2	3	4	5	6	(5)	8	9 10
PIM Strat MO Value & Small Cap: UK Passive RG9	1	2	3	4	5	6	7	(5)	9 10
PIM Strat MO Value & Small Cap: UK Passive RG10	1	2	3	4	5	6	7	8	9 18
PIM Strat MO Value & Small Cap: UK Pure RG1	\$	2	3	4	5	6	7	8	9 10
PIM Strat MO Value & Small Cap: UK Pure RG2	1	\$	3	4	5	6	7	8	9 10

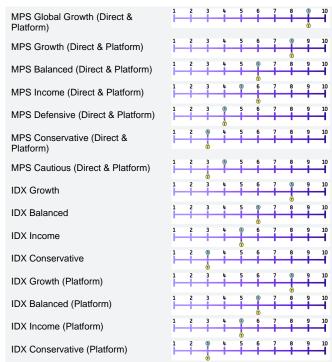




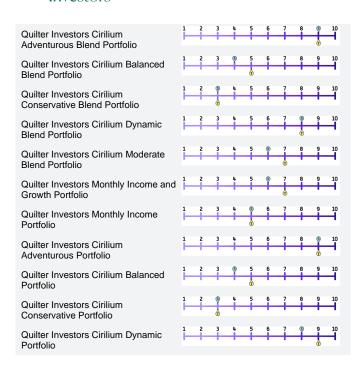


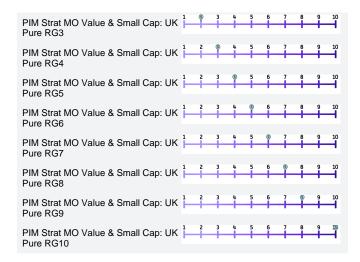
OUILTER CHEVIOT

INVESTMENT MANAGEMEN

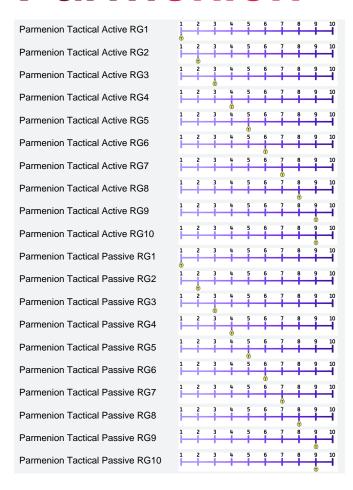


Quilter Investors





Parmenion



Parmenion 4 6 1

Parmenion Vanguard LifeStrategy
Portfolio RG1

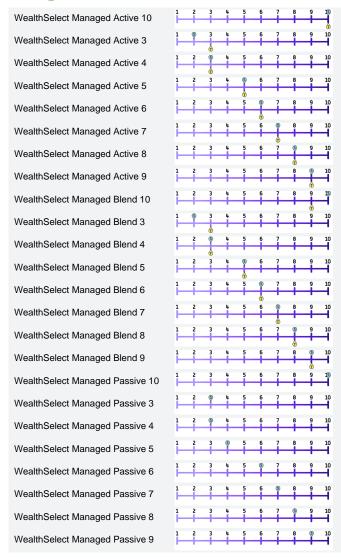
Parmenion Vanguard LifeStrategy
Portfolio RG2

Parmenion Vanguard LifeStrategy
Portfolio RG3



Quilter Investors Cirilium Moderate Portfolio Quilter Investors Cirilium Conservative Passive Quilter Investors Cirilium Balanced Passive Quilter Investors Cirilium Moderate Passive Quilter Investors Cirilium Dynamic Passive Quilter Investors Cirilium Adventurous Passive **Quilter Investors Creation** Adventurous Portfolio Quilter Investors Creation Balanced Portfolio **Quilter Investors Creation** Conservative Portfolio Quilter Investors Creation Dynamic **Quilter Investors Creation Moderate**

Quilter



Parmenion Vanguard LifeStrategy
Portfolio RG4

Parmenion Vanguard LifeStrategy
Portfolio RG5

Parmenion Vanguard LifeStrategy
Portfolio RG6

Parmenion Vanguard LifeStrategy
Portfolio RG7

Parmenion Vanguard LifeStrategy
Portfolio RG7

Parmenion Vanguard LifeStrategy
Portfolio RG8

Parmenion Vanguard LifeStrategy
Portfolio RG8

Parmenion Vanguard LifeStrategy
Portfolio RG9

Parmenion Vanguard LifeStrategy
Portfolio RG9

Parmenion Vanguard LifeStrategy
Portfolio RG9



Standard Life Future Advantage 1
Pension Fund

Standard Life Future Advantage 2
Pension Fund

Standard Life Future Advantage 3
Pension Fund

Standard Life Future Advantage 4
Pension Fund

Standard Life Future Advantage 4
Pension Fund

Standard Life Future Advantage 5
Pension Fund

Standard Life Sustainable Multi Asset Growth Pension Fund

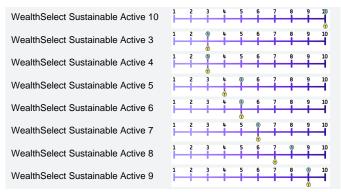
Standard Life Smoothed Return
Pension Fund

Premier Miton

Premier Managed Portfolio Service Capital Builder Portfolio Premier Managed Portfolio Service Capital Builder Plus Portfolio Premier Managed Portfolio Service Conservative Portfolio Premier Managed Portfolio Service Balanced Portfolio Premier Managed Portfolio Service Balanced Plus Portfolio Premier Managed Portfolio Service Growth Portfolio Premier Managed Portfolio Service Growth Plus Portfolio Premier Managed Portfolio Svs Dynamic Growth Portfolio Premier Managed Portfolio Service Income and Growth Portfolio Premier Managed Portfolio Service Income Portfolio Premier Managed Portfolio Service High Income Portfolio Premier Miton Diversified Sustainable



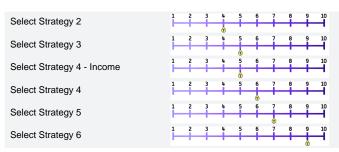
Quilter



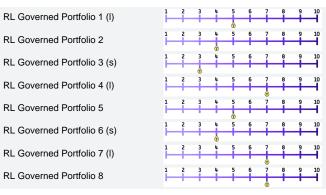
RATHBONES

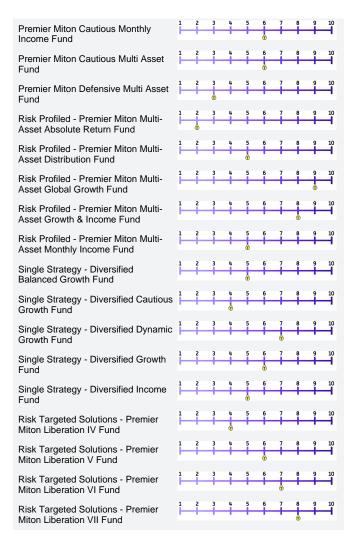
RMAP Total Return	1	2	3	4	5	6	7	8	9	10
RMAP Strategic Growth	1	2	3	4	5	6	7	8	9	10
RMAP Enhanced Growth	1	2	3	4	5	6	7	8	9	10
RMAP Strategic Income	1	2	3	4	5	6	7	8	9	10
RMAP Defensive Growth	1	2	3	4	5	6	7	8	9	10
RMAP Dynamic Growth	1	2	3	4	5	6	7	8	9	10

RATHBONES

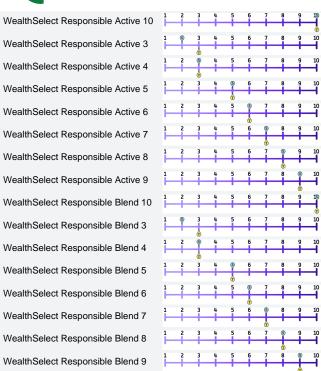




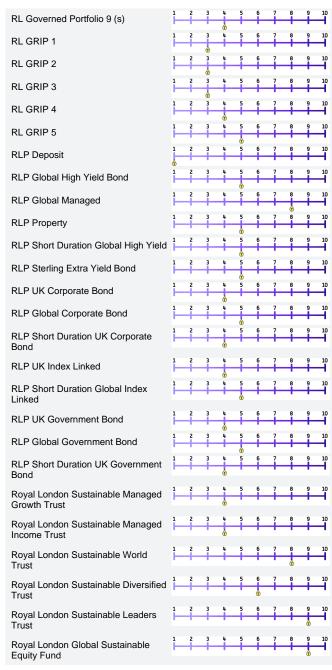




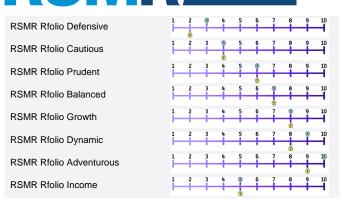
Quilter

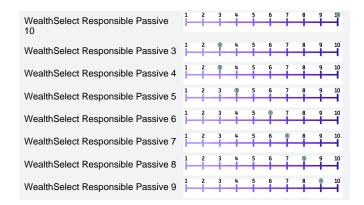






Portfolio Services





RATHBONES

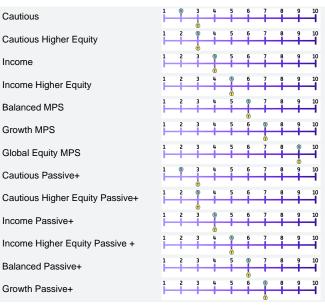


RATHBONES





Brewin Dolphin

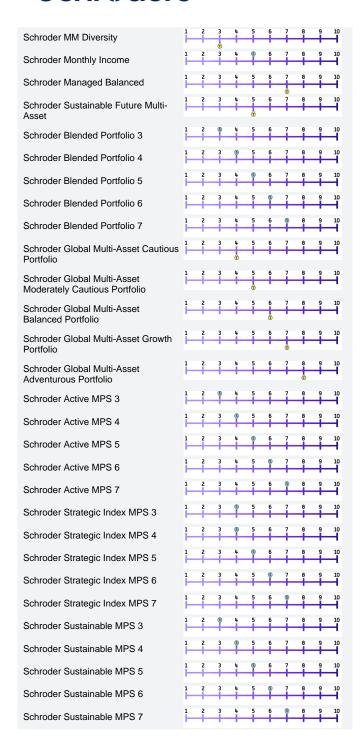


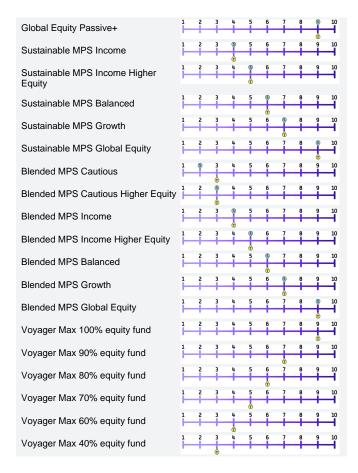


RS Portfolio Services

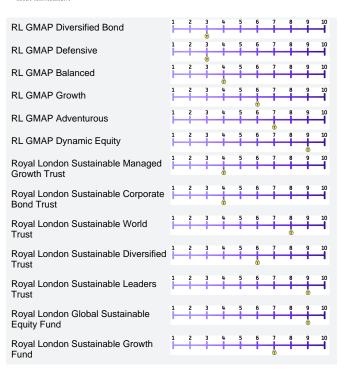


Schroders









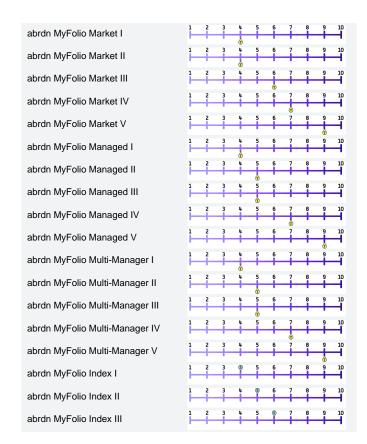


Schroder Income Portfolio

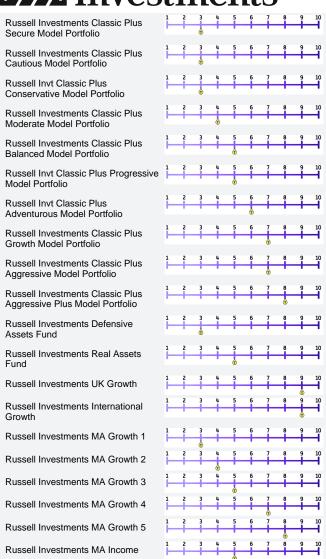
SCOTTISH WIDOWS

Pension Portfolio 1	1	<u></u>	3	+	5	6	7	8	(5)	10
Pension Portfolio 2	1	2	3	4	5	6	7	\$	9	10
Pension Portfolio 3	1	2	3	4	5	(5)	7	8	9	10
Pension Portfolio A	1	2	3	4	(5)	6	7	8	9	10
Pension Portfolio B	1	2	3	4	(5)	6	7	8	9	10
Pension Portfolio 4	1	2	3	(5)	5	6	7	8	9	10
Pension Portfolio C	1	2	3	(5)	5	6	7	8	9	10
Pension Portfolio 5	\$	2	3	4	5	6	7	8	9	10
Premier Pension Portfolio 1	1	2	3	4	5	6	7	8	(5)	10
Premier Pension Portfolio 2	1	2	3	4	5	6	7	(5)	9	10
Premier Pension Portfolio 3	1	2	3	4	5	6	(5)	8	9	10
Premier Pension Portfolio A	1	2	3	4	5	(5)	7	8	9	10
Premier Pension Portfolio B	1	2	3	4	(5)	6	7	8	9	10
Premier Pension Portfolio 4	1	2	3	(5)	5	6	7	8	9	10
Premier Pension Portfolio C	1	2	§	4	5	6	7	8	9	10
Premier Pension Portfolio 5	6	2	3	4	5	6	7	8	9	10

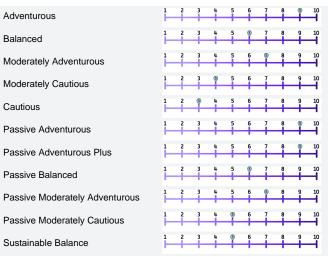
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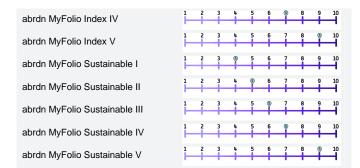


Russell Investments



7İM





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Wesleyan With Profits Growth Pension Fund Series A



Vanguard

Vanguard LifeStrategy 20% Vanguard LifeStrategy 40% Vanguard LifeStrategy 60% Vanguard LifeStrategy 80% Vanguard LifeStrategy 100% Vanguard SustainableLife 40-50% Equity Fund Vanguard SustainableLife 60-70% Equity Fund Vanguard SustainableLife 80-90% Equity Fund Vanguard LifeStrategy 20% Equity MPS Classic Vanguard LifeStrategy 40% Equity MPS Classic Vanguard LifeStrategy 60% Equity MPS Classic Vanguard LifeStrategy 80% Equity MPS Classic Vanguard LifeStrategy 100% Equity MPS Classic Vanguard LifeStrategy 20% Equity MPS Global Vanguard LifeStrategy 40% Equity MPS Global Vanguard LifeStrategy 60% Equity MPS Global Vanguard LifeStrategy 80% Equity MPS Global Vanguard LifeStrategy 100% Equity MPS Global



 Waverton Conservative Model Portfolio
 1
 2
 3
 4
 5
 6
 7
 8
 9
 10

 Waverton Defensive Model Portfolio
 1
 2
 3
 4
 5
 6
 7
 8
 9
 10

 Waverton Cautious Model Portfolio
 1
 2
 3
 4
 5
 6
 7
 8
 9
 10

 Waverton Balanced Model Portfolio
 1
 2
 3
 4
 5
 6
 7
 8
 9
 10

 Waverton Growth Model Portfolio
 1
 2
 3
 4
 5
 6
 7
 8
 9
 10

 Waverton Multi-Asset Income
 1
 2
 3
 4
 5
 6
 7
 8
 9
 10

 Waverton Strategic Equity Fund
 1
 2
 3
 4
 5
 6
 7
 8
 9
 10



2 3 4 5 6 7 8 9 10

- (s) These portfolios were constructed with short investment timelines (5 year) in mind.
- (l) These portfolios were constructed with longer investment timelines (15 year) in mind. Otherwise Synaptic Risk Ratings assume a 10 year investment horizon. You should consult Royal London directly for further information before recommending.

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