



Q1 2026

# Synaptic Risk Rating Tables

Email [hello@synaptic.co.uk](mailto: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	-24.00

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.

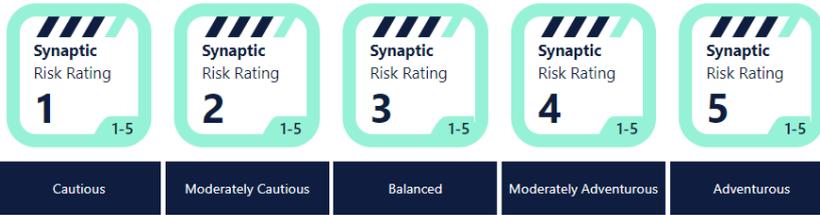
The performance of the Moody's model has proved to be extremely reliable over many market cycles and, in our view, will continue to be the best source of investment forecasts and loss analysis available to firms.

## How to access the Synaptic Risk ratings.

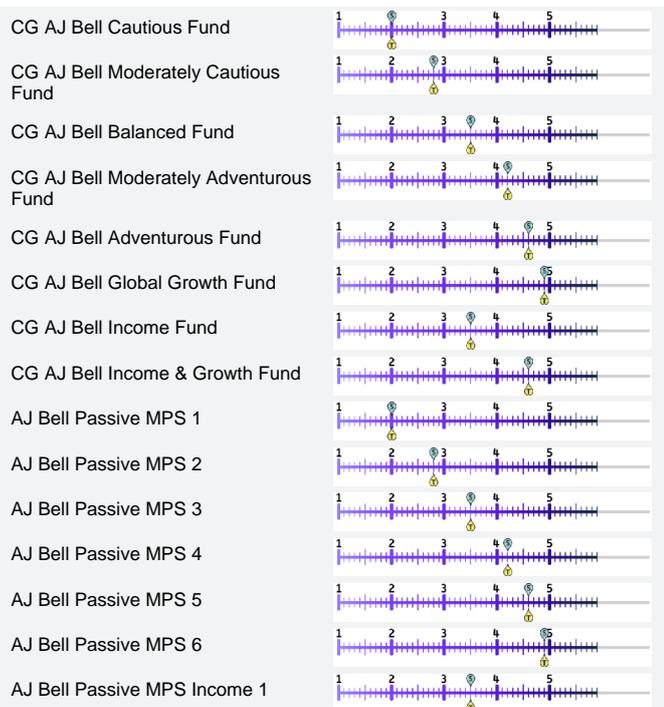
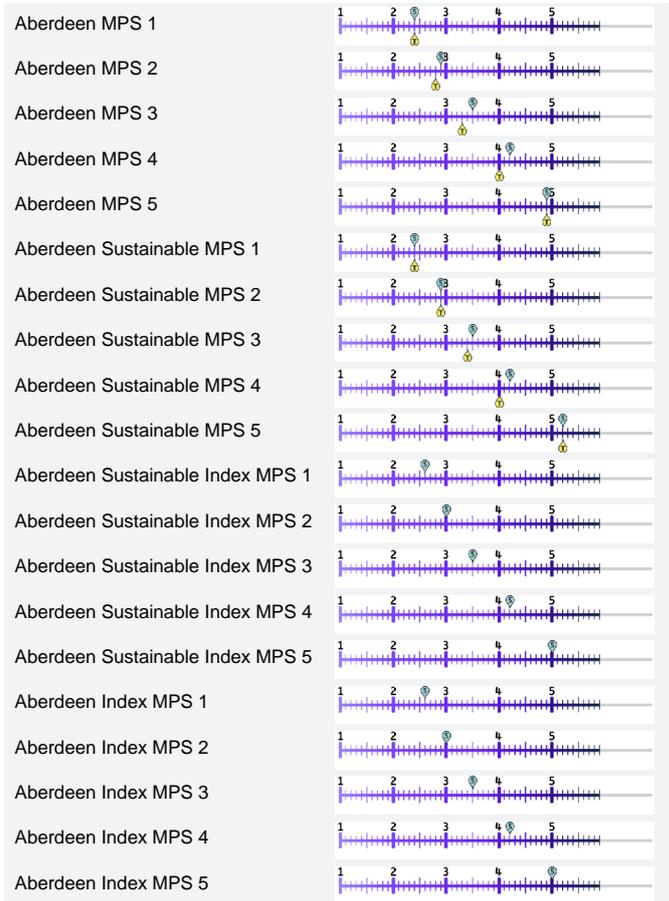
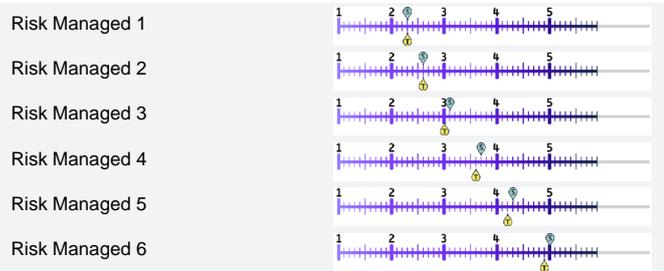
The contents of these tables can also be accessed through Synaptic Product and Fund, Pathways Risk Explorer and via the Risk tab in Synaptic Suite, where range fact sheets are available, including RSMR commentary (where appropriate) and asset allocation breakdown.

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](mailto:hello@synaptic.co.uk) or contact us on **0800 783 4477** and we can arrange immediate access.

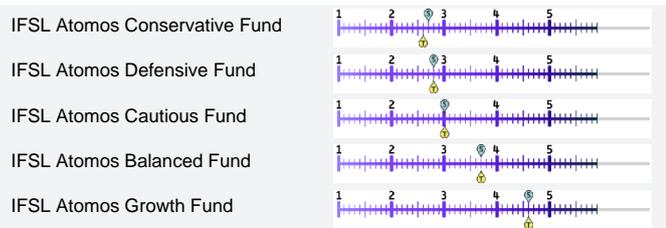


Synaptic Risk rating based on Strategic Asset Allocation Tactical Asset Allocation

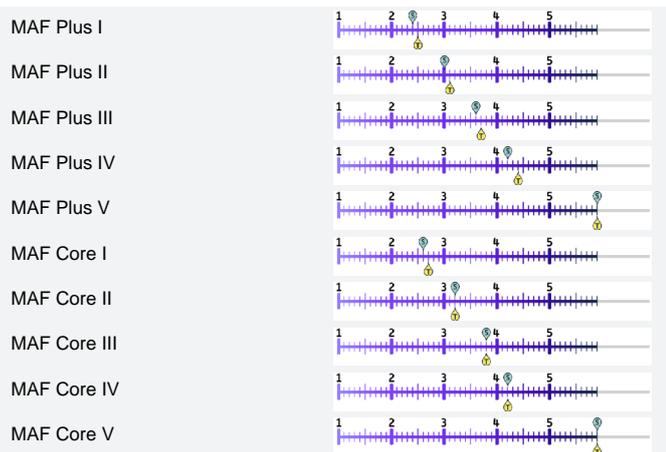




**atomos**  
wealth & financial wellbeing



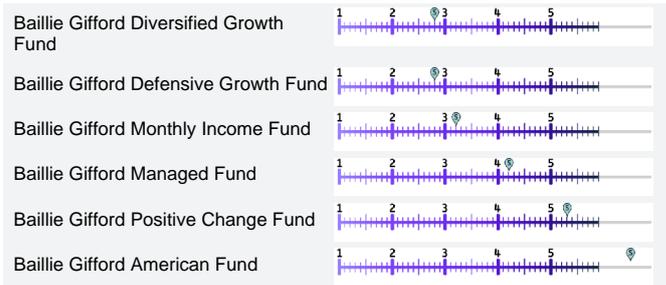
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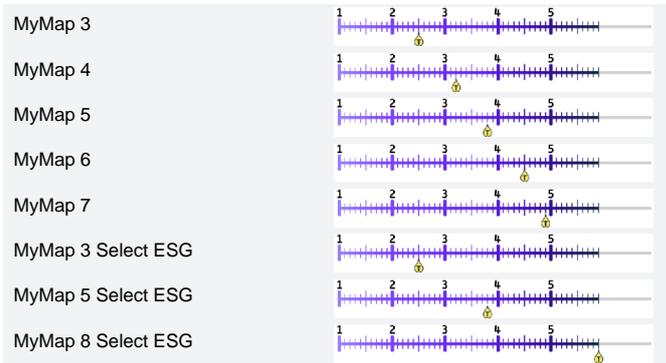
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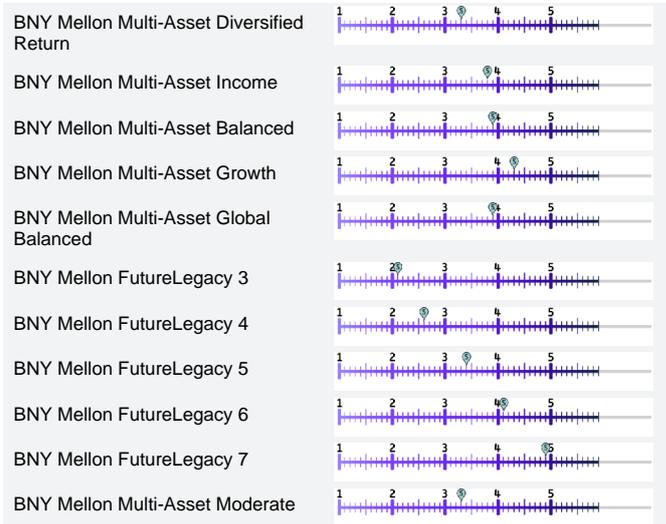
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**BlackRock.**

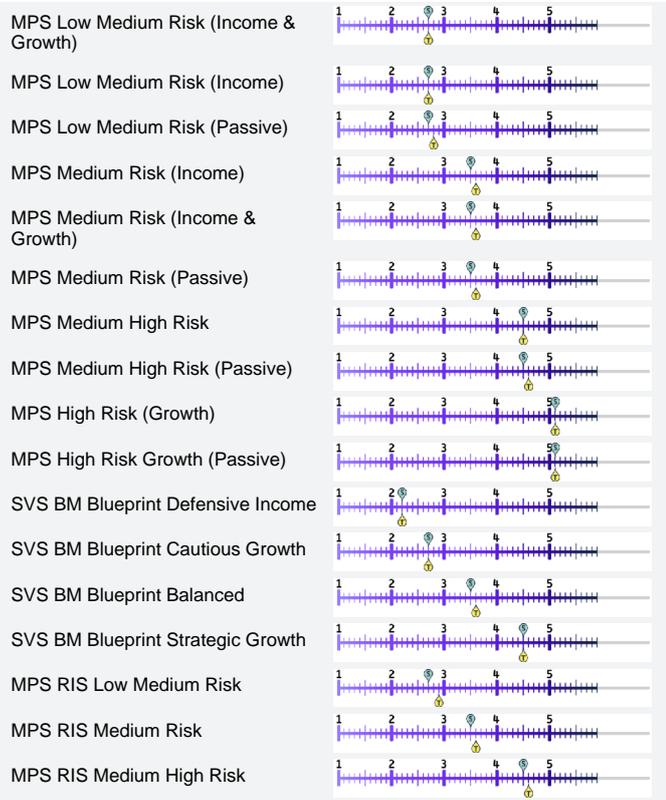


**BNY MELLON**  
INVESTMENT MANAGEMENT



**CHARLES STANLEY**

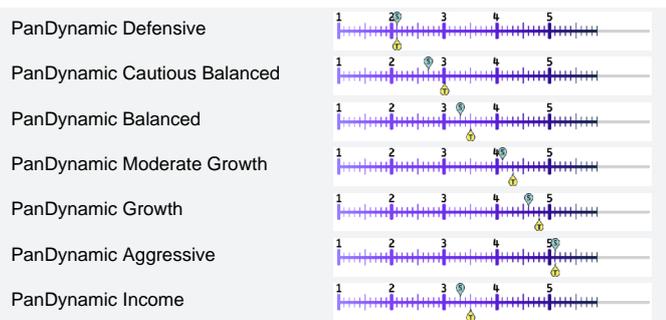




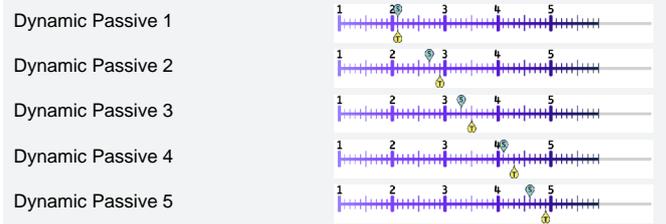
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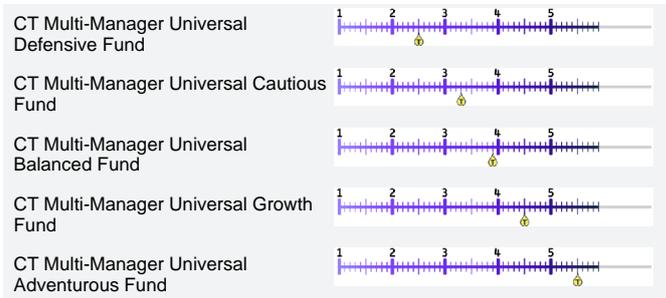
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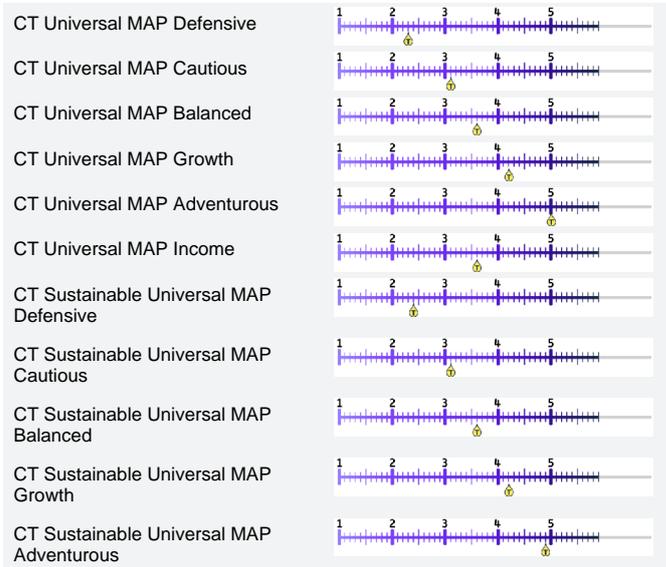
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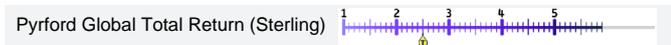
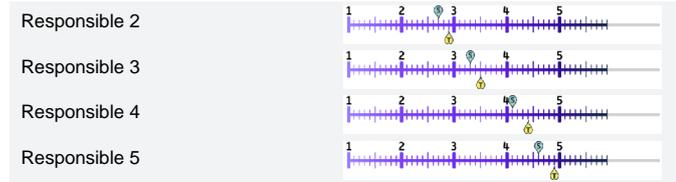
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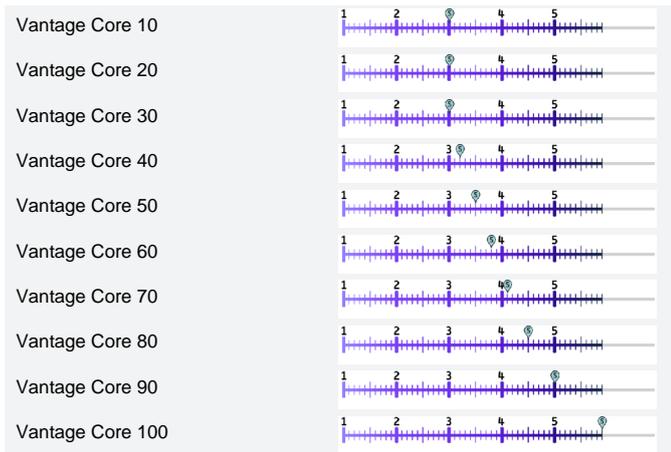
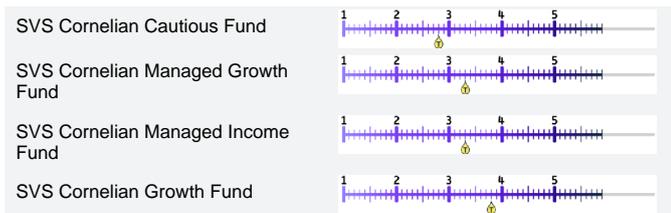


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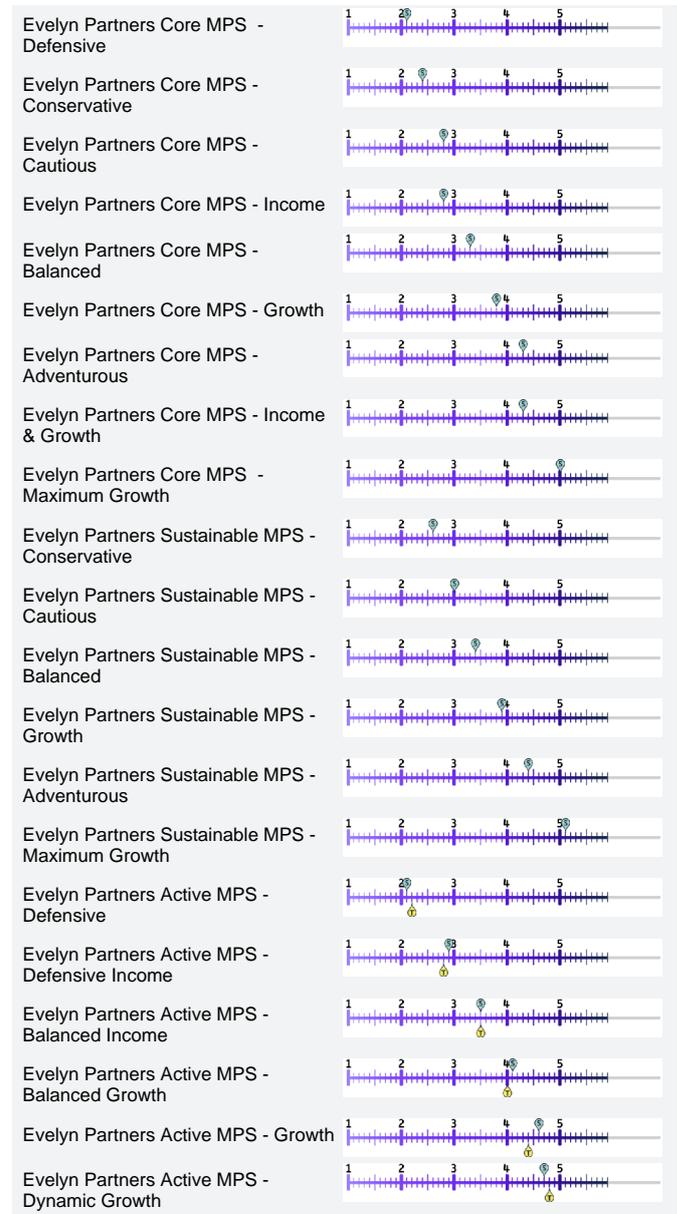
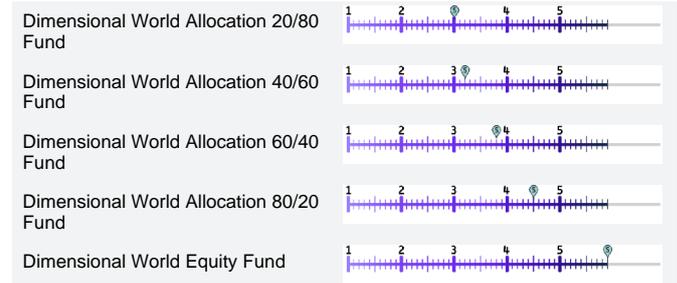


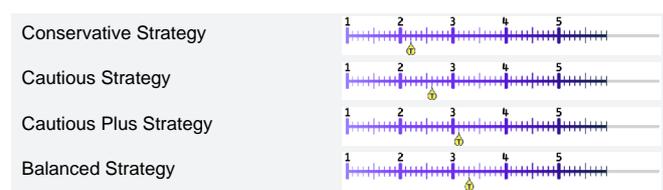
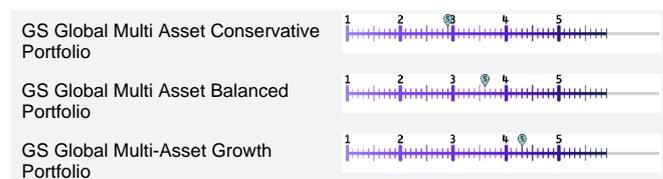
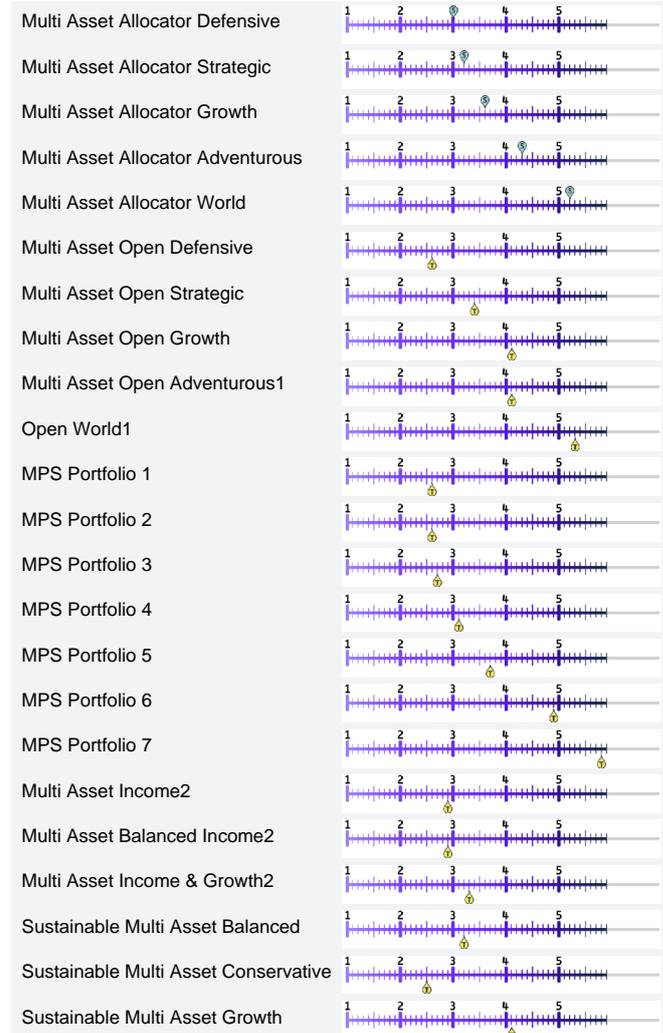
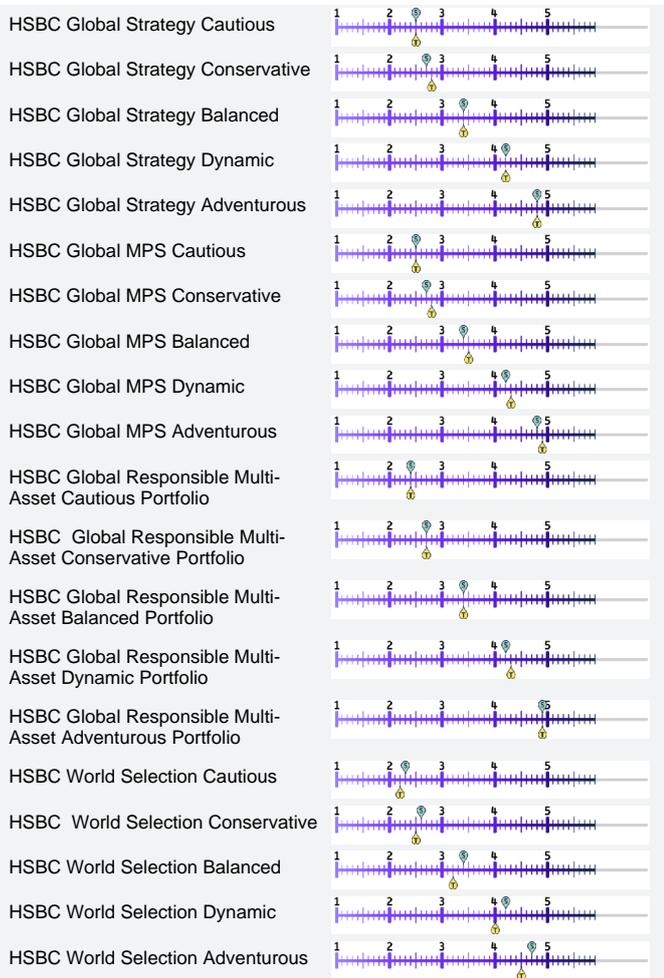
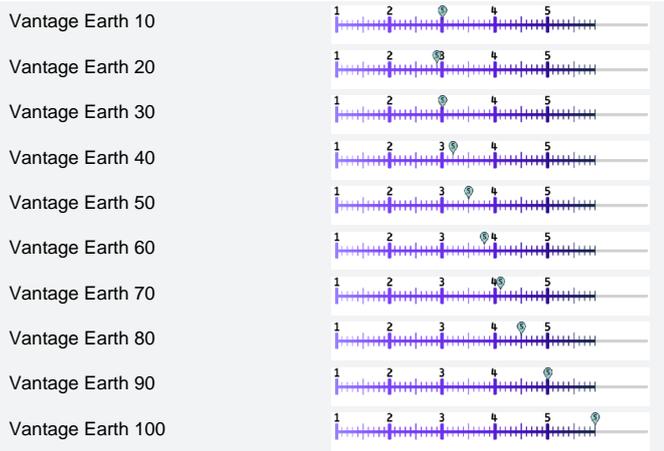
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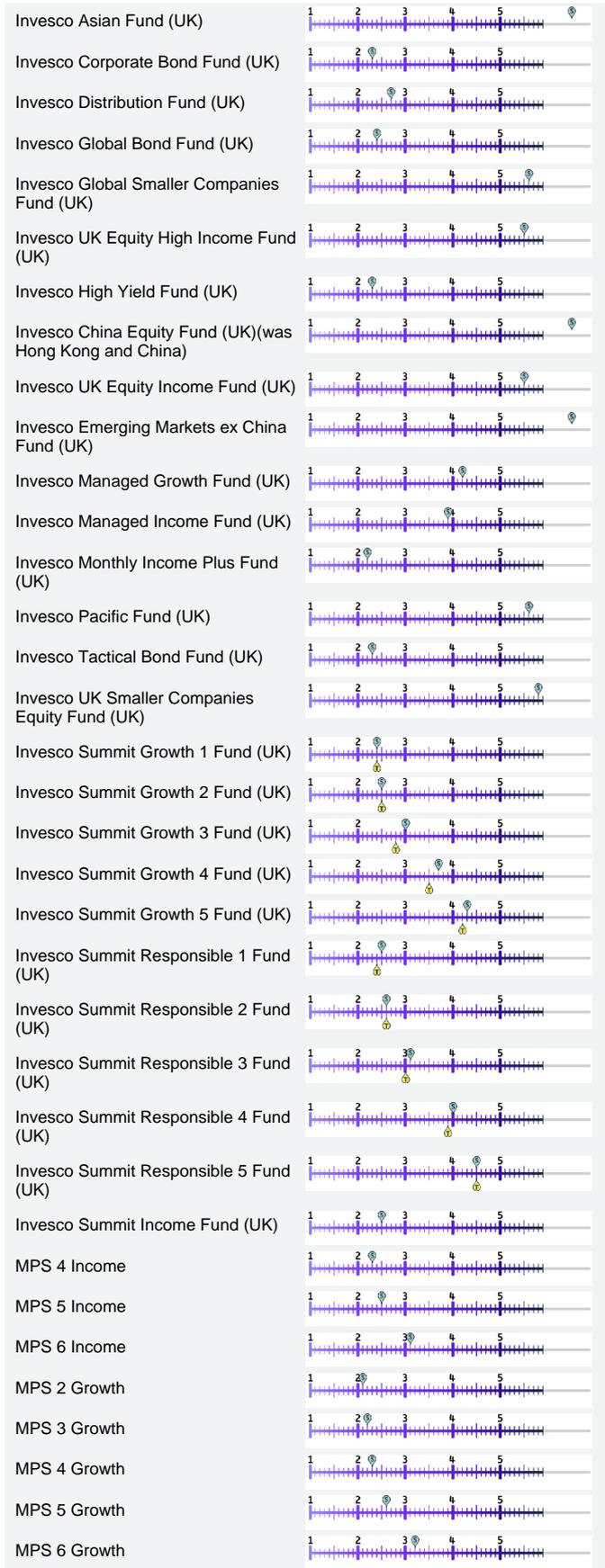
Part of the Brooks Macdonald Group



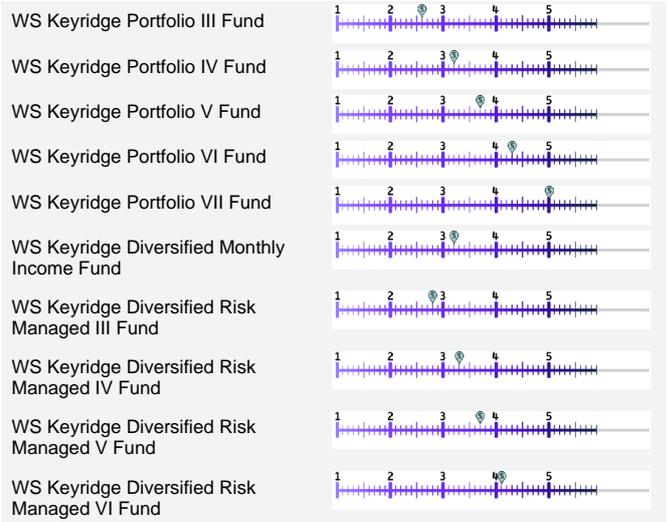
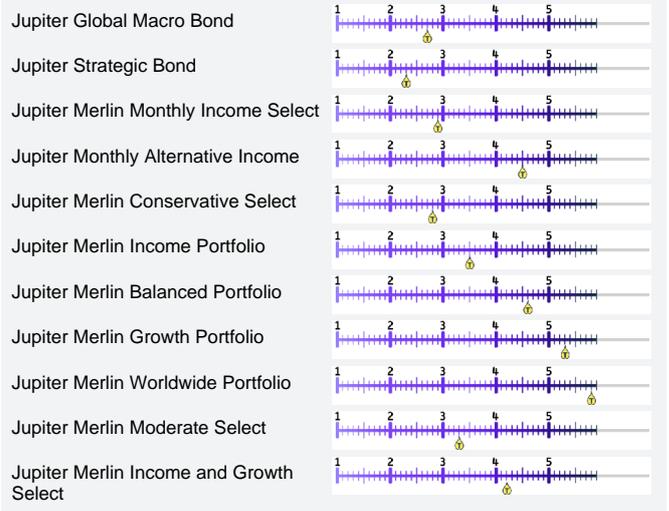
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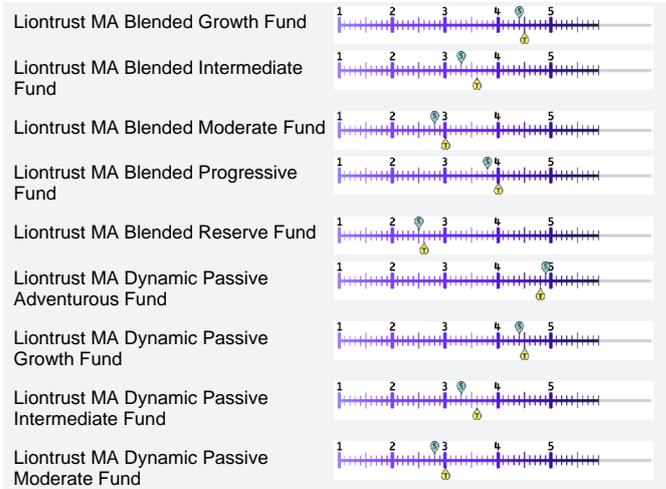
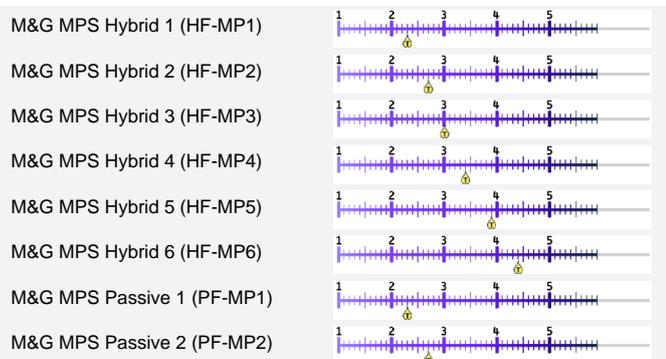
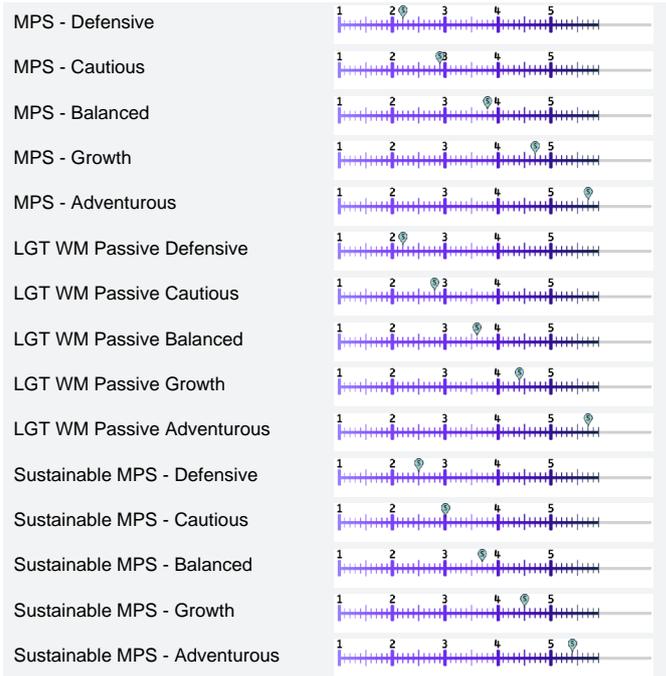
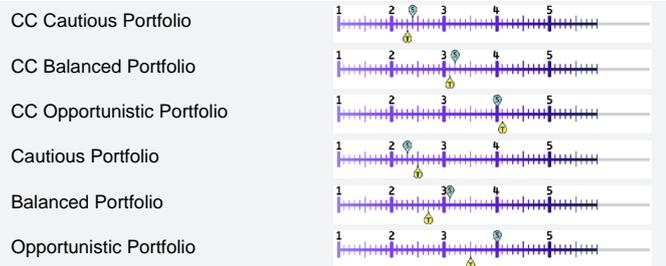
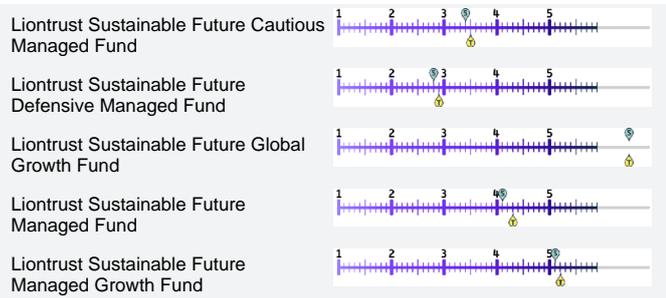
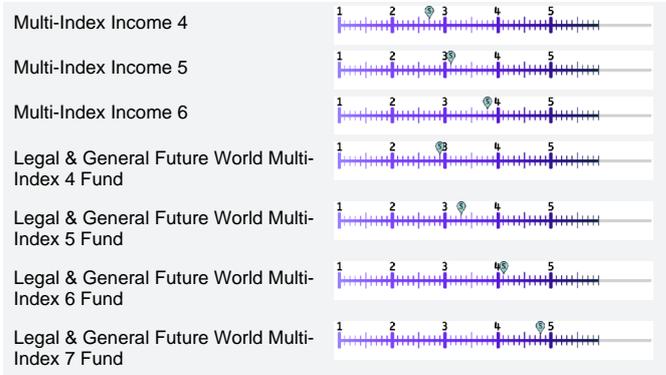
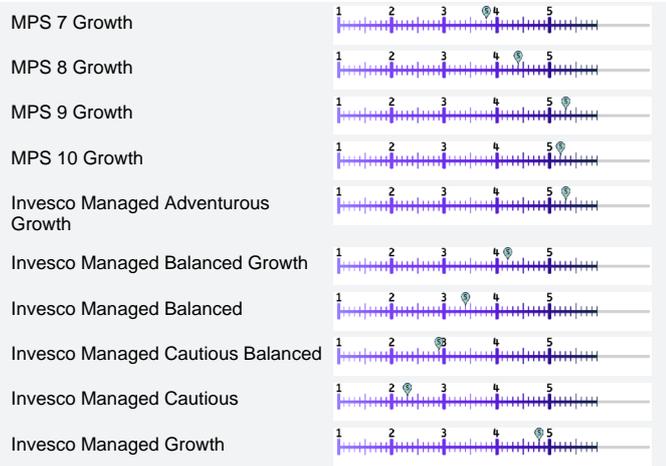


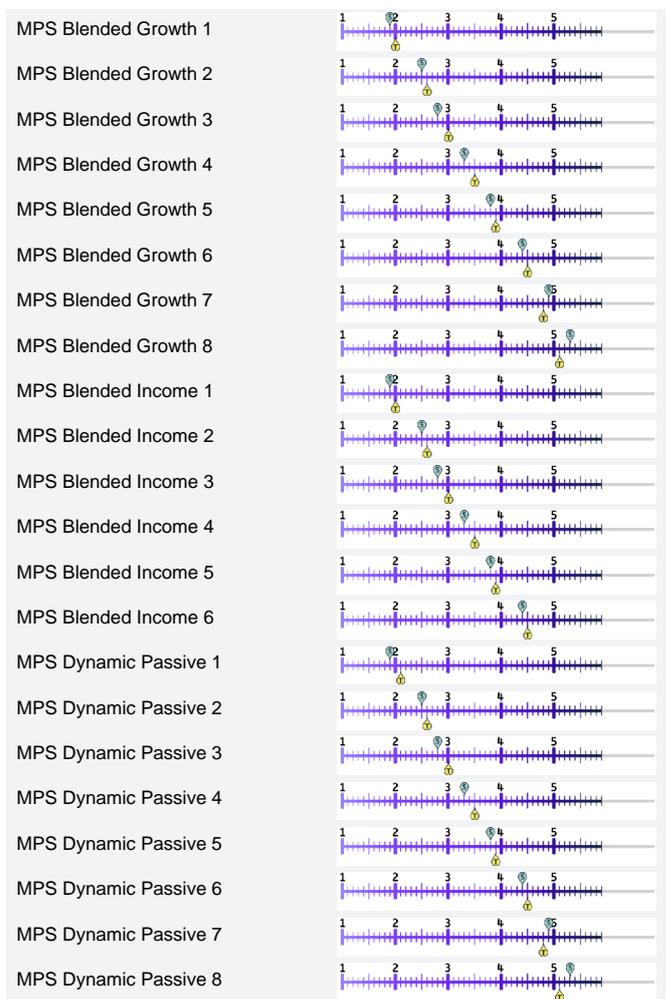
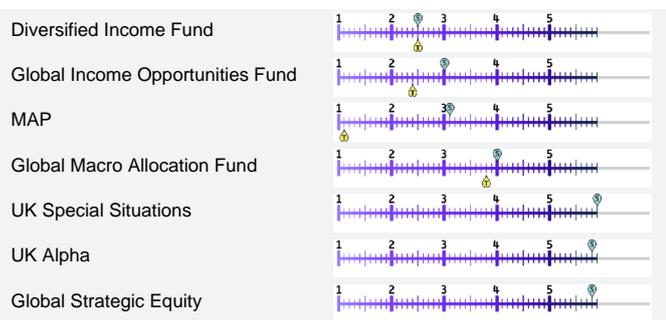
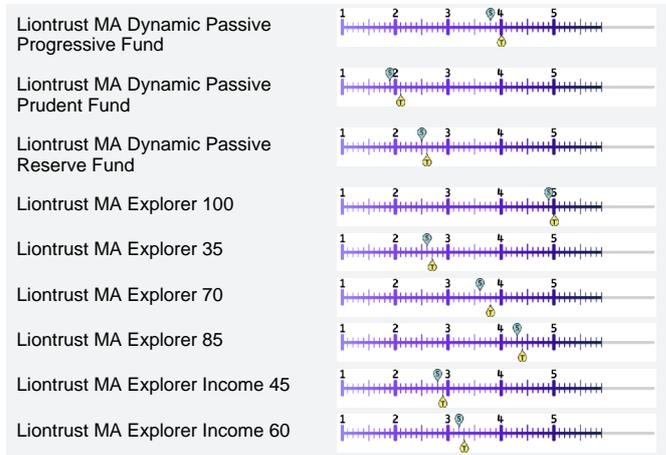
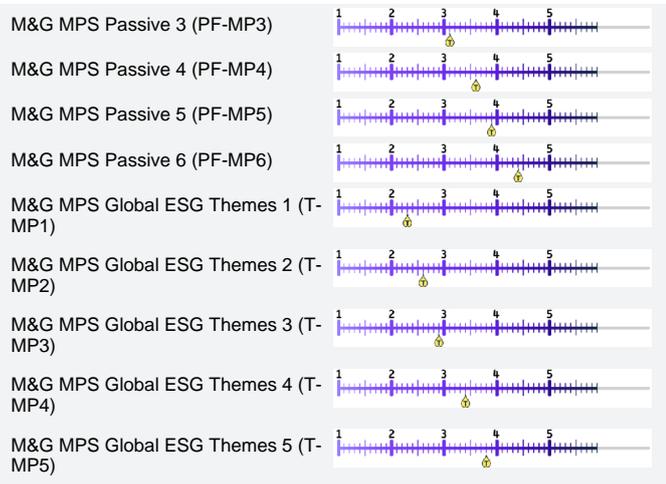
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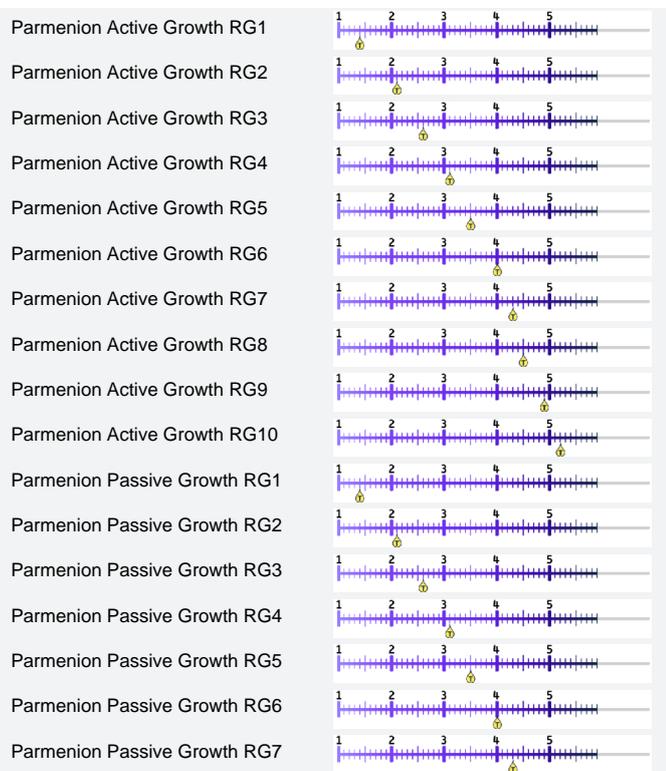
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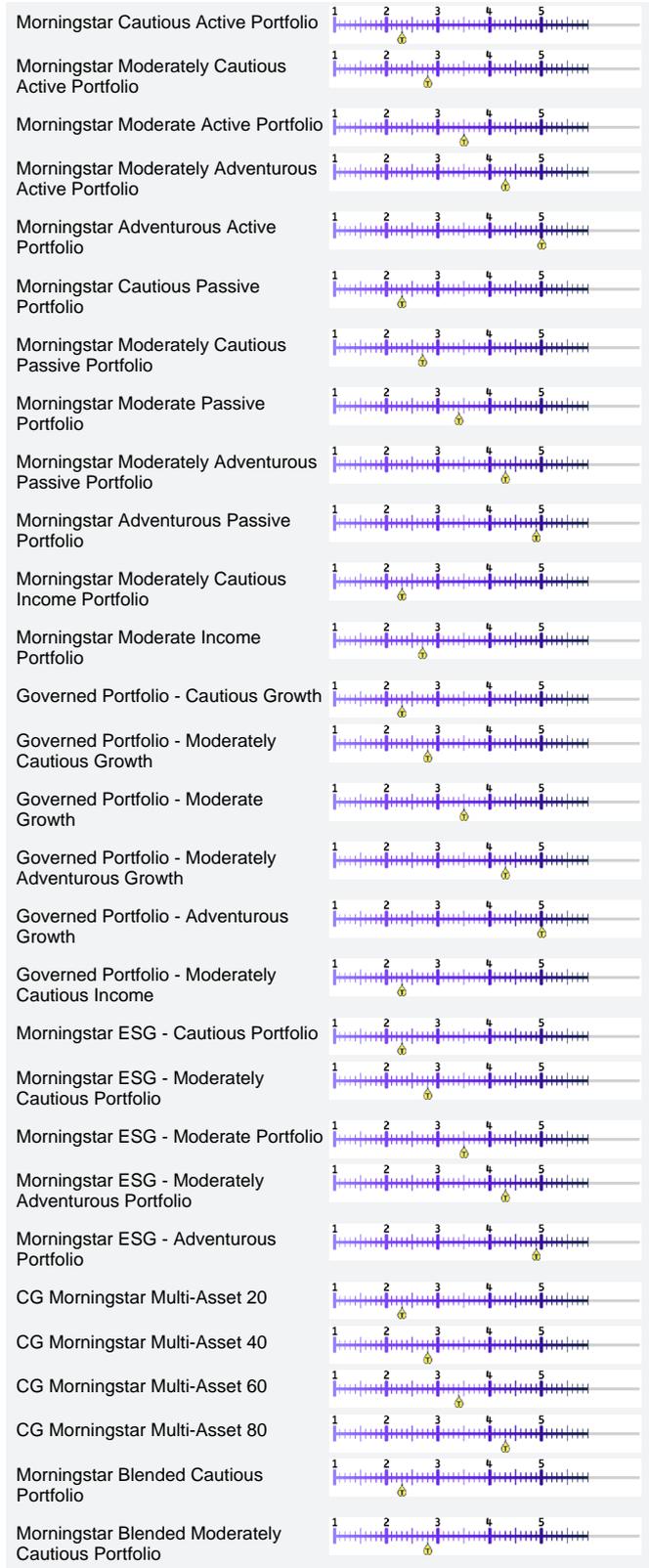
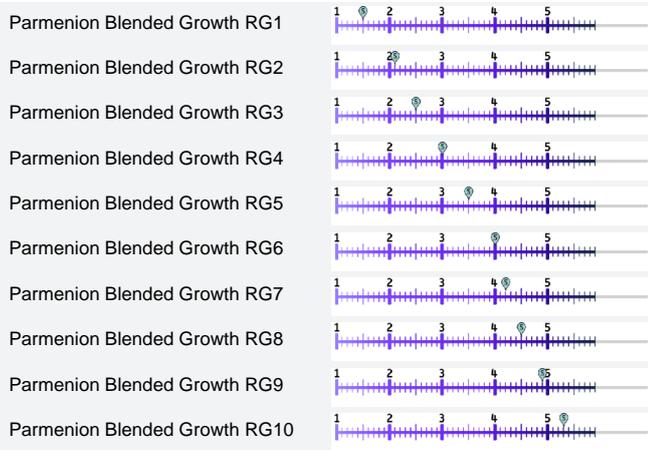


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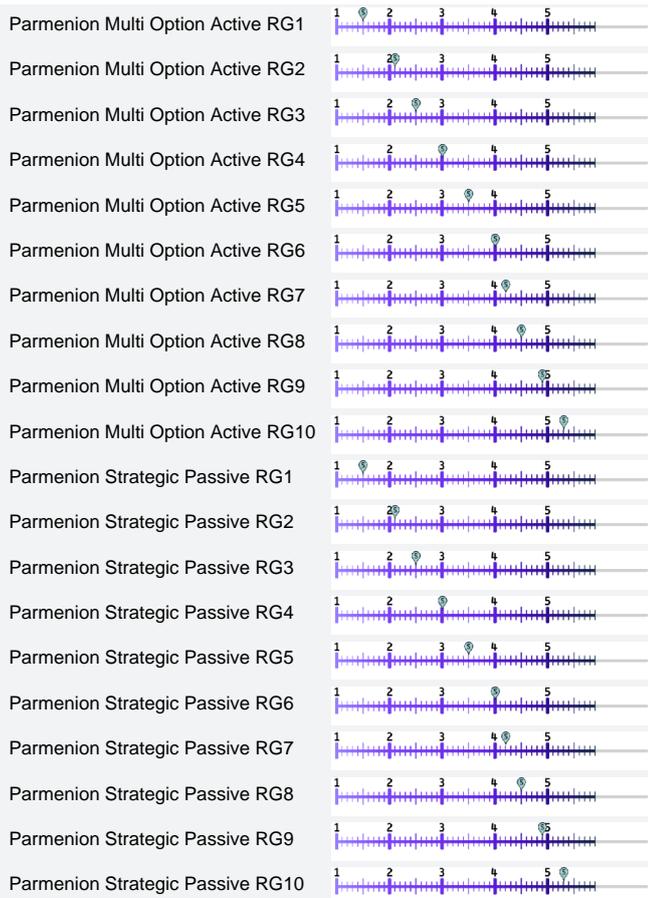




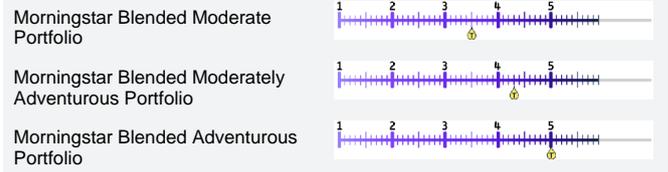
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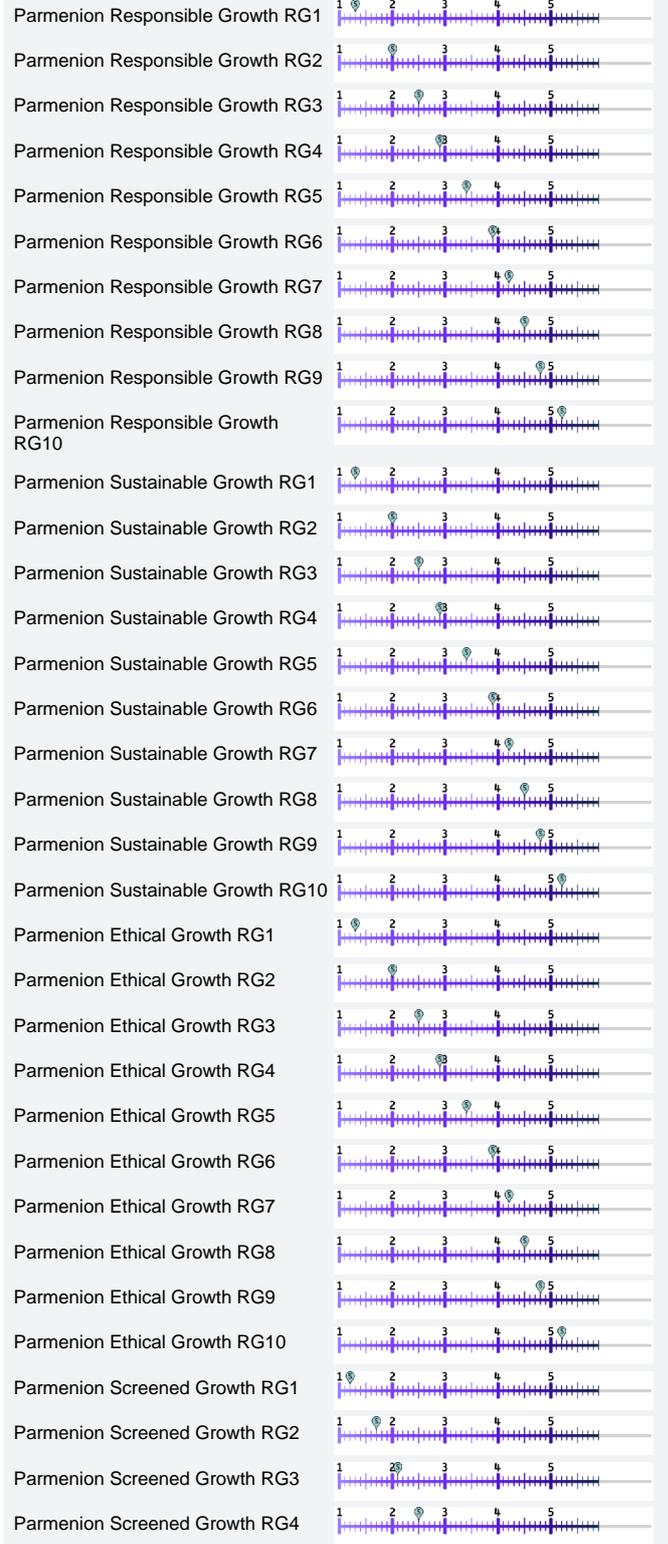
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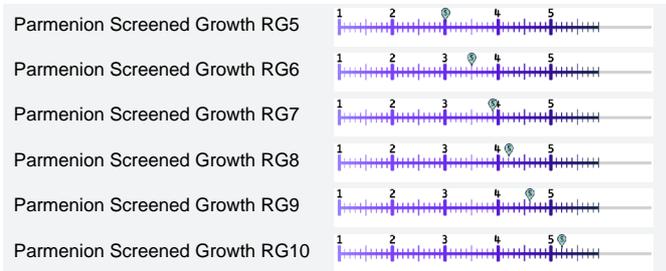


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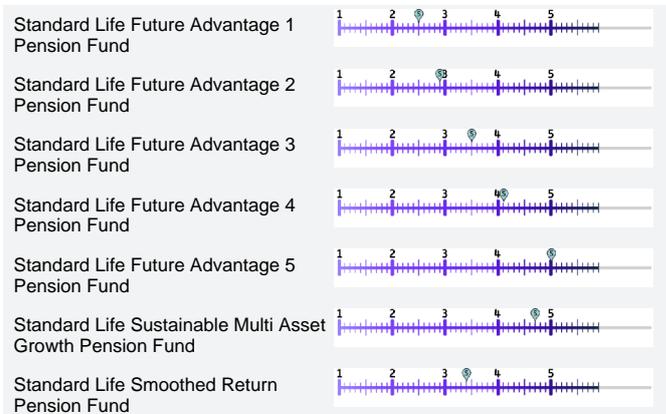
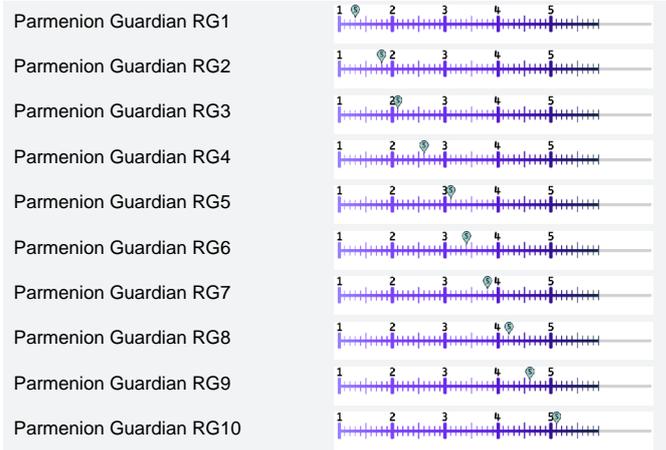
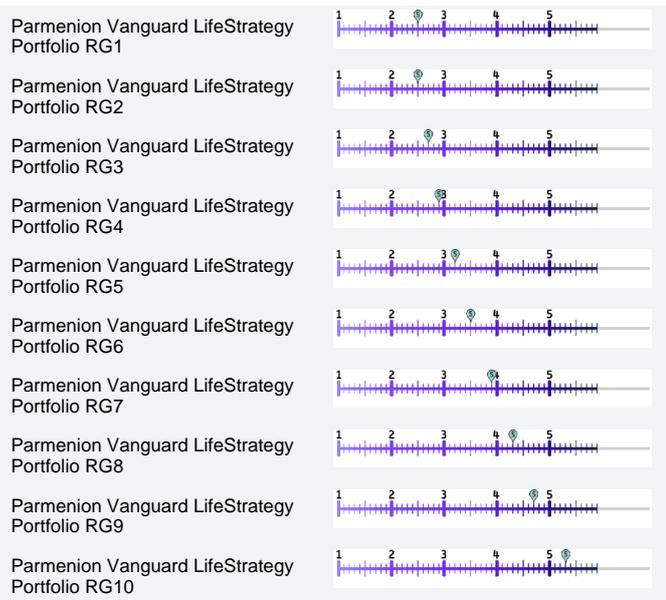


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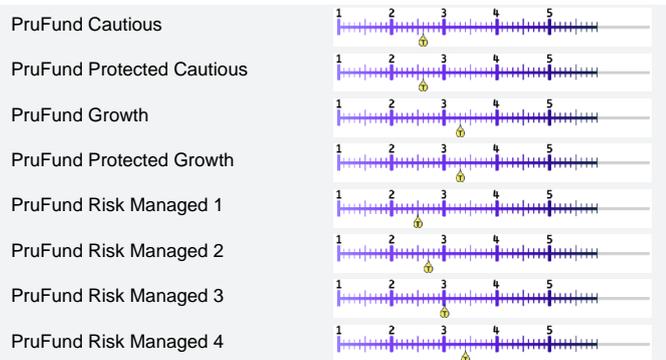
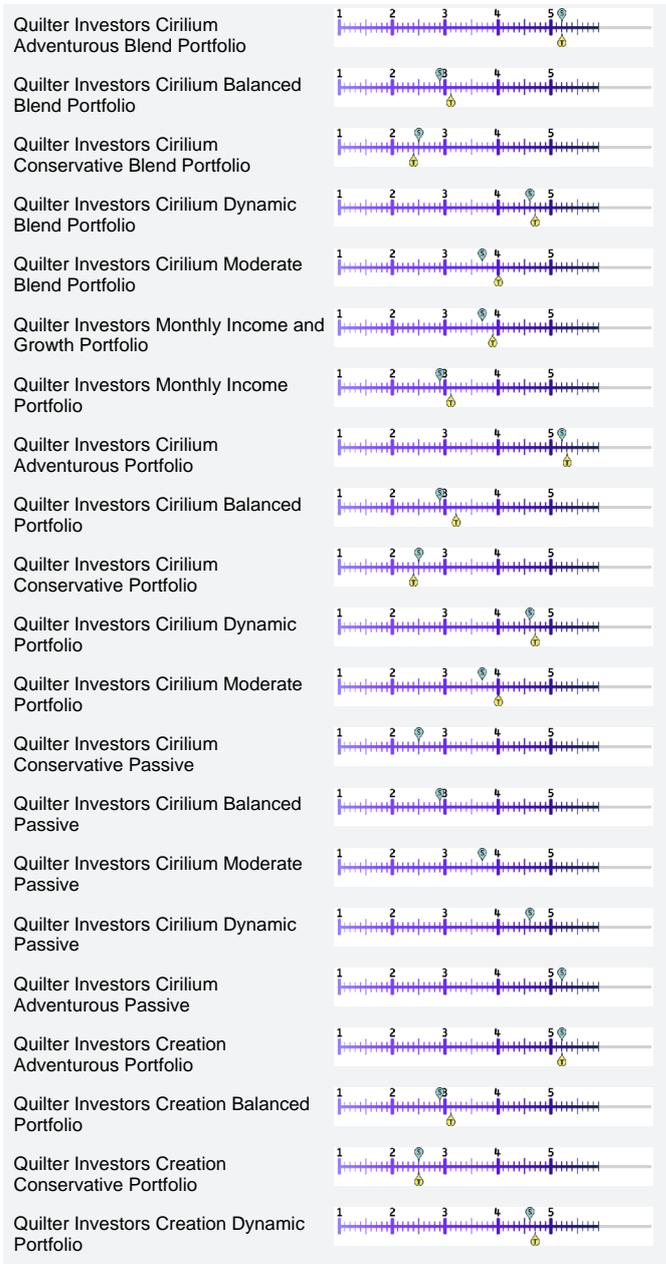
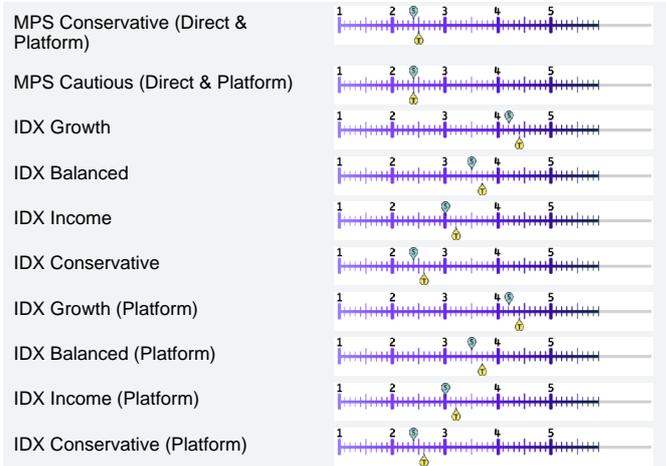
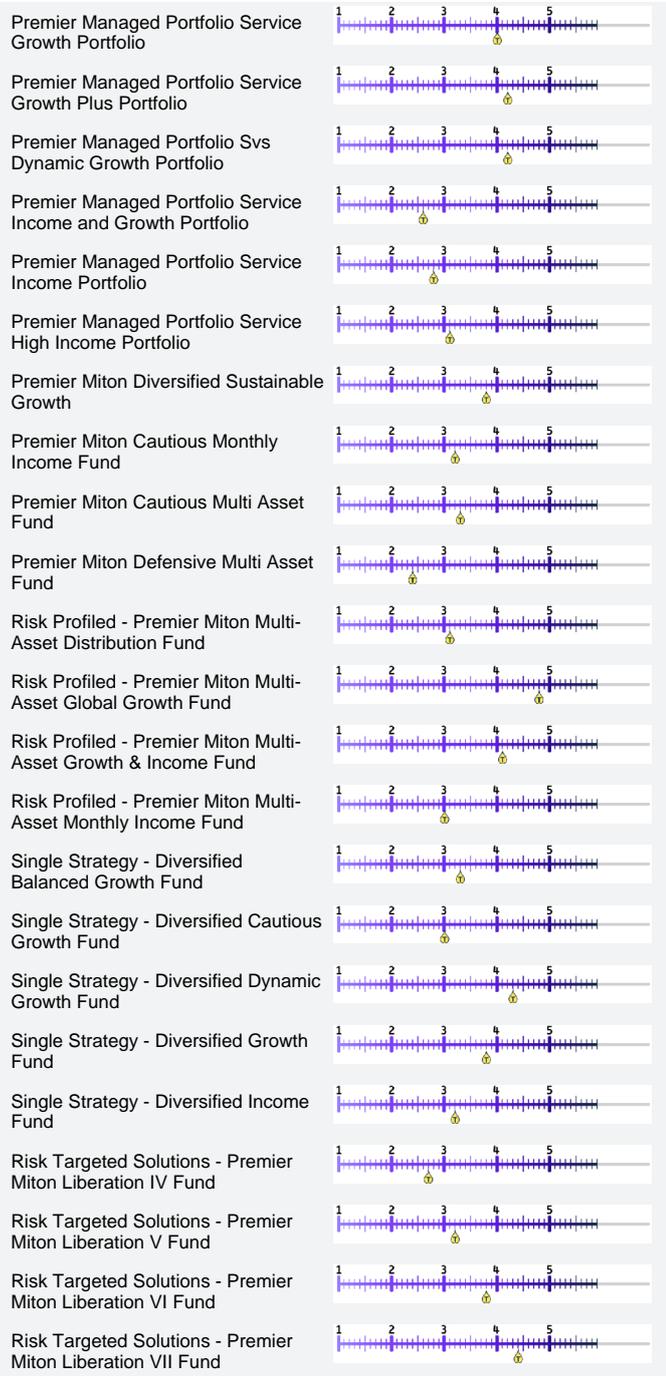


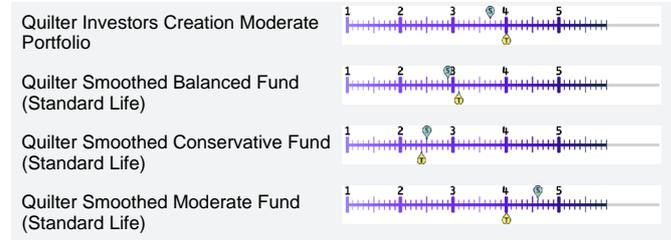
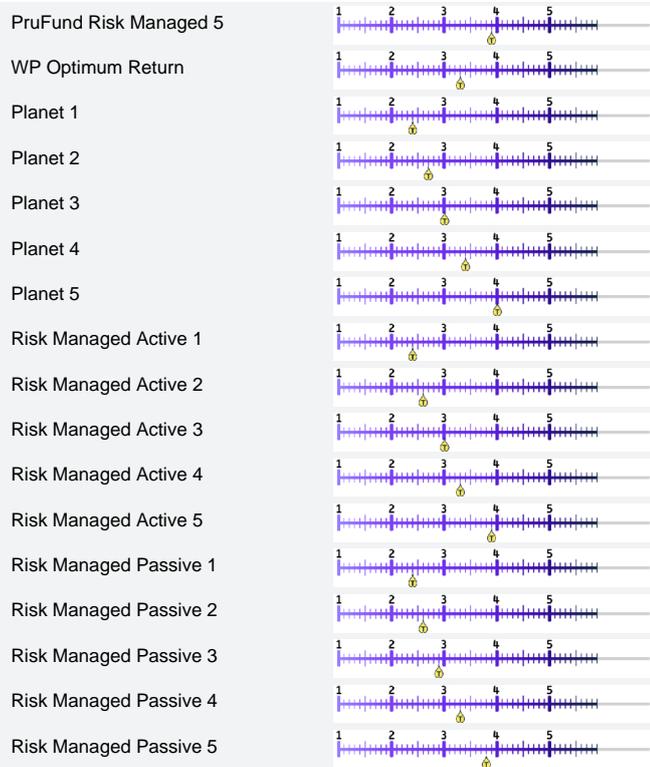
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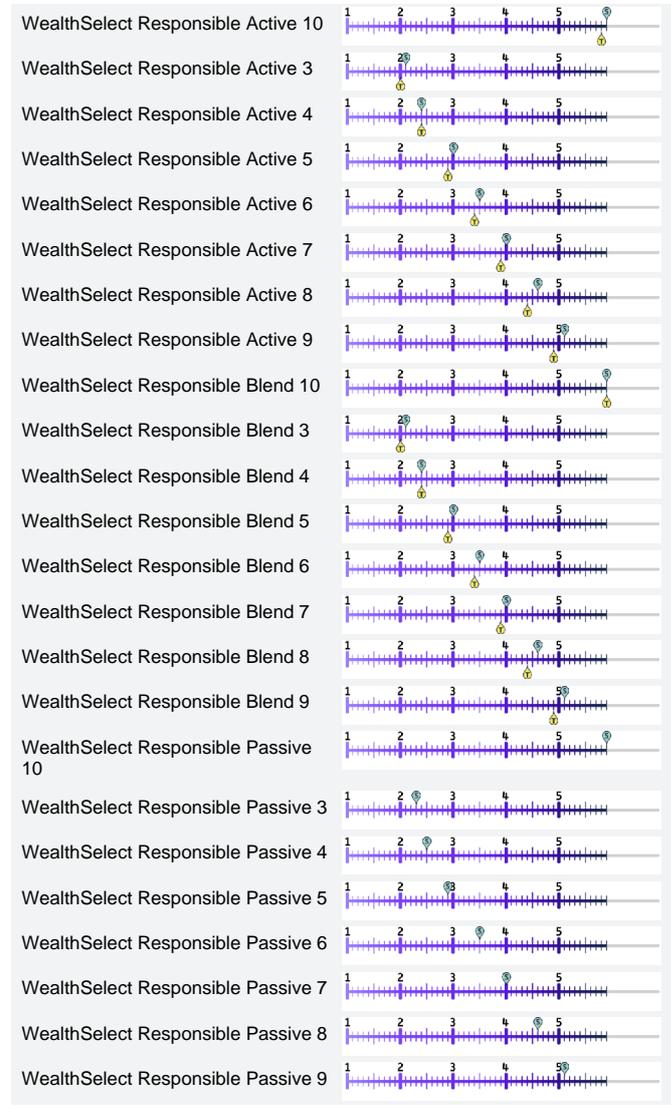
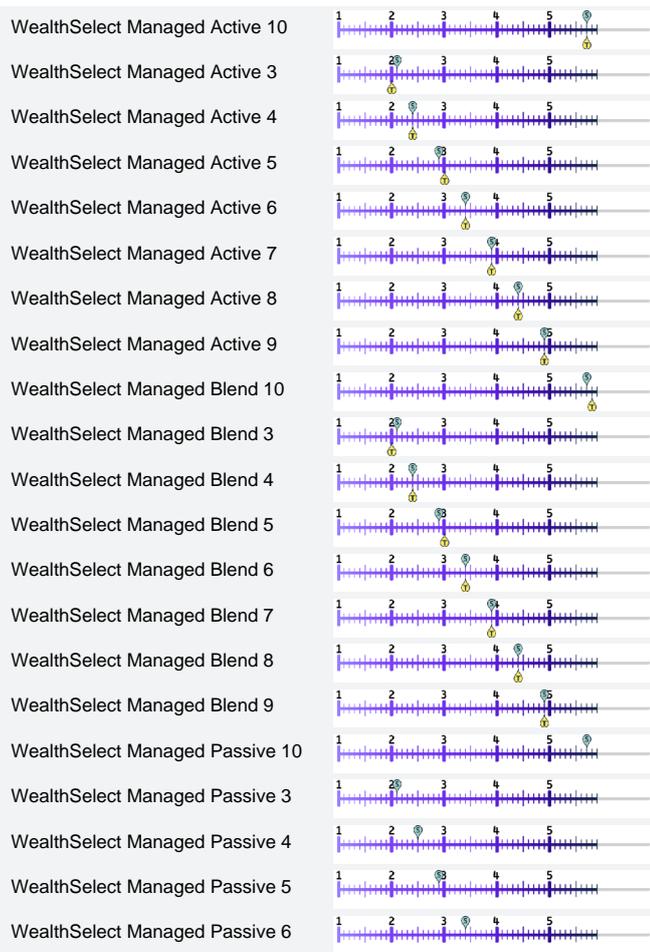






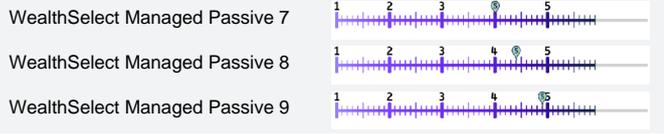
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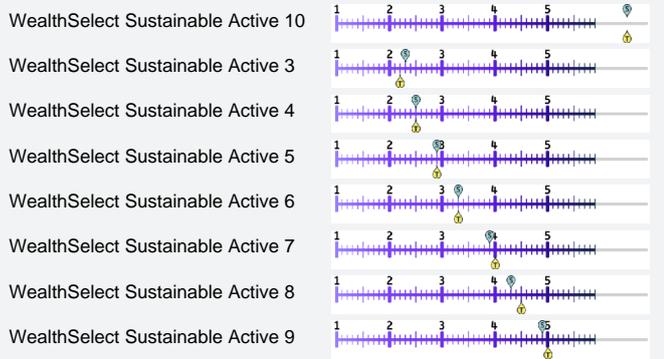


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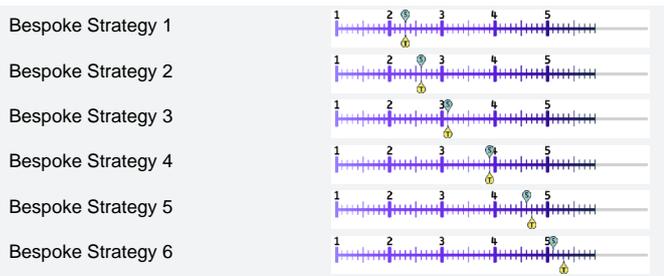




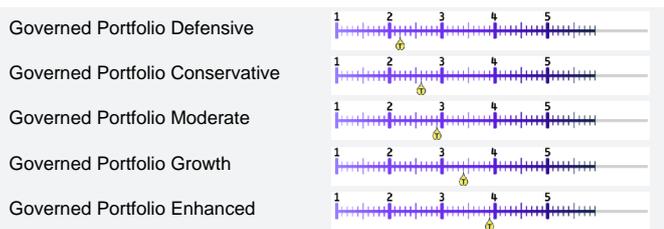
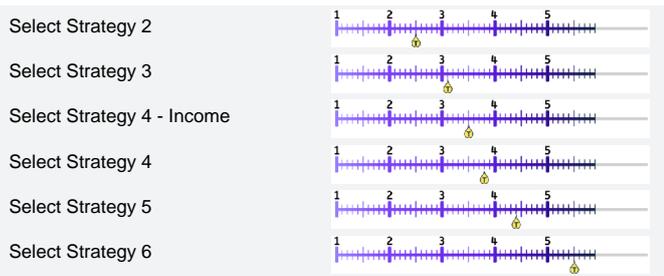
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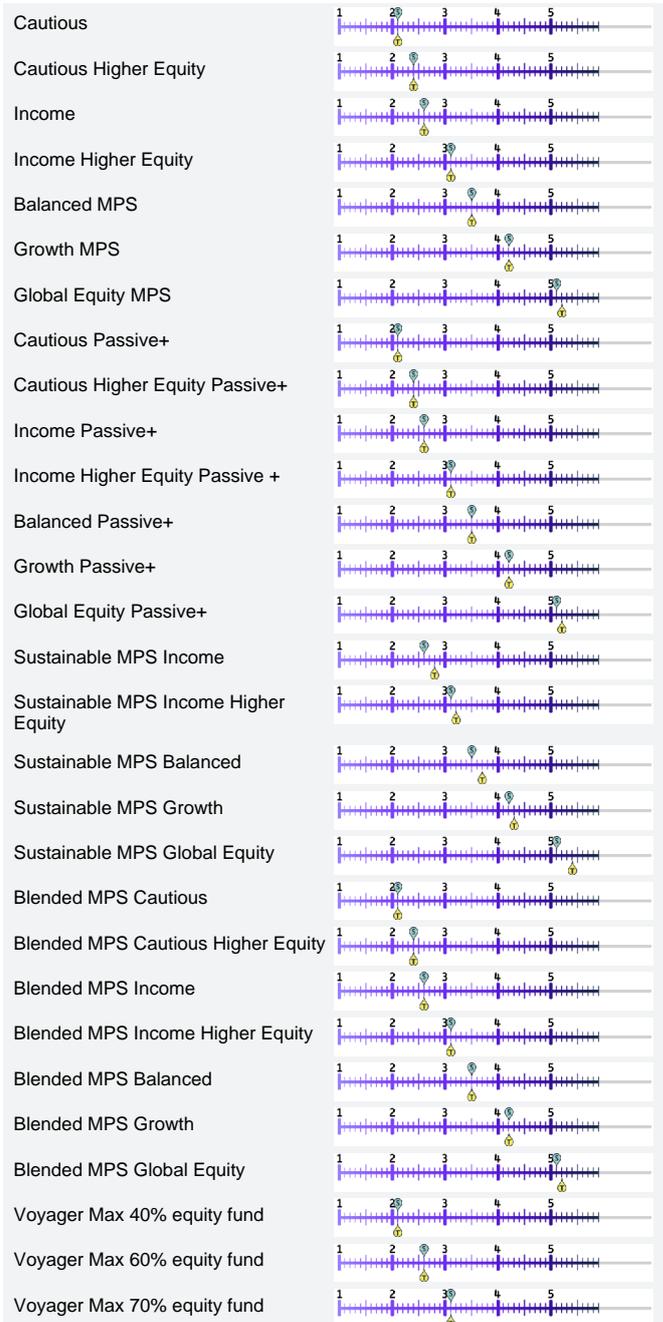
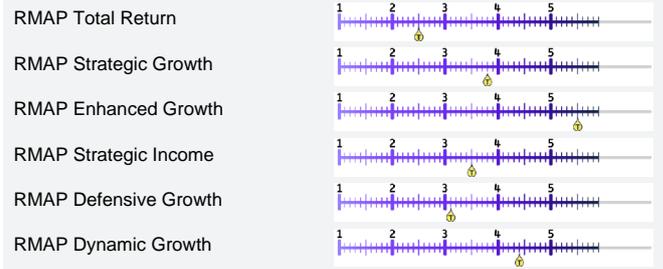
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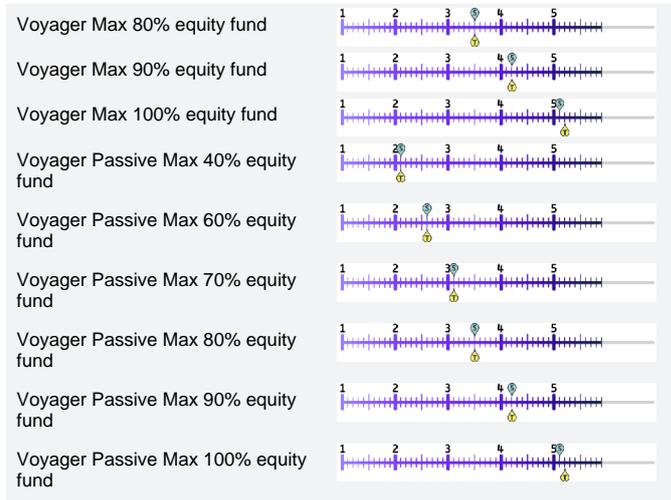
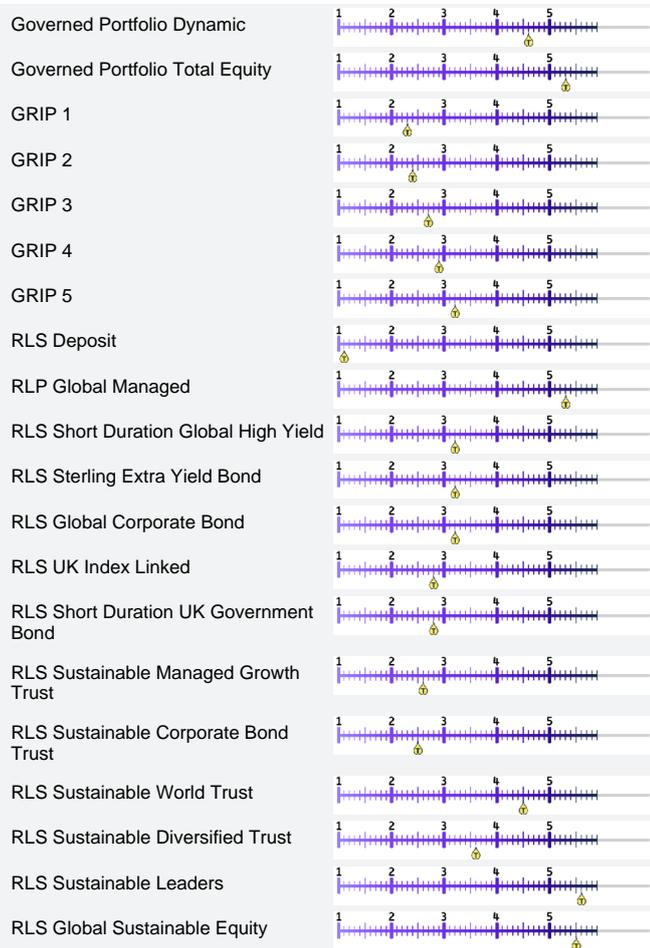


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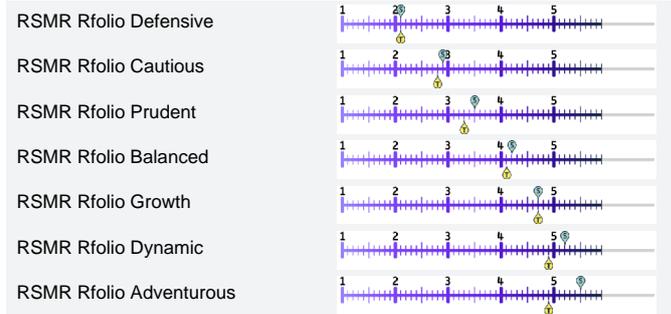
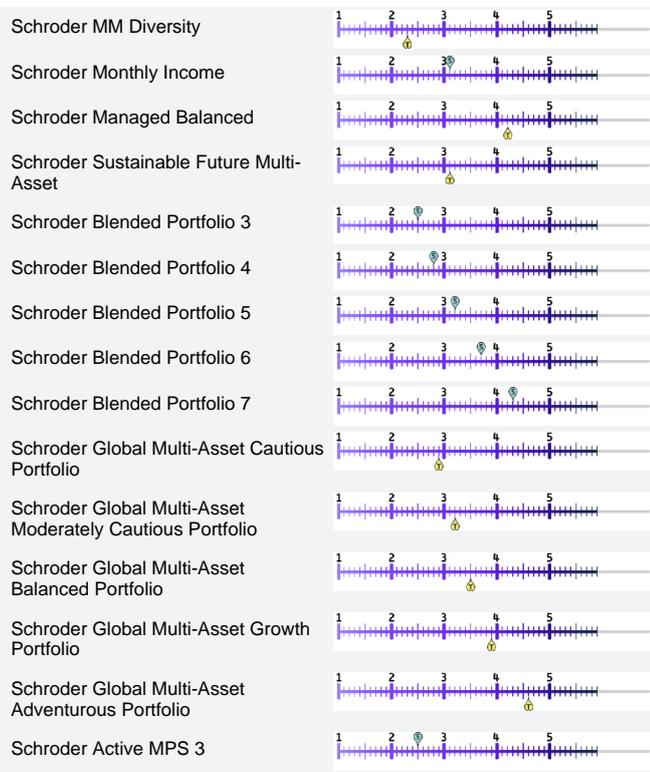


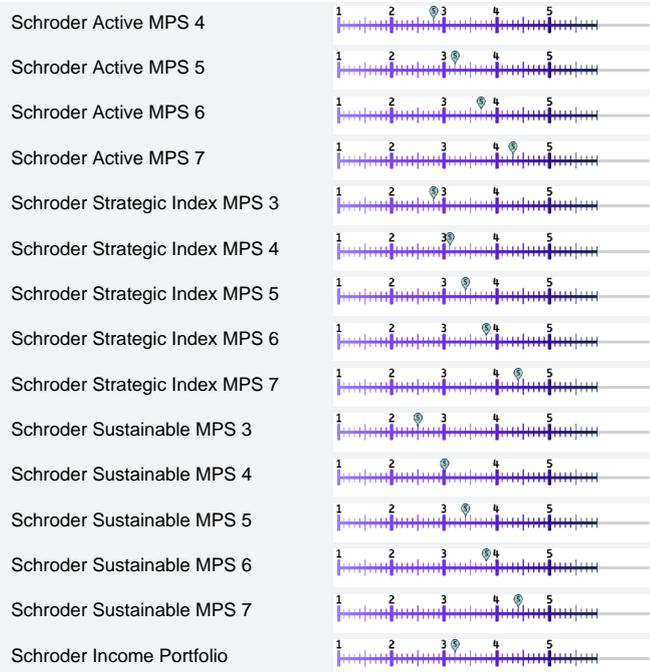
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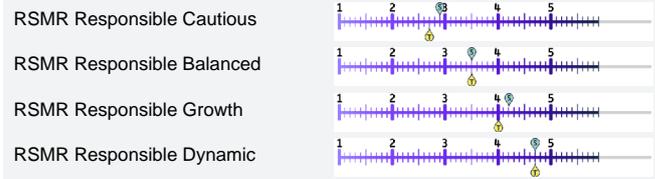


# Schroders

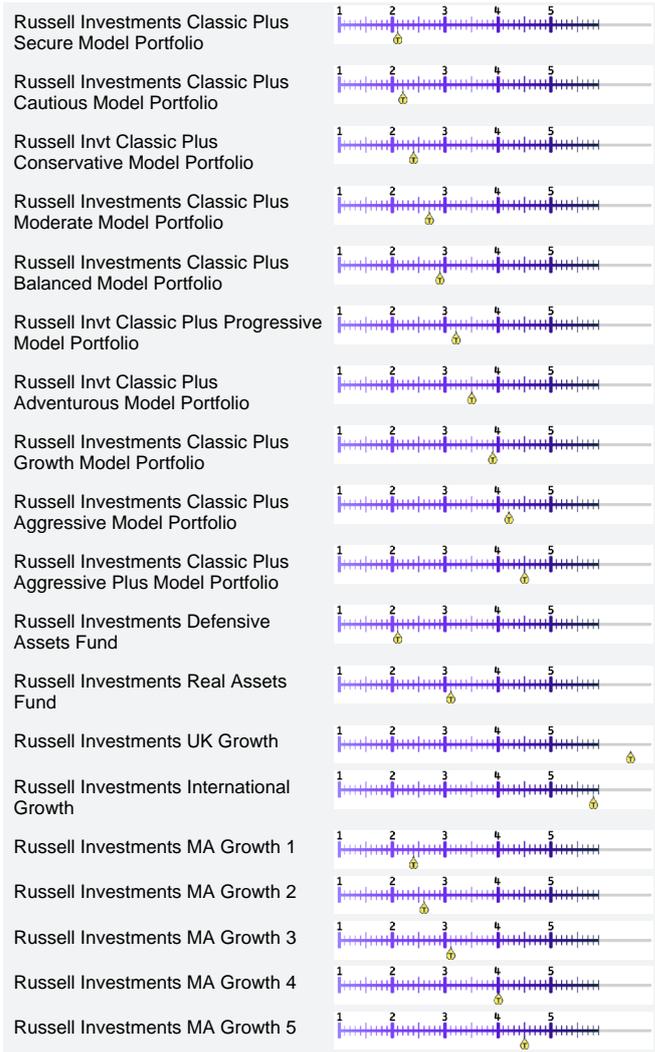




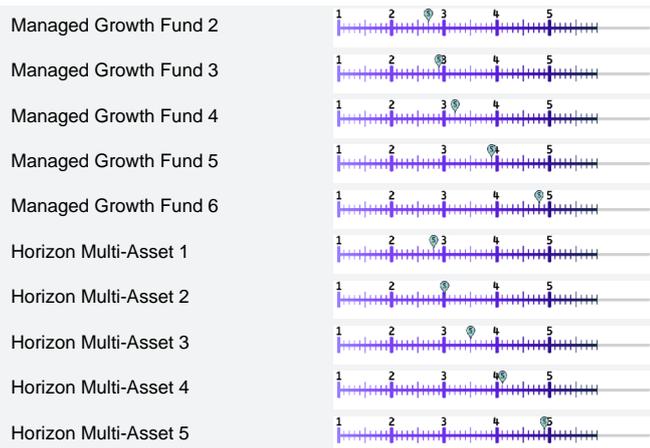
# RSMR Portfolio Services



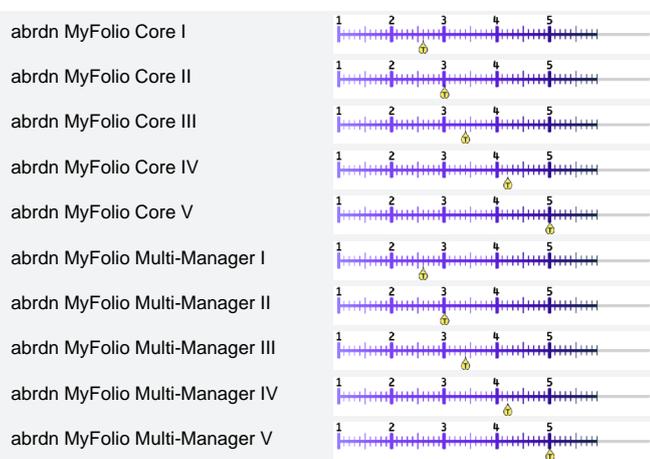
# Russell Investments



## SCOTTISH WIDOWS



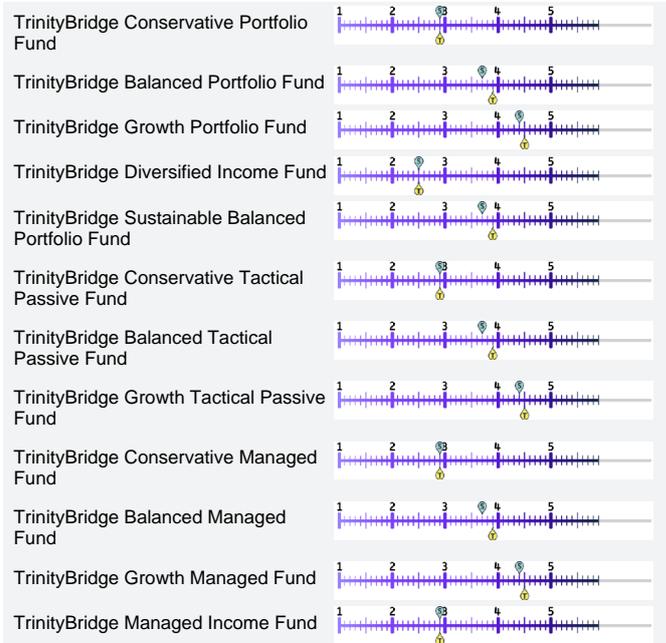
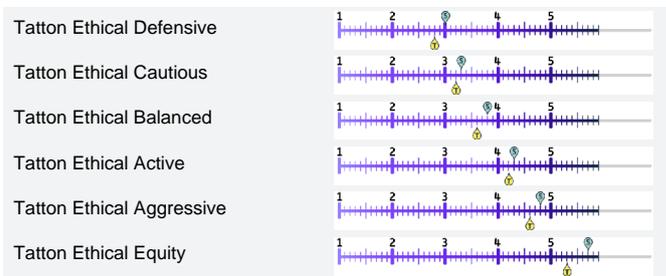
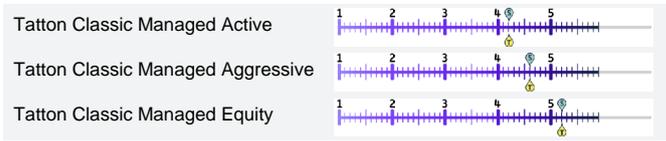
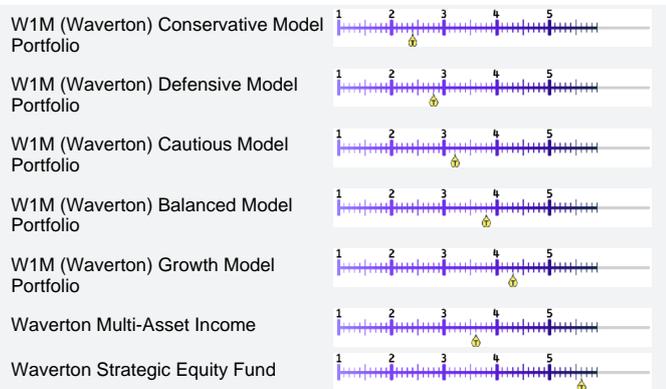
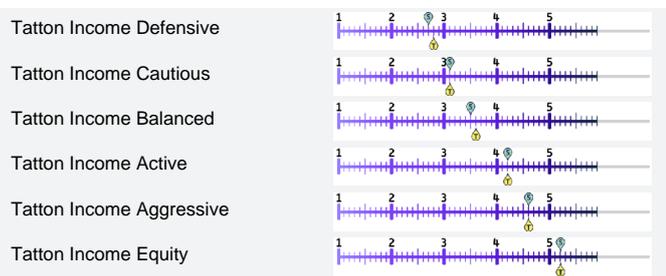
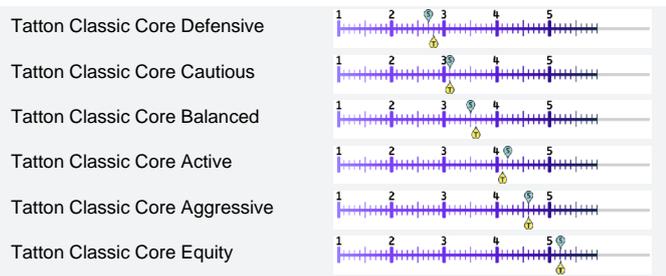
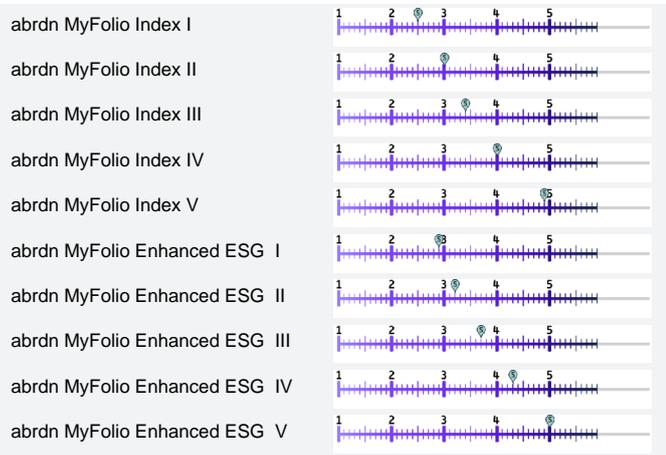
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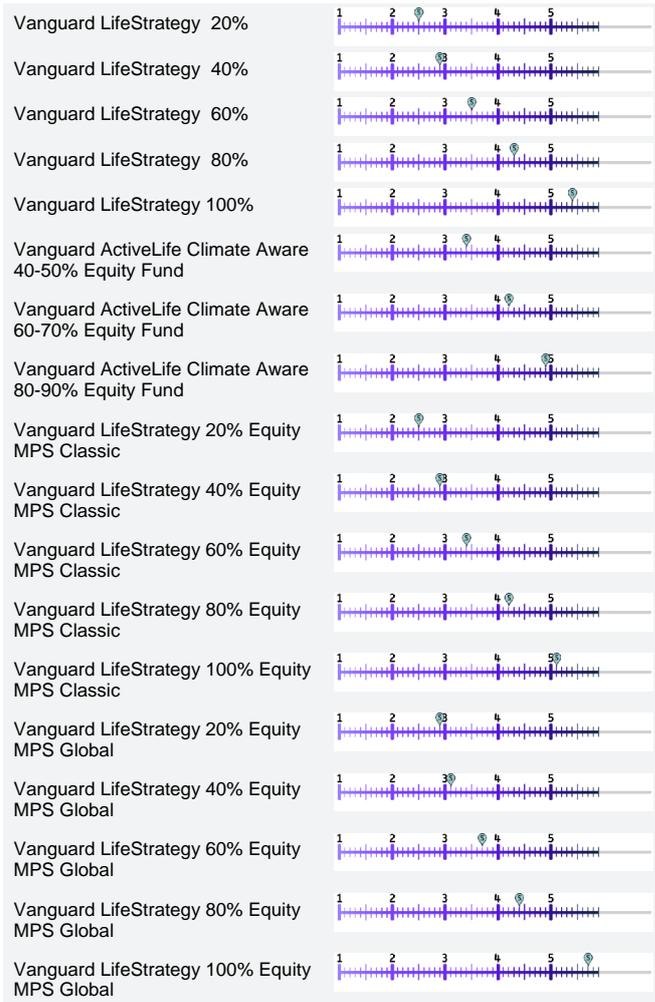


## Tatton Investment Management



## Synaptic



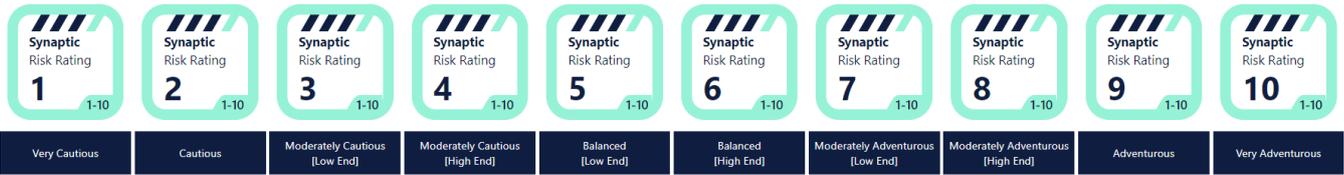


(s) These portfolios were constructed with short investment timelines (5 year) in mind.

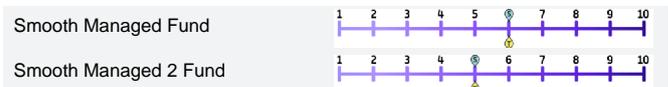
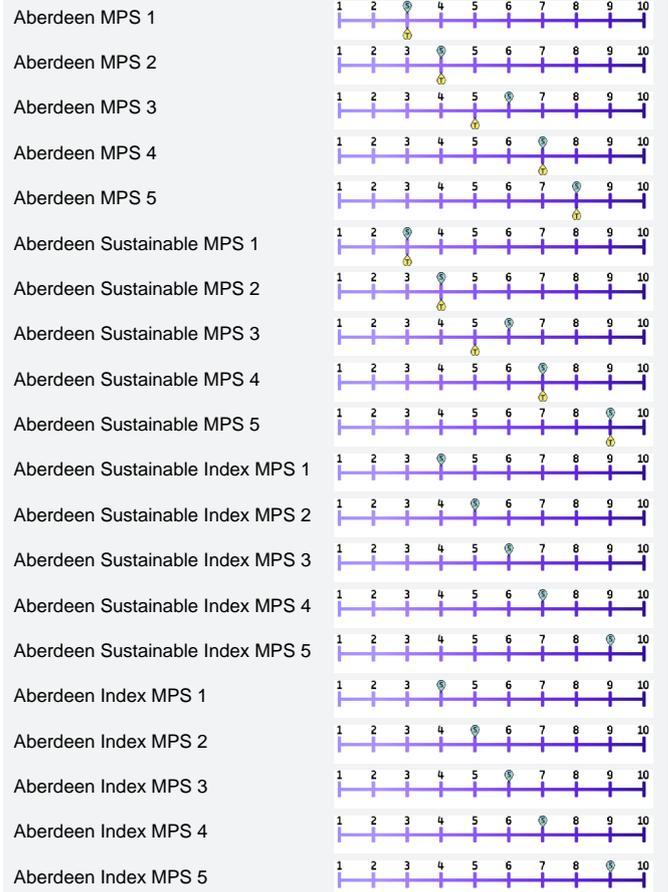
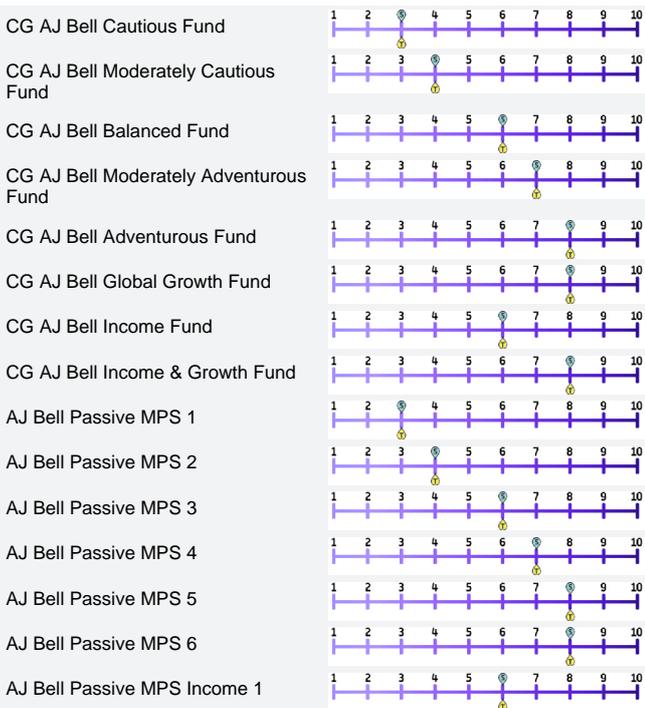
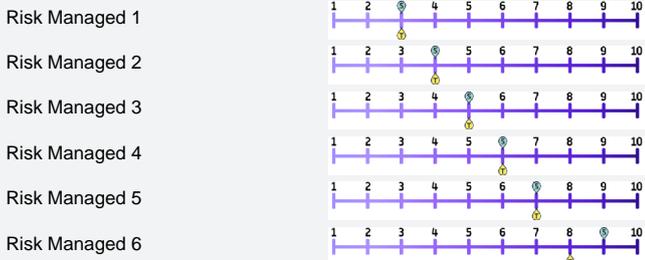
(l) These portfolios were constructed with longer investment timelines (15 year) in mind. Otherwise Synaptic Risk Ratings assume a 10 year investment horizon. You should consult Royal London directly for further information before recommending.

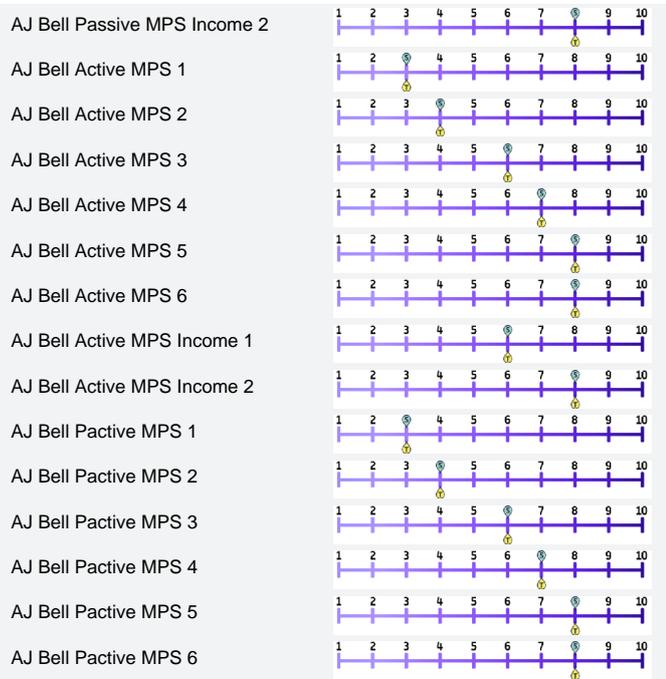
About the service: Synaptic Risk Ratings are worked out by analysing the underlying asset classes within the fund or portfolio. Synaptic Software have requested asset allocation information from participating providers in a specific format aligned to the risk framework of the system. These asset classes 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.





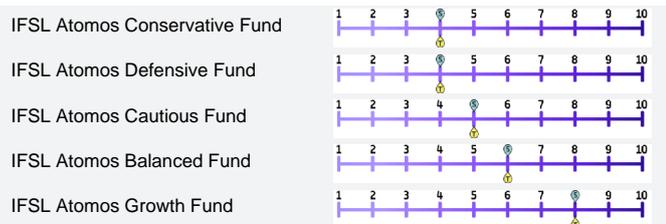
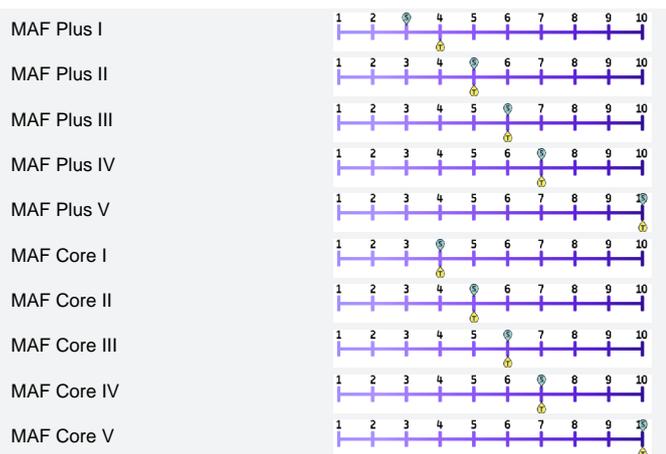
Synaptic Risk rating based on Strategic Asset Allocation Tactical Asset Allocation



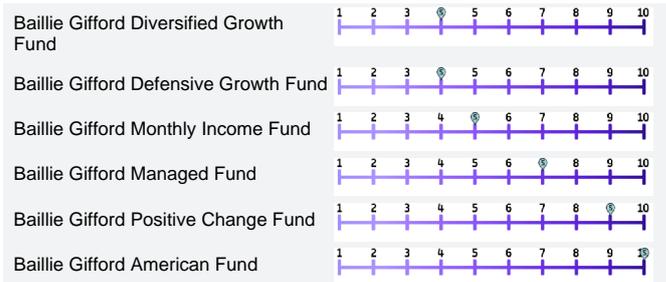


## atomos

wealth & financial wellbeing


## Baillie Gifford™

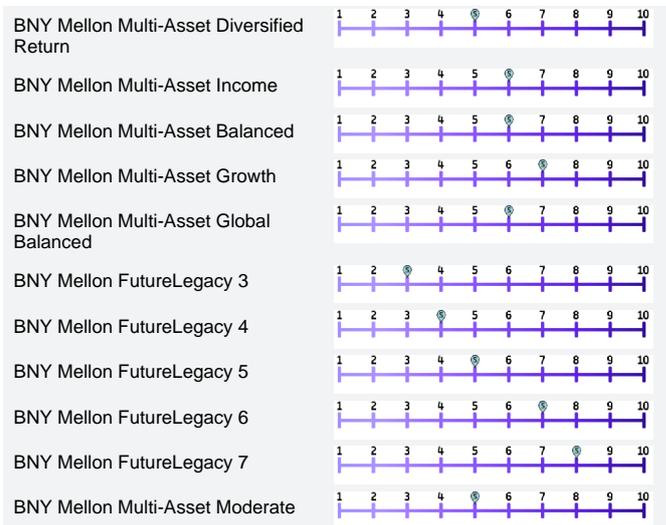


## BlackRock.

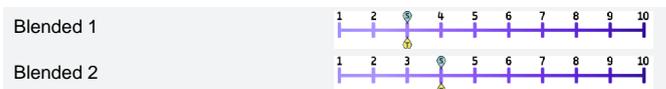


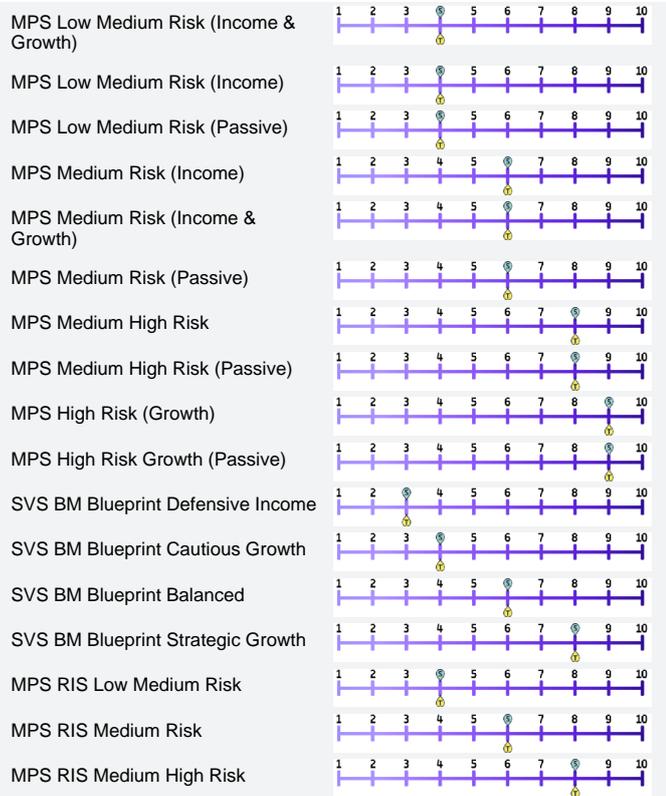
## BNY MELLON

INVESTMENT MANAGEMENT

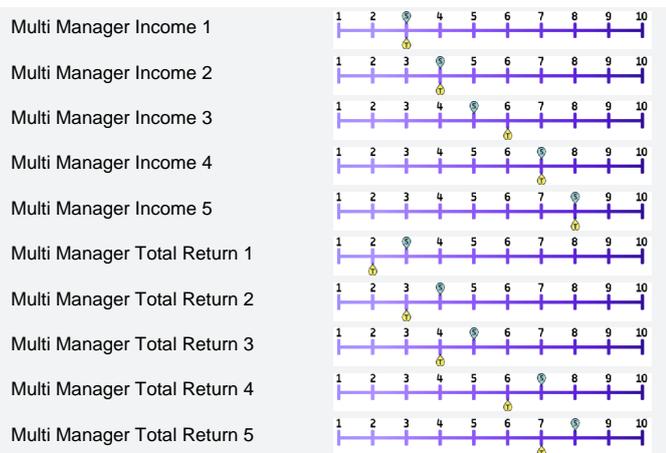


## CHARLES STANLEY

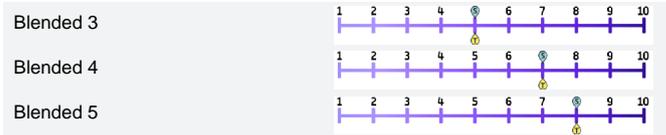




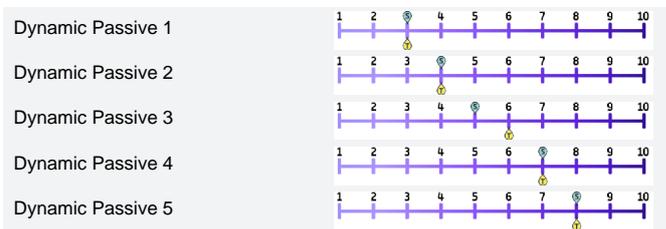
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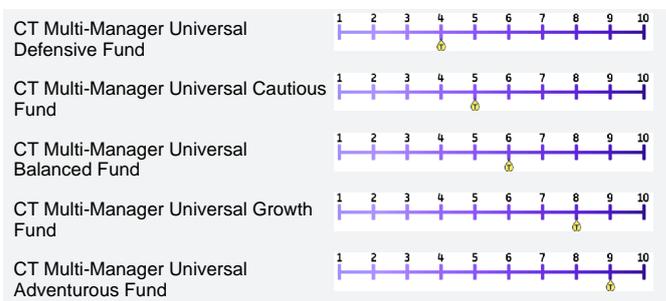
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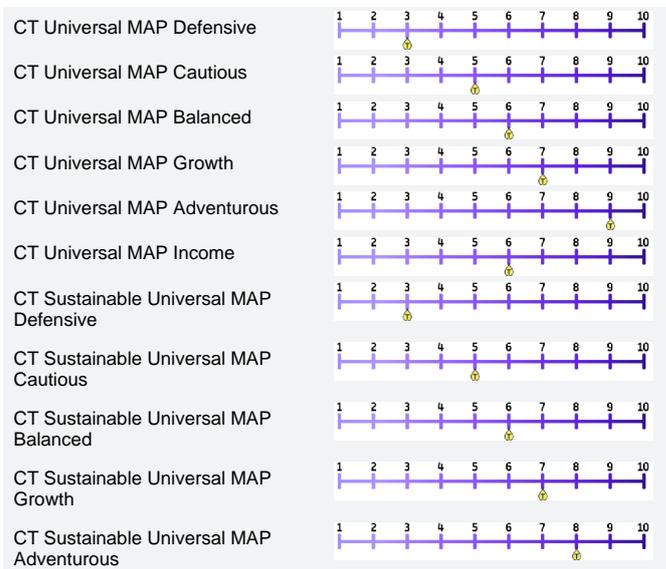
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## COLUMBIA THREADNEEDLE INVESTMENTS



## COLUMBIA THREADNEEDLE INVESTMENTS



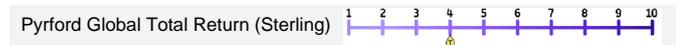
# CHARLES STANLEY



## COLUMBIA THREADNEEDLE INVESTMENTS

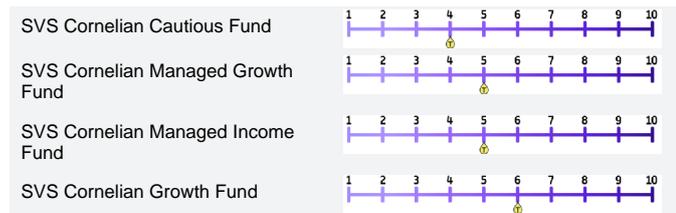


## COLUMBIA THREADNEEDLE INVESTMENTS

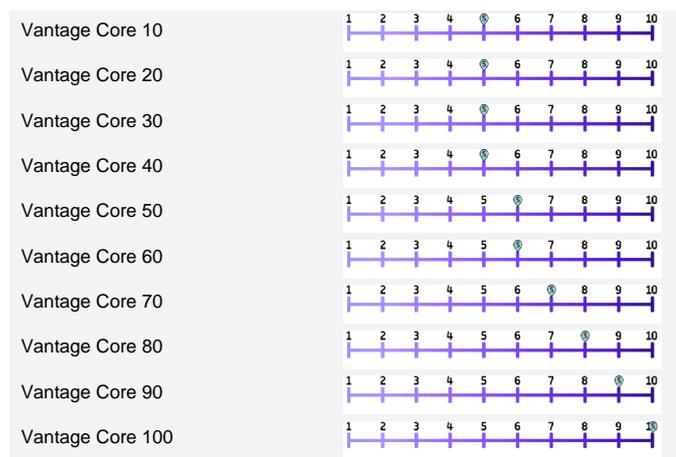


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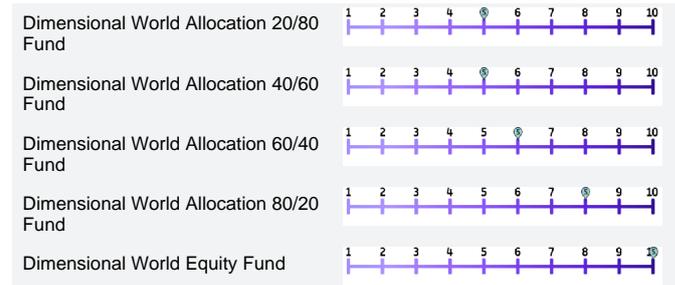
Part of the Brooks Macdonald Group



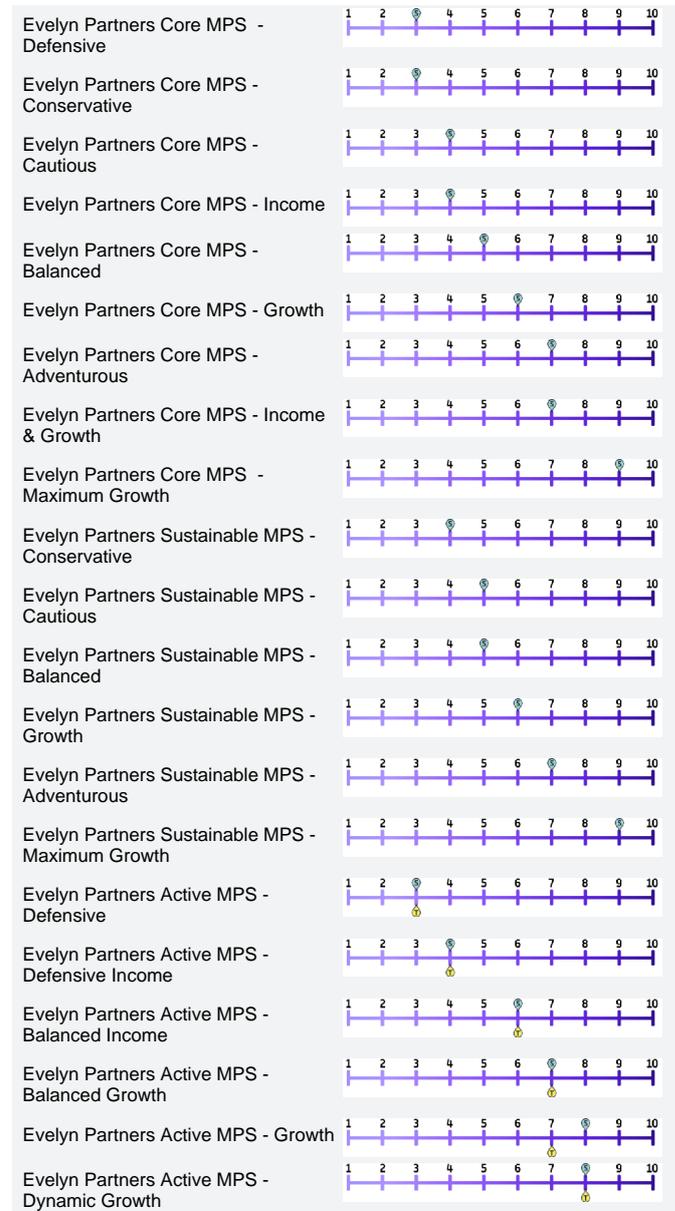
## ebi evidence based investing

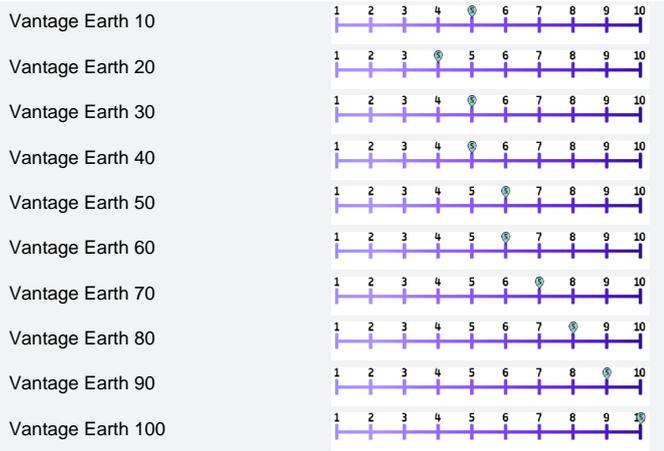


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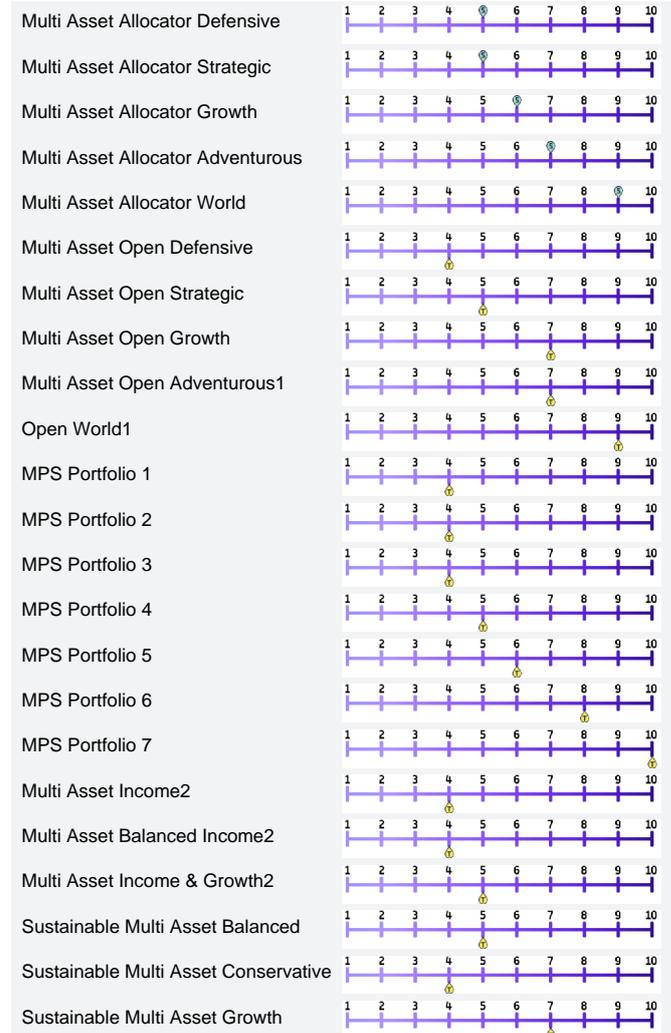
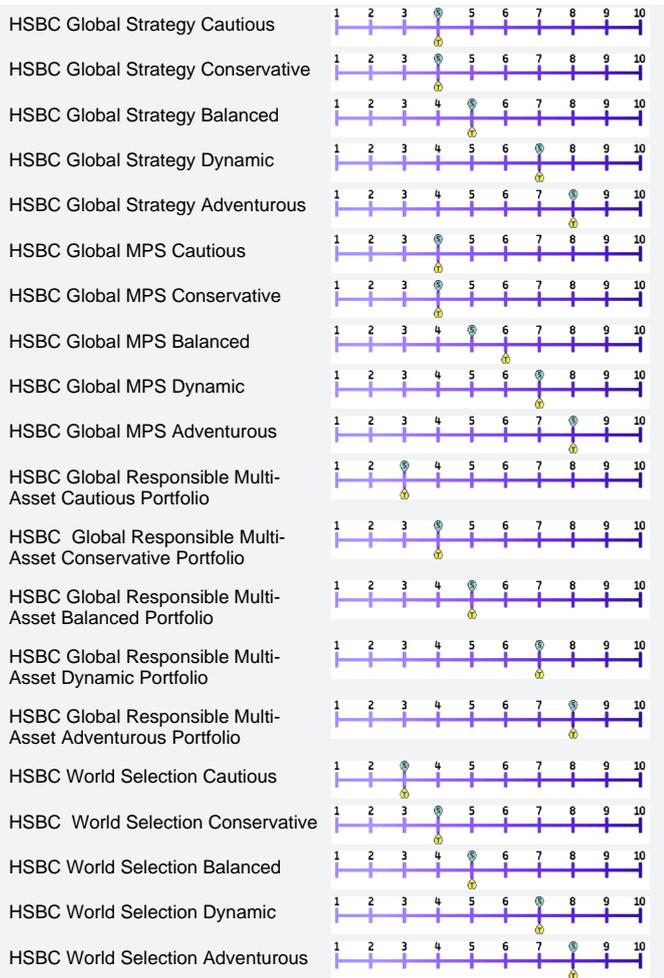


## evelyn PARTNERS





**HSBC** Asset Management



**Goldman Sachs** Asset Management



**RATHBONES** Incorporating Investec Wealth & Investment (UK)



Invesco Asian Fund (UK)	
Invesco Corporate Bond Fund (UK)	
Invesco Distribution Fund (UK)	
Invesco Global Bond Fund (UK)	
Invesco Global Smaller Companies Fund (UK)	
Invesco UK Equity High Income Fund (UK)	
Invesco High Yield Fund (UK)	
Invesco China Equity Fund (UK)(was Hong Kong and China)	
Invesco UK Equity Income Fund (UK)	
Invesco Emerging Markets ex China Fund (UK)	
Invesco Managed Growth Fund (UK)	
Invesco Managed Income Fund (UK)	
Invesco Monthly Income Plus Fund (UK)	
Invesco Pacific Fund (UK)	
Invesco Tactical Bond Fund (UK)	
Invesco UK Smaller Companies Equity Fund (UK)	
Invesco Summit Growth 1 Fund (UK)	
Invesco Summit Growth 2 Fund (UK)	
Invesco Summit Growth 3 Fund (UK)	
Invesco Summit Growth 4 Fund (UK)	
Invesco Summit Growth 5 Fund (UK)	
Invesco Summit Responsible 1 Fund (UK)	
Invesco Summit Responsible 2 Fund (UK)	
Invesco Summit Responsible 3 Fund (UK)	
Invesco Summit Responsible 4 Fund (UK)	
Invesco Summit Responsible 5 Fund (UK)	
Invesco Summit Income Fund (UK)	
MPS 4 Income	
MPS 5 Income	
MPS 6 Income	
MPS 2 Growth	
MPS 3 Growth	
MPS 4 Growth	
MPS 5 Growth	
MPS 6 Growth	

Balanced Plus Strategy	
Growth Strategy	
Growth Plus Strategy	

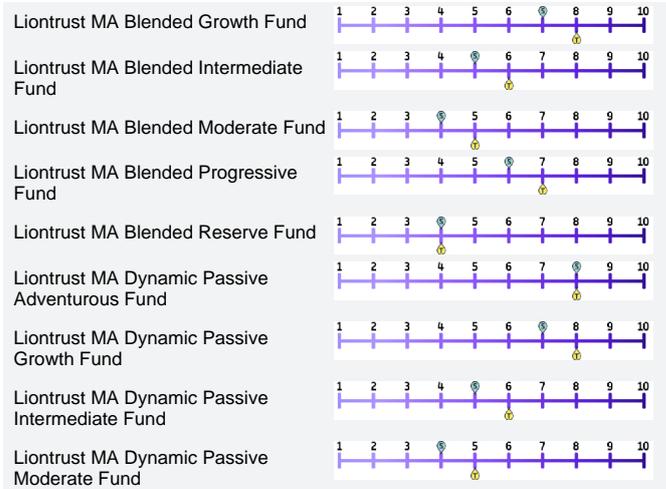
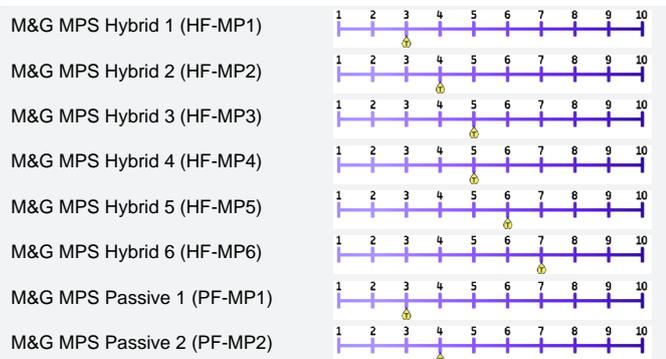
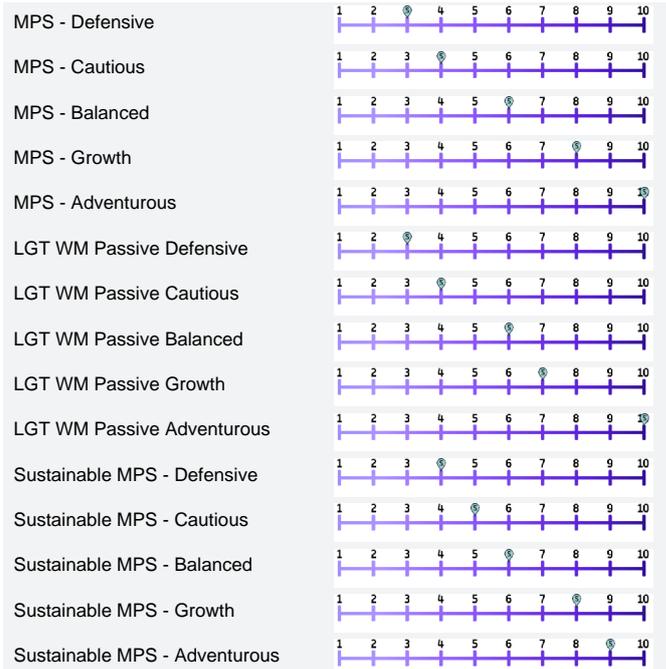
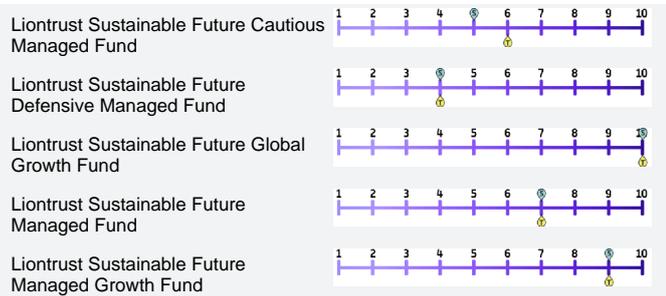
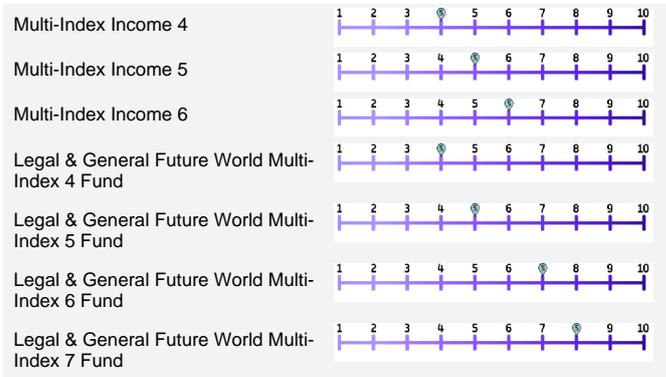
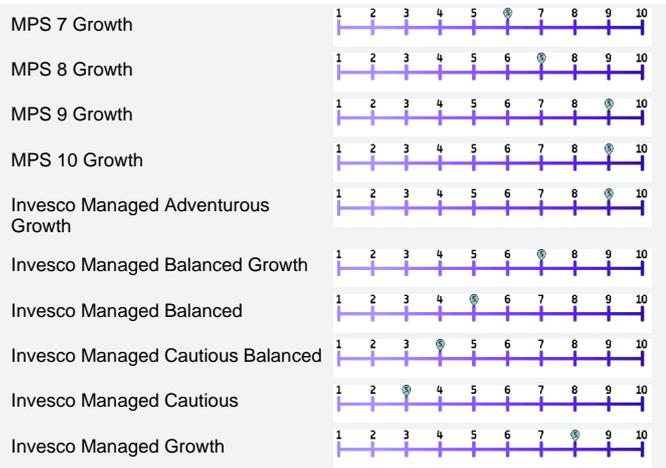
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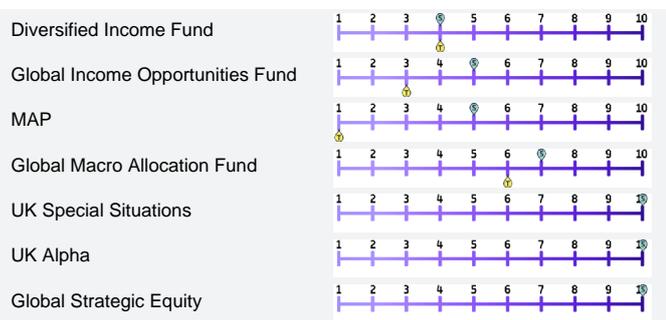
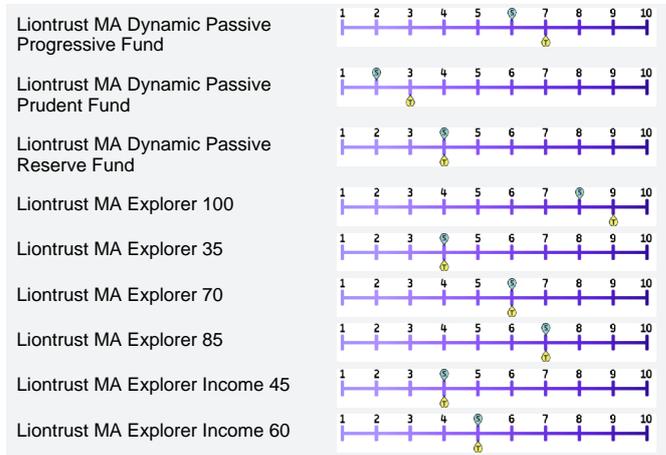
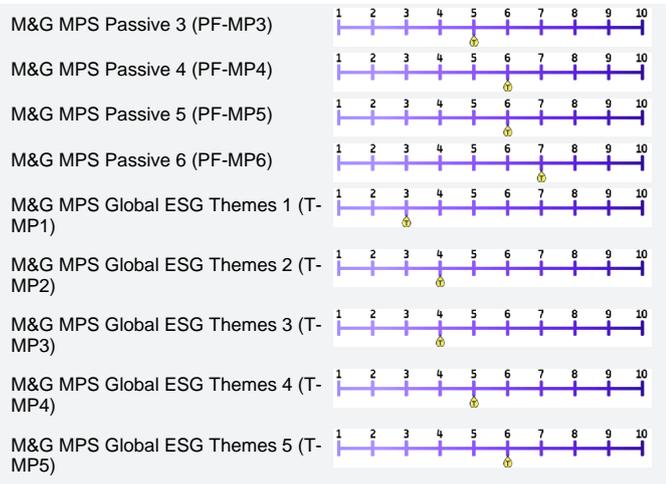
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Jupiter Strategic Bond	
Jupiter Merlin Monthly Income Select	
Jupiter Monthly Alternative Income	
Jupiter Merlin Conservative Select	
Jupiter Merlin Income Portfolio	
Jupiter Merlin Balanced Portfolio	
Jupiter Merlin Growth Portfolio	
Jupiter Merlin Worldwide Portfolio	
Jupiter Merlin Moderate Select	
Jupiter Merlin Income and Growth Select	

WS Keyridge Portfolio III Fund	
WS Keyridge Portfolio IV Fund	
WS Keyridge Portfolio V Fund	
WS Keyridge Portfolio VI Fund	
WS Keyridge Portfolio VII Fund	
WS Keyridge Diversified Monthly Income Fund	
WS Keyridge Diversified Risk Managed III Fund	
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WS Keyridge Diversified Risk Managed V Fund	
WS Keyridge Diversified Risk Managed VI Fund	

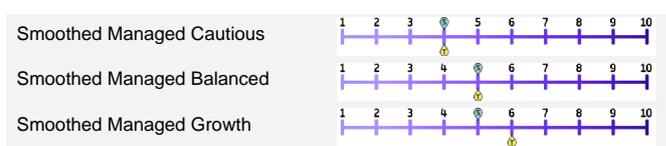
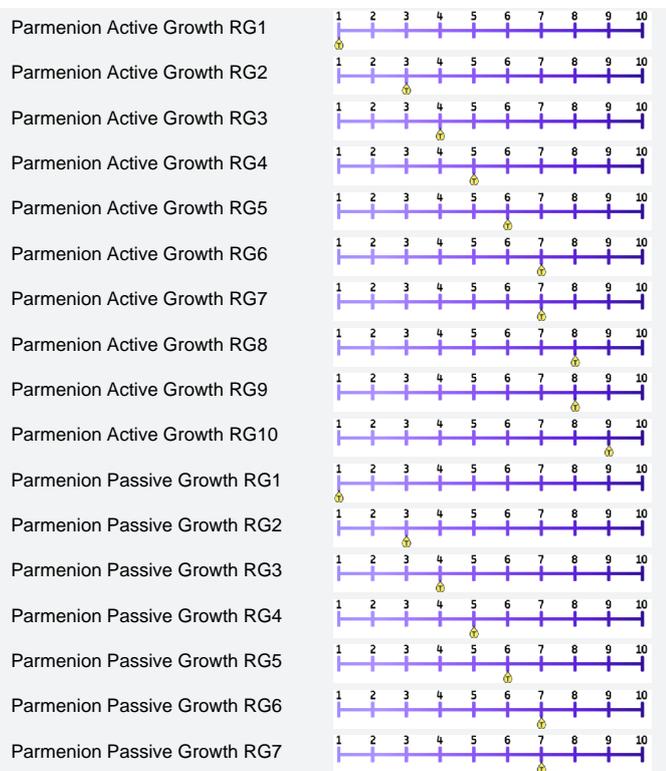
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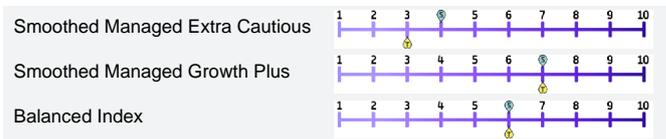
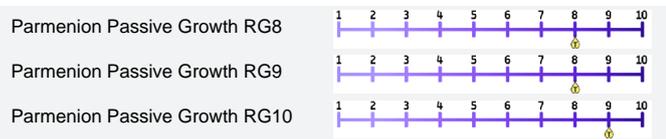
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Multi-Index 4	
Multi-Index 5	
Multi-Index 6	
Multi-Index 7	



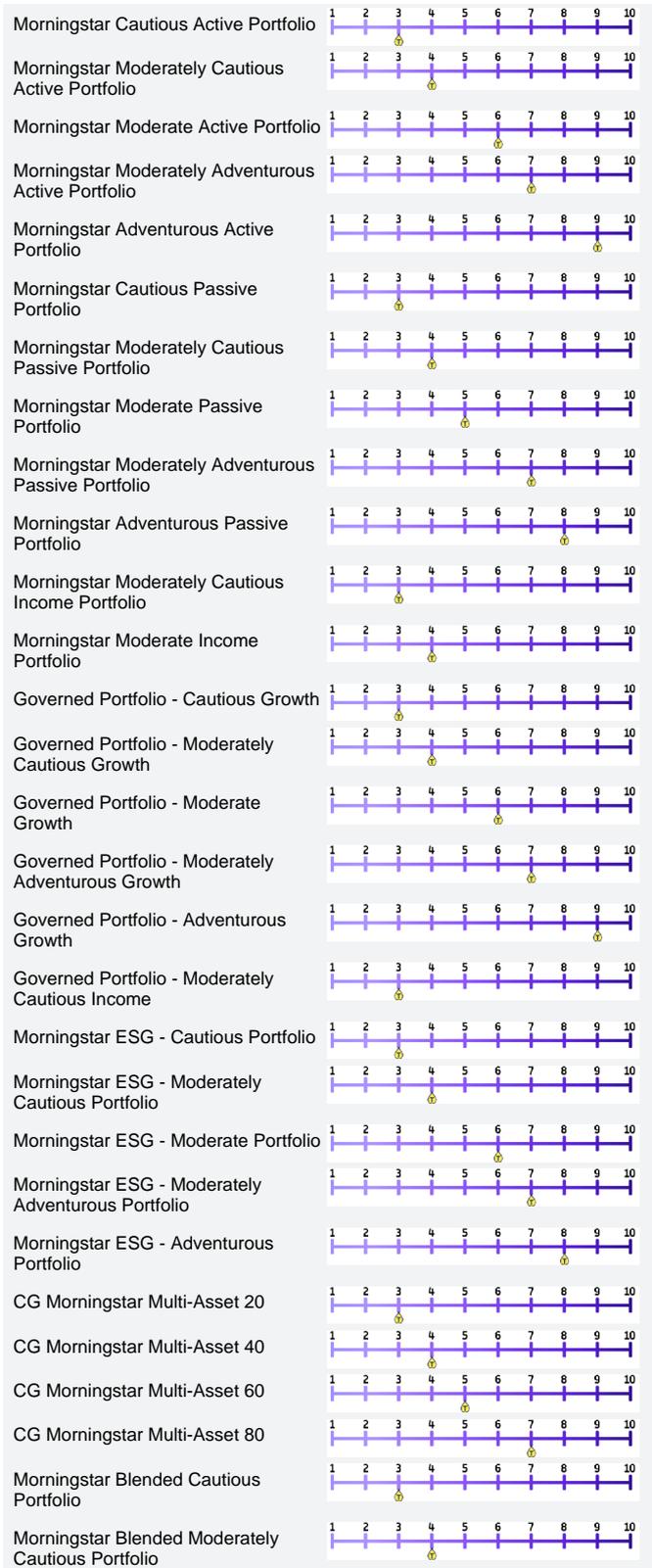
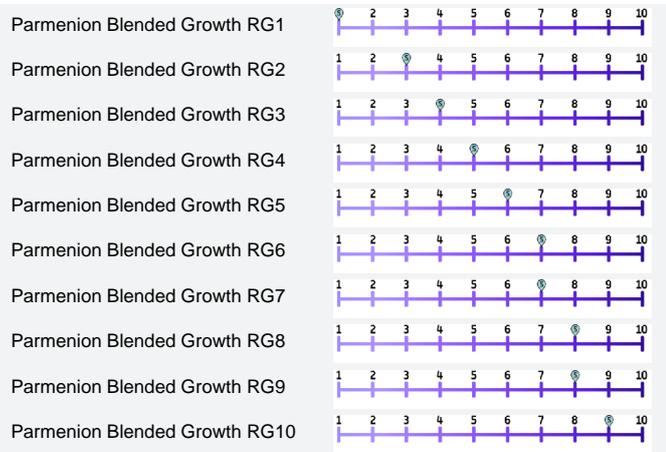


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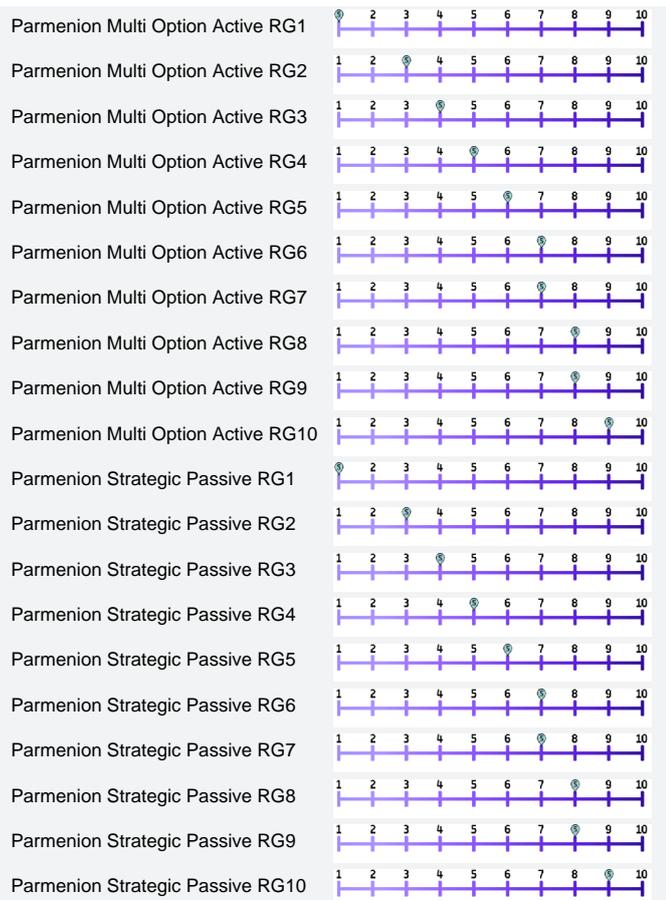




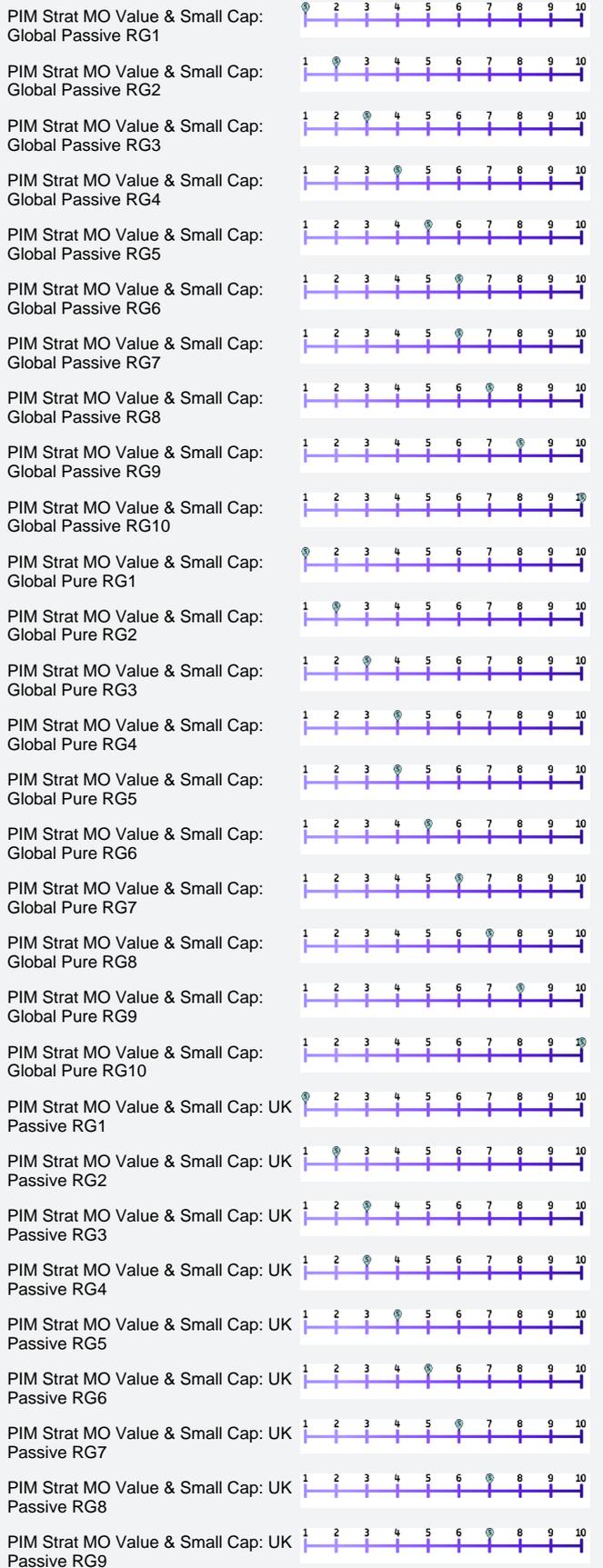
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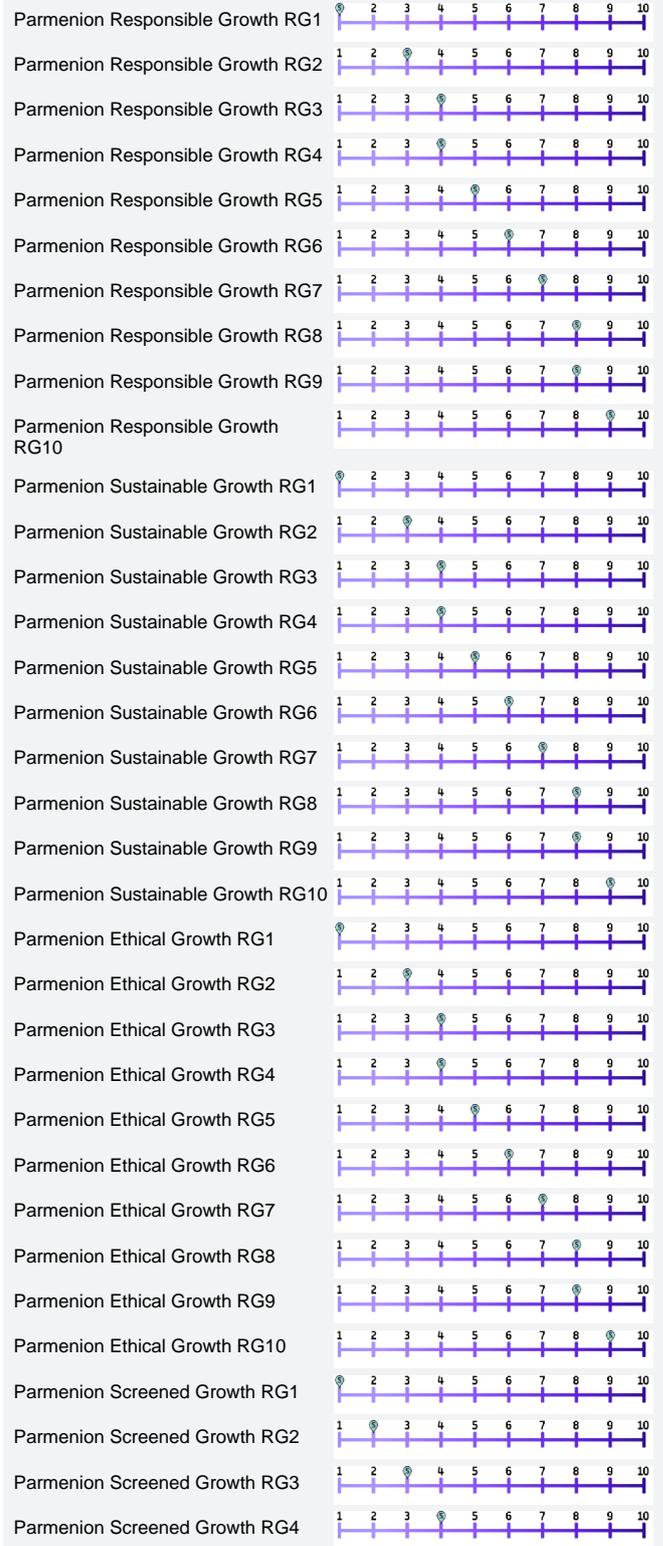
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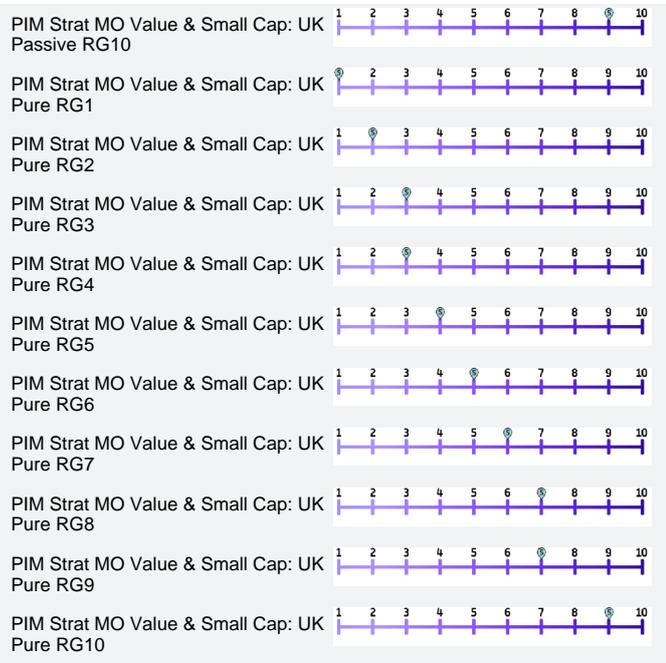


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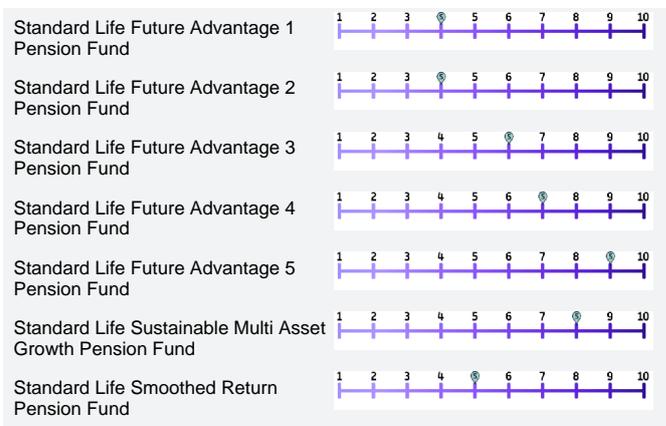
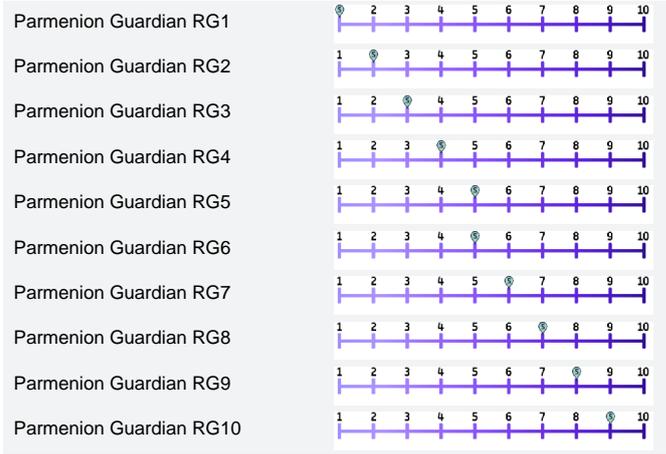
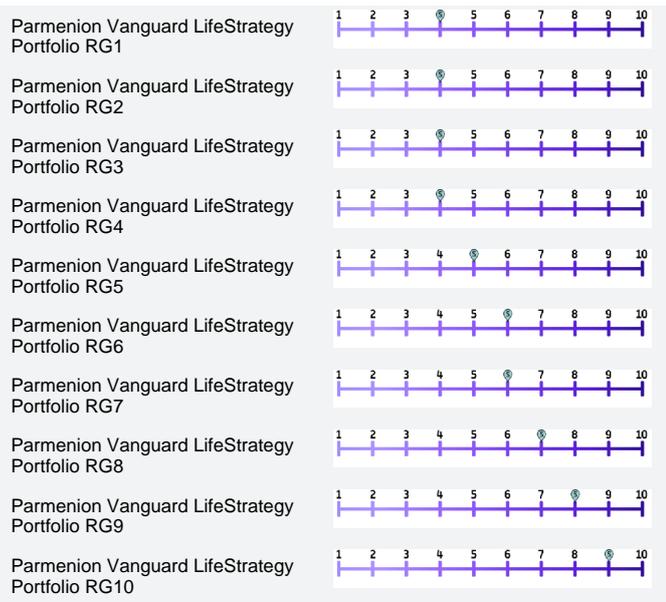


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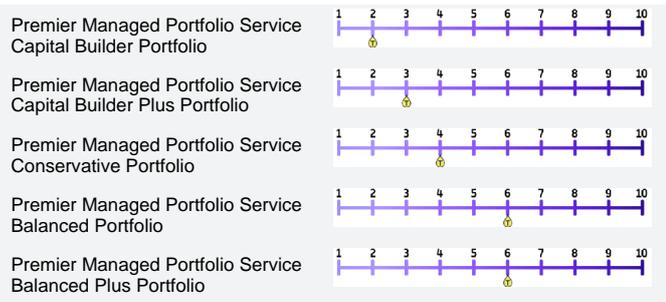


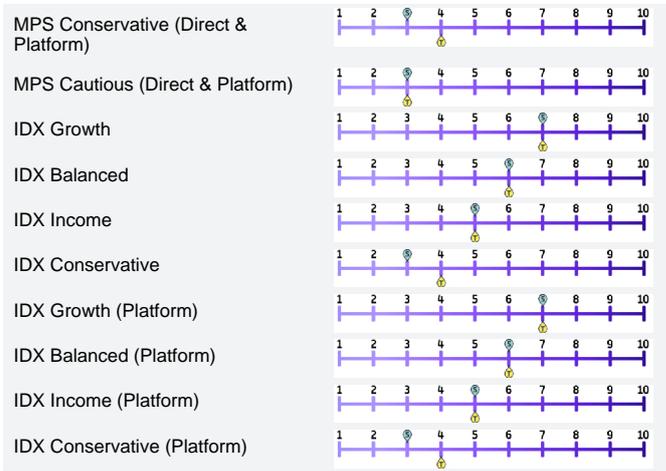
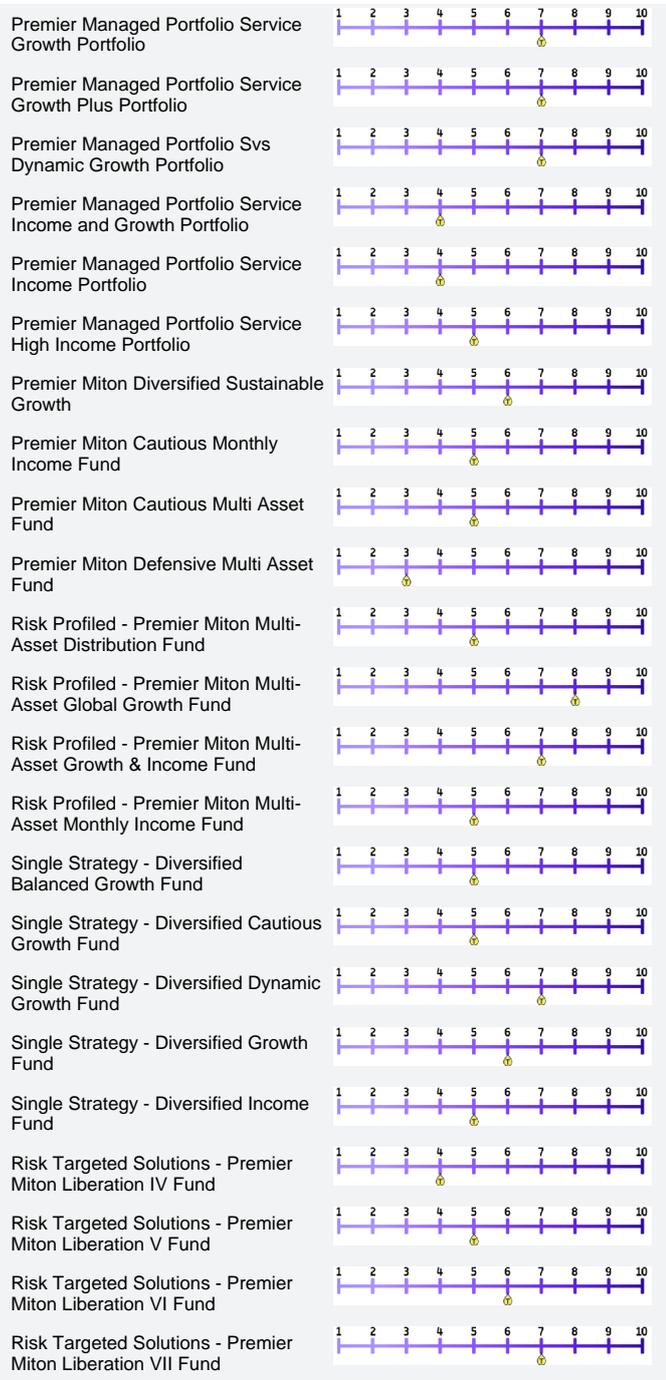


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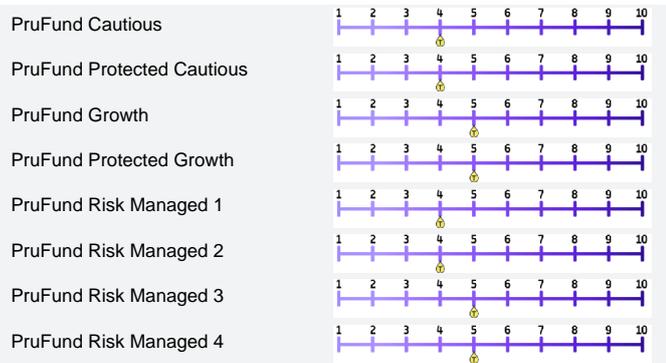
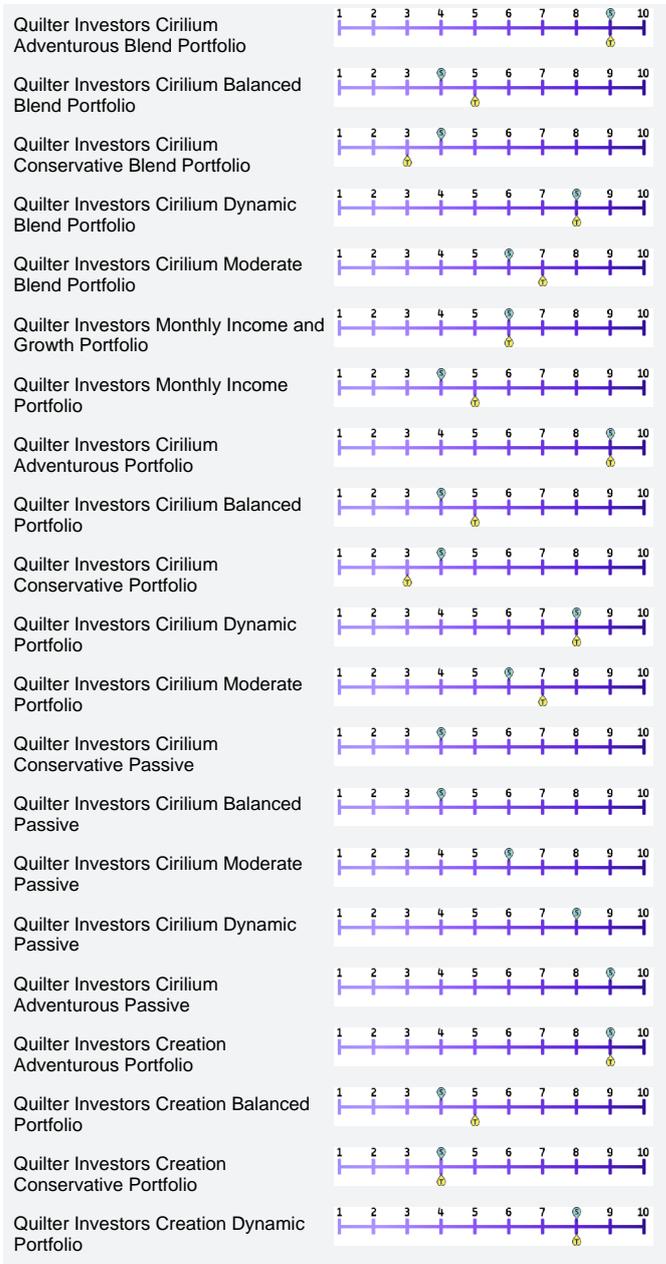


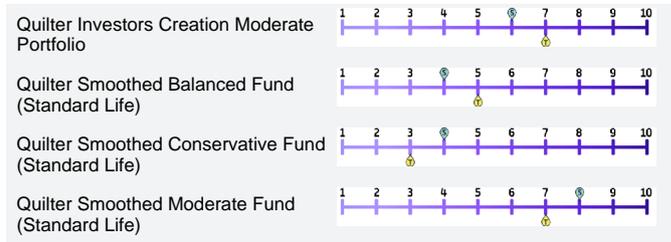
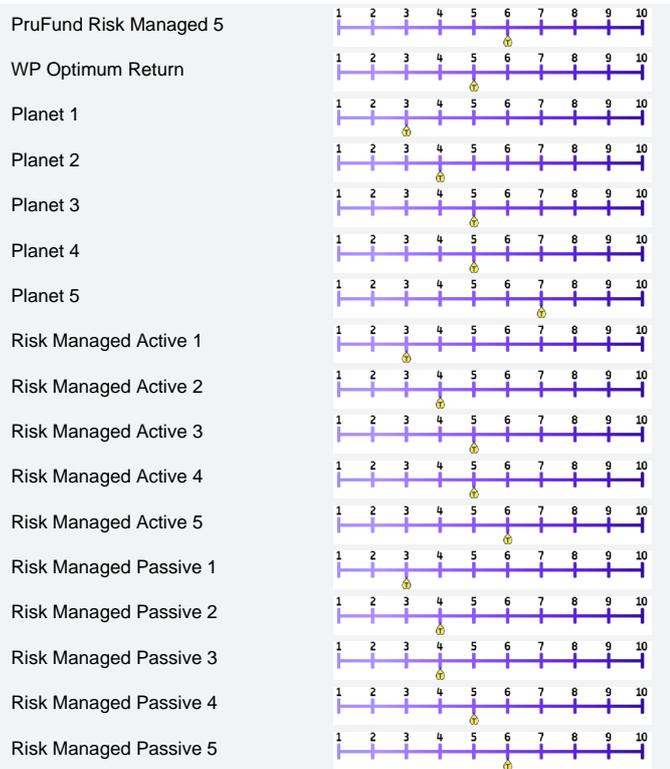
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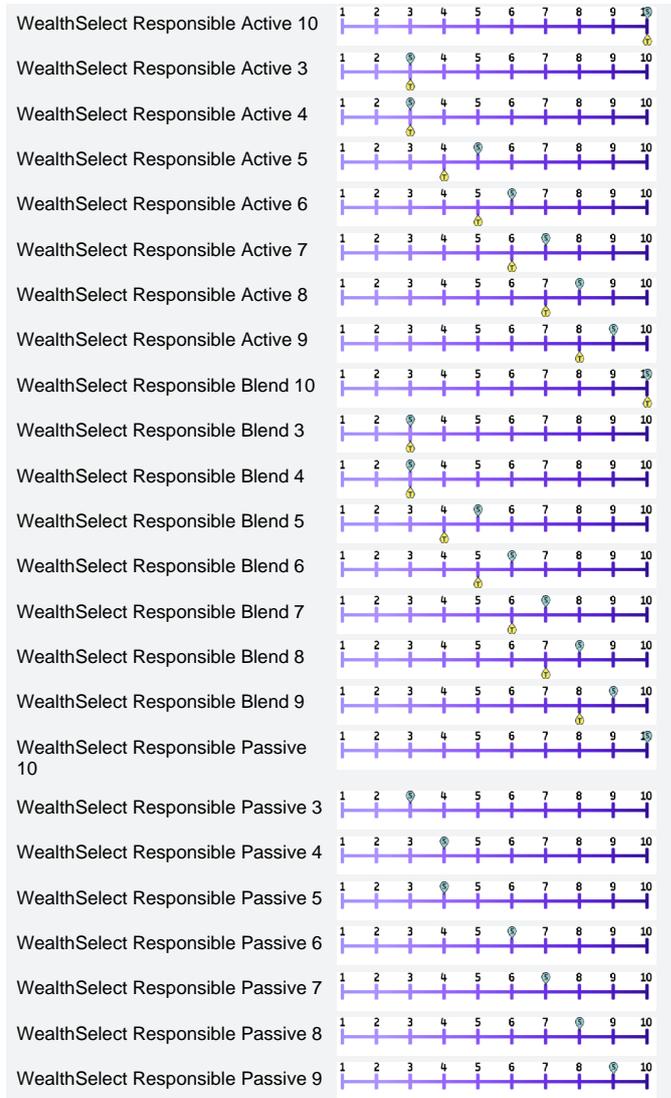


Quilter  
Investors

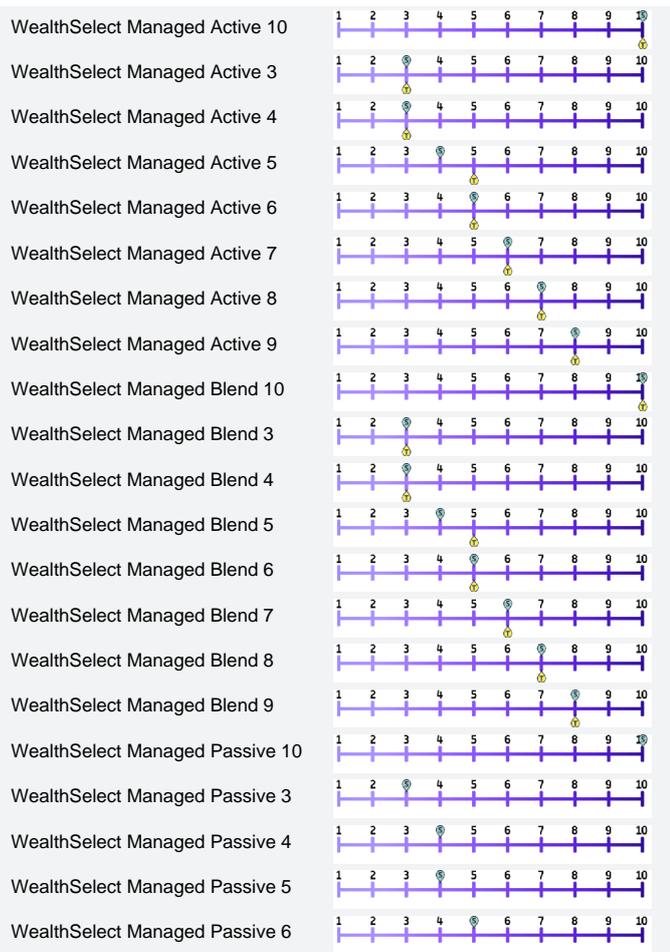




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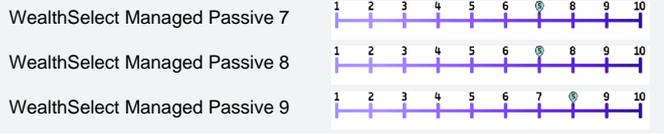


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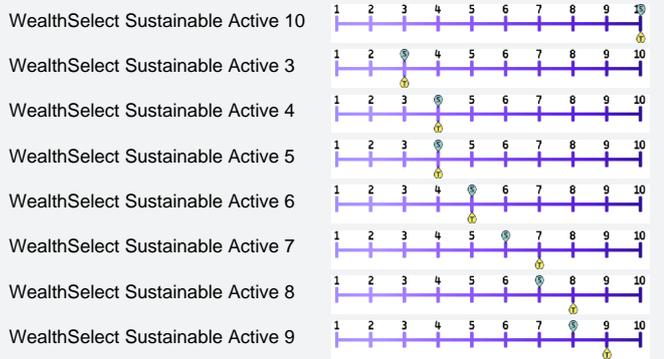


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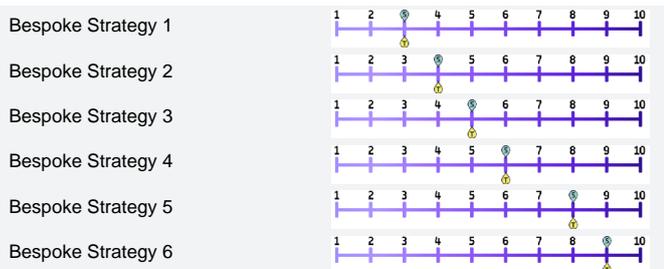




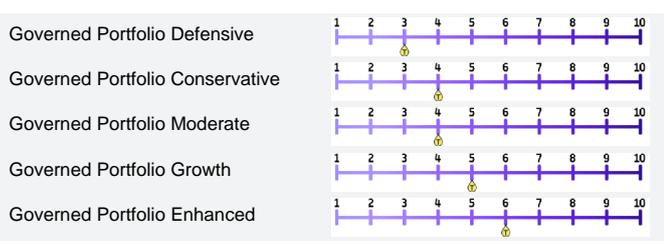
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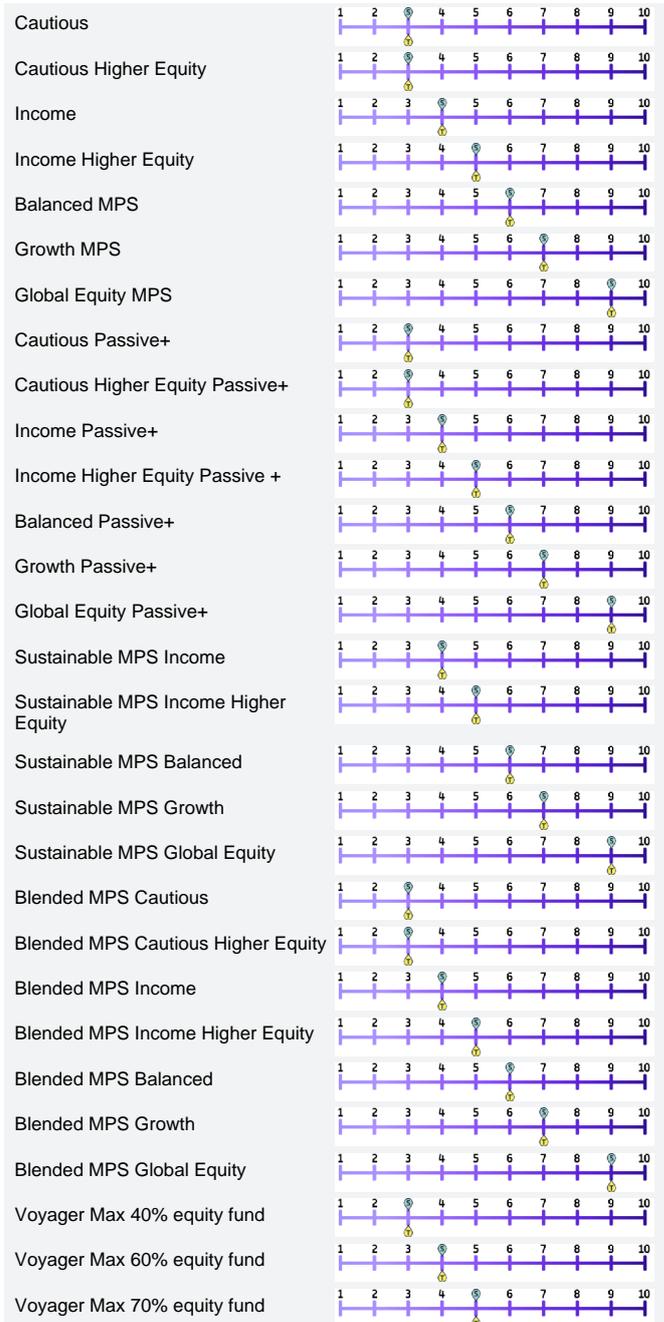
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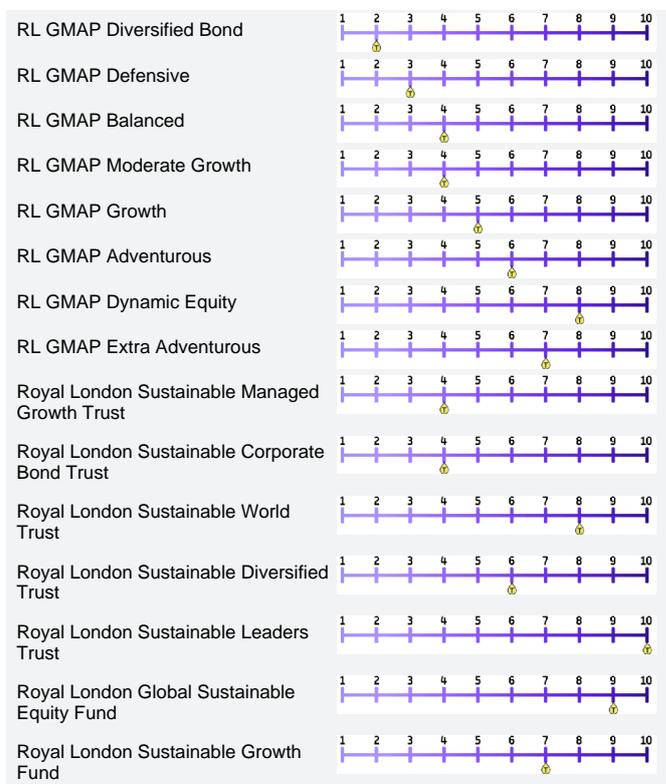
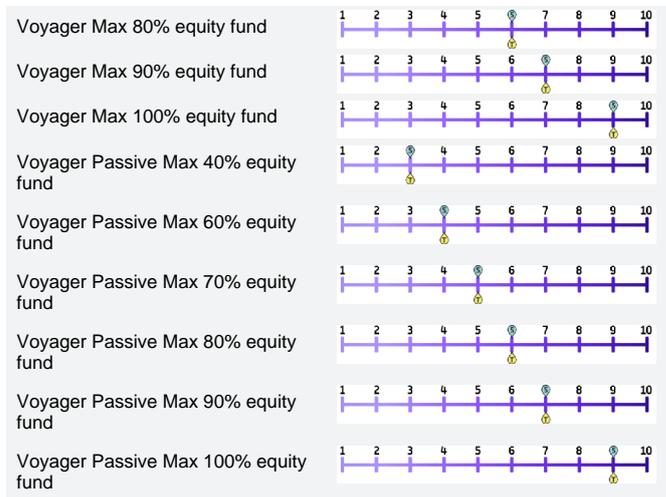
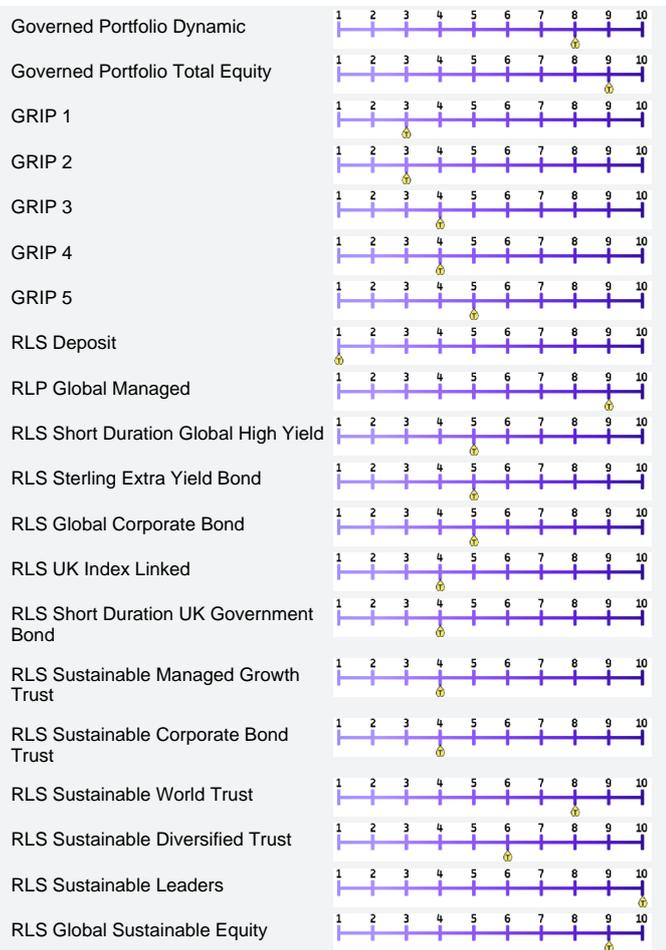


# RATHBONES



# RATHBONES

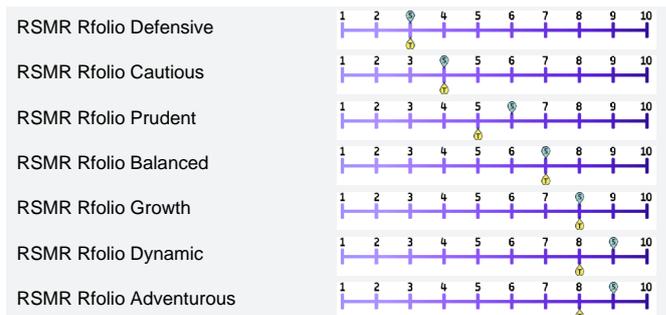




# Schroders



# RSMR Portfolio Services



Schroder Active MPS 4	
Schroder Active MPS 5	
Schroder Active MPS 6	
Schroder Active MPS 7	
Schroder Strategic Index MPS 3	
Schroder Strategic Index MPS 4	
Schroder Strategic Index MPS 5	
Schroder Strategic Index MPS 6	
Schroder Strategic Index MPS 7	
Schroder Sustainable MPS 3	
Schroder Sustainable MPS 4	
Schroder Sustainable MPS 5	
Schroder Sustainable MPS 6	
Schroder Sustainable MPS 7	
Schroder Income Portfolio	

RSMR Rfolio Income	
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# RSMR Portfolio Services

RSMR Responsible Cautious	
RSMR Responsible Balanced	
RSMR Responsible Growth	
RSMR Responsible Dynamic	

# Russell Investments

Russell Investments Classic Plus Secure Model Portfolio	
Russell Investments Classic Plus Cautious Model Portfolio	
Russell Invt Classic Plus Conservative Model Portfolio	
Russell Investments Classic Plus Moderate Model Portfolio	
Russell Investments Classic Plus Balanced Model Portfolio	
Russell Invt Classic Plus Progressive Model Portfolio	
Russell Invt Classic Plus Adventurous Model Portfolio	
Russell Investments Classic Plus Growth Model Portfolio	
Russell Investments Classic Plus Aggressive Model Portfolio	
Russell Investments Classic Plus Aggressive Plus Model Portfolio	
Russell Investments Defensive Assets Fund	
Russell Investments Real Assets Fund	
Russell Investments UK Growth	
Russell Investments International Growth	
Russell Investments MA Growth 1	
Russell Investments MA Growth 2	
Russell Investments MA Growth 3	
Russell Investments MA Growth 4	
Russell Investments MA Growth 5	



Managed Growth Fund 2	
Managed Growth Fund 3	
Managed Growth Fund 4	
Managed Growth Fund 5	
Managed Growth Fund 6	
Horizon Multi-Asset 1	
Horizon Multi-Asset 2	
Horizon Multi-Asset 3	
Horizon Multi-Asset 4	
Horizon Multi-Asset 5	

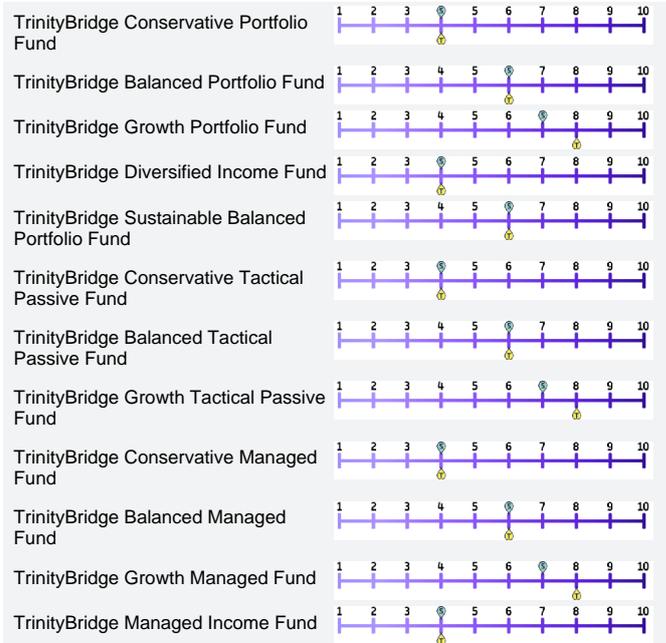
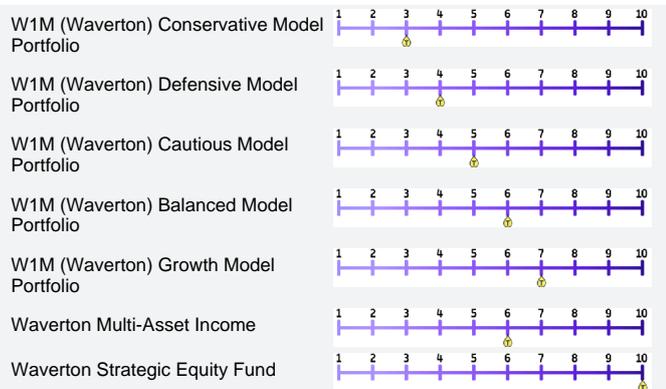
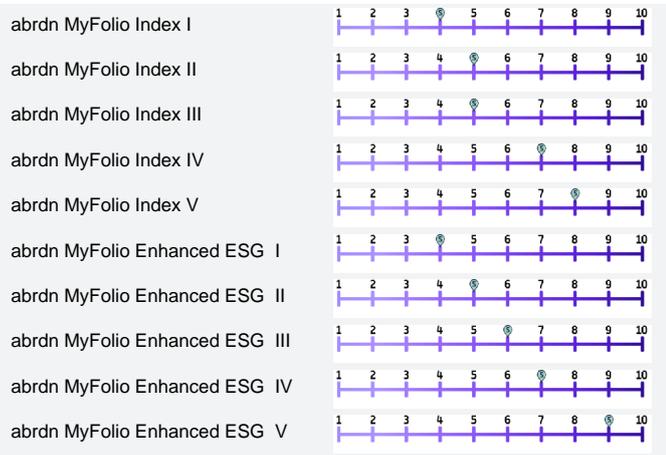


abrdn MyFolio Core I	
abrdn MyFolio Core II	
abrdn MyFolio Core III	
abrdn MyFolio Core IV	
abrdn MyFolio Core V	
abrdn MyFolio Multi-Manager I	
abrdn MyFolio Multi-Manager II	
abrdn MyFolio Multi-Manager III	
abrdn MyFolio Multi-Manager IV	
abrdn MyFolio Multi-Manager V	



Tatton Classic Managed Defensive	
Tatton Classic Managed Cautious	
Tatton Classic Managed Balanced	

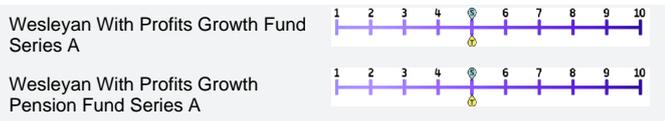




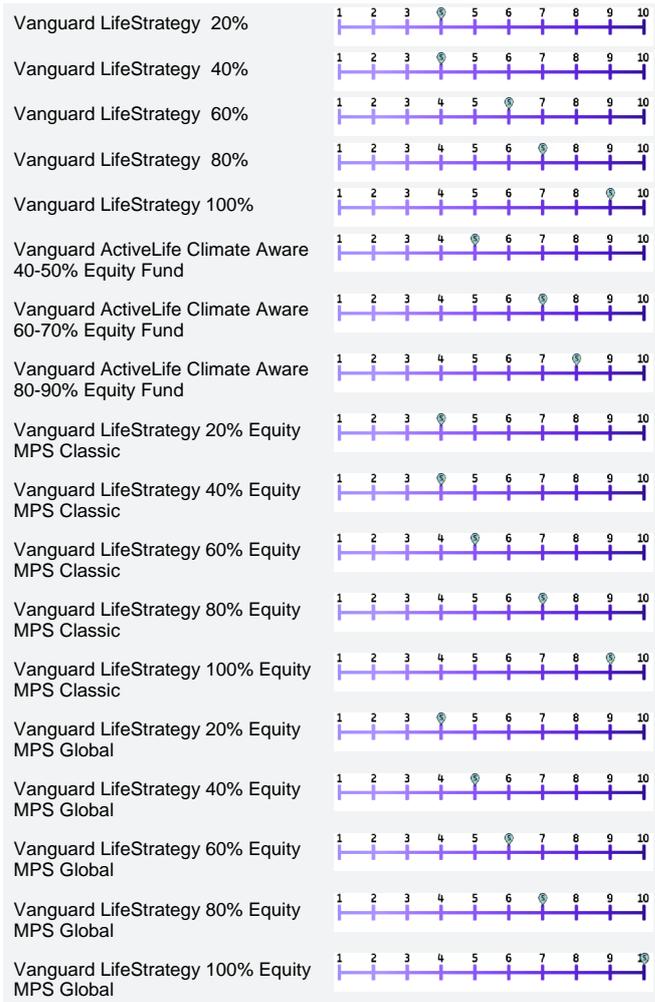


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(s) These portfolios were constructed with short investment timelines (5 year) in mind.  
 (l) These portfolios were constructed with longer investment timelines (15 year) in mind. Otherwise Synaptic Risk Ratings assume a 10 year investment horizon.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

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.