# **Monthly Portfolio Update**

**December 2024** 

For advisers only



### **Market performance**

2024 ended with somewhat of a whimper despite being a strong year for risk assets. Within equities, the US market led the way, posting gains of 10.7% over the quarter and was also the top performing region in 2024. These returns were amplified by US dollar strength versus the Pound over the quarter (+6.6%). They reflect that the US has delivered stronger GDP growth in comparison to other developed market regions and the view that Trump's 2.0 economic agenda will continue to stimulate growth through lower taxes and deregulation. Similar to 2023, the artificial intelligence theme remained dominant propelling the so called "Magnificent Seven" US stocks to deliver outsized returns. That said, we are now starting to see other parts of the US market, such as the financial sector join in the growth. Trump's policies may also start to trickle down to the small capitalisation part of the market, which has lagged the broader market, driven by anticipated tax cuts and fiscal spending.

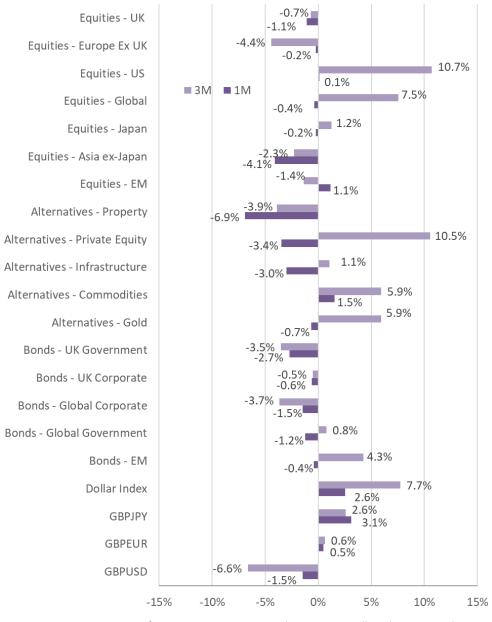
Outside of US equities, most other regions finished the quarter with losses despite generating decent gains for the year. Europe was the worst performing region over the period falling 4.4%. European manufacturing has been negatively impacted by higher costs, lack of export demand and competition from China. This has been compounded by political turmoil in France & Germany which has led to the decline in European equities.

UK equities returned -0.7% over the quarter and were up just under 10% on the year. The UK market started the year on a positive footing although the UK autumn budget tempered this somewhat with higher than anticipated tax hikes. On a more positive note, UK valuations remain attractive, and merger and acquisition (M&A) activity continue at pace.

Japanese equities posted a modest gain over the quarter as companies continue to benefit from ongoing corporate reforms and growing optimism that deflation is ending. Conversely, Emerging Market and Asian equity markets fell over the quarter as markets continue to grapple with Chinese macro headwinds including weaker economic data and falling property prices.

With regards to interest rates, for most of 2024 the markets were confident that inflation was falling, leading Central Banks (namely the FED, BOE and ECB) to cut rates. Post the US election, there is growing concern that Trump's policies may trigger inflation again, meaning central banks enthusiasm and ability to cut rates further may be limited. This led to weakness across many interest rate sensitive assets including bonds, infrastructure, and real estate in December. Finally, Gold was a solid performer over the quarter (+5.9%) and hit all-time highs in October on the back of geopolitical uncertainty and Central Bank purchases.

### **Market Performance**



### **Market Performance**

### **Asset class overview: performance table**

	%mm Performance																										
					9	%mm Per	formance	•									Return Ch	aracteristic	cs						Risk Char	acteristics	
																							Annualised		Maximum Return	Maximum Return	
																							Volatility	Annualised	Drawdown*	Drawdown*	
	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	3M	6M	12M	36M	2019	2020	2021	2022	2023	YTD	1Y	Volatility 3Y	1Y	3Y	
	-1.0%	0.1%	4.4%	3.2%	1.6%	-0.4%	2.6%	0.6%	-1.4%	-2.0%	2.5%	-1.1%	-0.7%	1.1%	9.3%	18.5%	19.1%	-9.4%	17.7%	0.8%	9.3%	9.3%	7.1%	10.3%	-5.0%	-10.9%	
	0.1%	2.8%	3.5%	-1.3%	2.5%	-1.4%	0.4%	1.2%	-1.2%	-3.0%	-1.3%	-0.2%	-4.4%	-4.1%	2.0%	9.3%	21.0%	8.2%	16.3%	-6.7%	2.0%	2.0%	6.9%	12.6%	-8.4%	-19.3%	
	2.8%	4.1%	4.0%	-1.9%	1.0%	5.8%	-1.3%	-0.4%	0.4%	4.2%	6.2%	0.1%	10.7%	9.2%	27.2%	38.3%	26.3%	13.8%	31.2%	-8.6%	27.2%	27.2%	9.6%	12.8%	-6.8%	-14.9%	
	2.0%	3.5%	3.8%	-1.7%	1.0%	3.8%	-0.6%	0.0%	0.2%	2.5%	5.3%	-0.4%	7.5%	7.1%	21.0%	30.2%	23.2%	12.4%	23.8%	-8.0%	21.0%	21.0%	7.6%	11.5%	-6.6%	-14.6%	
	4.4%	4.3%	3.1%	-3.6%	-0.4%	0.0%	2.3%	-0.1%	-1.6%	-2.4%	4.0%	-0.2%	1.2%	1.7%	9.7%	16.1%	13.9%	12.6%	2.4%	-6.8%	9.7%	9.7%	9.5%	10.8%	-14.5%	-15.3%	
	-3.1%	1.0%	1.4%	0.1%	1.5%	0.8%	0.1%	2.2%	5.2%	-2.7%	4.7%	-4.1%	-2.3%	5.2%	6.8%	12.4%	13.9%	3.4%	5.5%	5.5%	6.8%	6.8%	9.9%	14.5%	-7.6%	-16.9%	
	-4.2%	5.2%	2.5%	1.6%	-0.8%	4.0%	-1.4%	-1.1%	4.9%	-1.1%	-1.4%	1.1%	-1.4%	0.9%	9.2%	0.6%	13.9%	14.3%	-1.7%	-10.5%	9.2%	9.2%	10.2%	13.2%	-8.2%	-19.2%	
Alternatives - Property	-3.9%	-1.0%	2.6%	-3.4%	-0.6%	1.1%	6.0%	2.4%	1.5%	-0.6%	3.8%	-6.9%	-3.9%	5.8%	0.4%	-11.5%	17.7%	-11.7%	28.3%	-15.3%	0.4%	0.4%	12.4%	15.9%	-8.4%	-26.3%	
Alternatives - Private Equity	1.0%	2.7%	3.5%	-1.3%	1.5%	0.7%	5.5%	-3.1%	2.9%	4.0%	10.1%	-3.4%	10.5%	16.3%	25.9%	32.6%	39.3%	1.2%	43.6%	-19.9%	25.9%	25.9%	13.0%	19.7%	-8.6%	-23.8%	
Alternatives - Infrastructure	-0.4%	-0.5%	2.3%	-1.1%	0.5%	0.2%	2.2%	0.4%	0.2%	1.4%	2.8%	-3.0%	1.1%	3.9%	5.0%	3.1%	14.6%	3.8%	7.2%	-3.3%	5.0%	5.0%	5.6%	7.6%	-4.2%	-12.4%	
Alternatives - Commodities	-0.1%	-0.6%	3.9%	4.2%	-0.1%	-0.2%	-5.9%	-2.0%	2.2%	2.6%	1.7%	1.5%	5.9%	-0.2%	6.9%	25.7%	4.0%	-0.9%	34.6%	32.8%	6.9%	6.9%	9.6%	14.4%	-13.0%	-23.5%	
Alternatives - Gold	-0.6%	0.3%	8.5%	4.5%	-0.2%	0.6%	2.3%	1.1%	3.0%	8.4%	-1.7%	-0.7%	5.9%	12.9%	28.1%	53.7%	14.6%	20.0%	-2.9%	11.8%	28.1%	28.1%	11.8%	12.0%	-6.1%	-9.9%	
Bonds - UK Government	-2.7%	-1.6%	2.6%	-2.4%	-0.2%	2.2%	1.3%	1.0%	-0.1%	-2.3%	1.5%	-2.7%	-3.5%	-1.5%	-3.6%	-24.1%	6.6%	8.4%	-5.2%	-24.0%	-3.6%	-3.6%	6.9%	10.3%	-5.5%	-30.7%	
Bonds - UK Corporate	-1.5%	-0.8%	2.1%	-1.5%	0.3%	1.2%	1.5%	0.6%	0.2%	-1.1%	1.2%	-0.6%	-0.5%	1.8%	1.7%	-8.8%	9.3%	7.9%	-3.1%	-17.5%	1.7%	1.7%	4.2%	9.1%	-2.6%	-24.6%	
Bonds - Global Corporate	-0.7%	-1.0%	0.9%	-2.2%	1.7%	0.5%	2.1%	2.1%	1.8%	-2.8%	0.5%	-1.5%	-3.7%	2.2%	1.4%	-7.4%	11.6%	10.0%	-3.3%	-16.0%	1.4%	1.4%	5.9%	9.8%	-4.2%	-22.5%	
Bonds - Global Government	-1.4%	-0.7%	0.6%	-2.2%	-0.6%	0.8%	1.4%	0.1%	-0.7%	0.2%	1.8%	-1.2%	0.8%	1.6%		-11.3%	2.5%	5.7%	-5.6%	-7.9%	-2.0%	-2.0%	4.1%	4.7%	-5.2%	-14.3%	
Bonds - EM	-1.0%	1.3%	2.1%	-1.2%	0.3%	1.2%	0.4%	0.1%	0.0%	1.9%	2.8%	-0.4%	4.3%	4.7%	7.4%	2.6%	12.3%	1.9%	-1.1%	-8.6%	7.4%	7.4%	4.3%	7.4%	-2.7%	-12.7%	
GBPUSD	-0.1%	-0.7%		-0.9%	1.7%	-0.7%	1.6%	2.3%	2.1%					-0.9%	-1.8%	-7.5%	4.0%	3.2%		-11.2%	-1.8%	-1.8%	6.4%	8.2%	-6.7%	-21.8%	
GBPEUR	1.6%	-0.3%	0.1%	0.5%	0.1%	0.6%	0.6%	0.0%		-1.5%		0.5%	0.6%	2.5%	4.8%	1.5%	5.9%	-5.3%	6.6%	-5.4%	4.8%	4.8%	3.0%	4.3%	-2.4%	-7.9%	
GBPJPY	3.6%	1.7%	1.0%	3.1%	1.5%	1.6%		-1.0%	0.3%			3.1%	2.6%	-3.2%	9.5%	26.2%	3.0%	-2.0%	10.5%	1.8%	9.5%	9.5%	8.7%	8.9%	-12.3%	-12.3%	
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Dollar Index	2.2%	0.5%	0.3%	1.8%	-1.6%	1.1%	-1.7%	-2.3%	-1.0%	3.1%	1.8%	2.6%	7.7%	2.5%	7.0%	13.4%	0.4%	-6.8%	6.3%	8.2%	7.0%	7.0%	6.3%	7.7%	-5.7%	-12.7%	

Source: Refinitiv Datastream, Copia Capital Management

#### Notes:

Returns based on Total return, assuming income is re-invested immediately and rebalanced on due dates.

The performance of each great class is represented by relevant indices and expressed in CRD terms, which is a performance of each great class is represented by relevant indices and expressed in CRD terms, which is a performance of each great class is represented by relevant indices and expressed in CRD terms, which is a performance of each great class is represented by relevant indices and expressed in CRD terms.

The performance of each asset class is represented by relevant indices and expressed in GBP terms, which are selected by Copia Capital Management. Reference to a particular asset class does not represent a recommendation to seek exposure to that asset class. \*Maximum Return Drawdown is defined as the largest single drop from peak to trough of the value of an asset class or portfolio over any timeframe within the stated period. This information is included for comparison purposes for the period stated but is not an indicator of potential maximum loss for other periods or in the future. Past performance is not indicative of future performance.





### **Risk Barometer**



Based on our proprietary Prediction Algorithm the Copia Risk Barometer is reading -0.02 as of 31-Dec-2024, a change of -0.43 from last month, moving to the amber zone, indicating that the global economic outlook is now neutral.

#### Primary drivers for the Risk Barometer:

- **Government bond markets:** Major global yield curves have transitioned to a more normal yield curve environment, a positive sign for the Risk Barometer, a result of falling yields at the short end of the curve and rising yields at longer maturities. However, uncertainty remains, given concerns about future inflation from major central banks, who have signalled caution for the pace of rate cuts in 2025.
- **Equity market pricing:** A slowdown in momentum in equity markets and an increase in volatility has led to increased uncertainty, leading to negative contributions towards the Risk Barometer score.
- **Credit Spreads:** Credit spreads continued to fall in 2024, and remain at multi-year lows, indicating corporate bond investors are not pricing in a systemic default of the bonds and signalling a low probability of recession.
- Overall: The overall signals from equity have worsened. Leading to the Risk Barometer providing a neutral outlook towards risk assets.

Note: The Risk Barometer score varies between -1.0 and +1.0. A score of -1.0 indicates an extremely poor economic outlook, which is accompanied by a high probability of negative returns in risky asset classes. A score of 0 indicates a neutral economic outlook with almost equal probability of positive and negative returns in risky asset classes. A score of +1.0 indicates an extremely positive economic outlook, which is accompanied by a high probability of positive returns in risky asset classes.

### **Risk Barometer history**

- The top chart shows the market performance (best and worst returns) during different Risk Barometer regimes.
- The bottom chart shows how the Risk Barometer has moved between different regimes and the triggers for regime changes.
- The Risk Barometer is a forward-looking quantitative model that provides a systematic rules-based approach for dynamic risk management.

Note: The Risk Barometer score varies between -1.0 and +1.0.

A score of -1.0 indicates an extremely poor economic outlook, which is accompanied by a high probability of negative returns in risky asset classes.

A score of 0 indicates a neutral economic outlook with almost equal probability of positive and negative returns in risky asset classes.

A score of +1.0 indicates an extremely positive economic outlook, which is accompanied by a high probability of positive returns in risky asset classes.

Source: Copia Capital Management, Refinitiv Datastream

Global Equities Returns is based on actual data of MSCI World Index for the period between 31-Dec-2016 and 31-Dec-2024.

### **Risk Barometer**

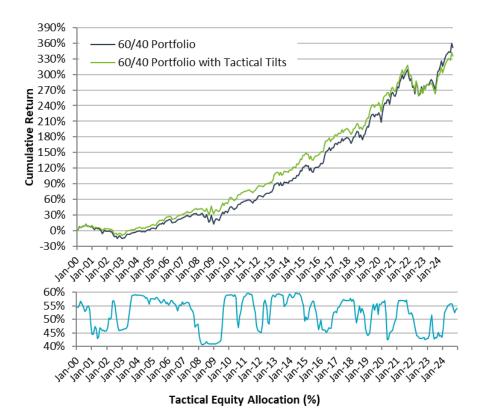
#### —Global Equities



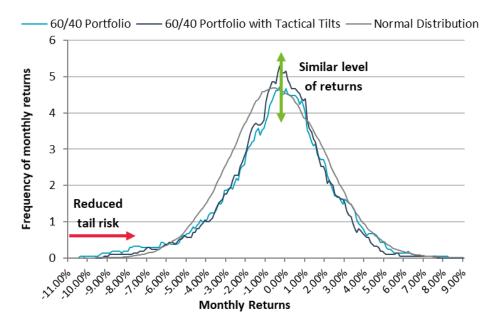
### **Risk Barometer**

#### Impact of dynamic risk management using the Risk Barometer

- Objective is to achieve similar levels of returns, with a narrower dispersion of returns (reduced tail risk)
- Can enhanced risk-adjusted returns
- Can deliver a smoother investment journey whilst mitigating downside risk
- We evaluate impact using a theoretical 60/40 portfolio with and without the Risk Barometer



	Annualised Return	Annualised Volatility	Sharpe Ratio	Maximum Drawdown
60/40 Portfolio	6.24%	8.31%	0.75	-25.40%
60/40 Portfolio with Tactical Tilts	6.08%	7.31%	0.83	-19.13%
Impact –	-0.16%	<b>√</b> -12.10%	10.87%	<b>▼</b> -24.68%



Note: 60/40 Portfolio consists of 60% allocation to MSCI World Index and 40% allocation US 10-year Bond Index rebalanced monthly. Figures are based on historic actual figures in GBP terms for the period 31-Jan-2000 and 31-Dec-2024. All return figures are before fees.

The 60/40 Portfolio with Tactical Tilts consists of dynamic allocation to MSCI World Index within a range of 40% to 60% driven by the Risk Barometer. The portfolio is rebalanced monthly and remaining allocation is to US 10-year Bond Index.

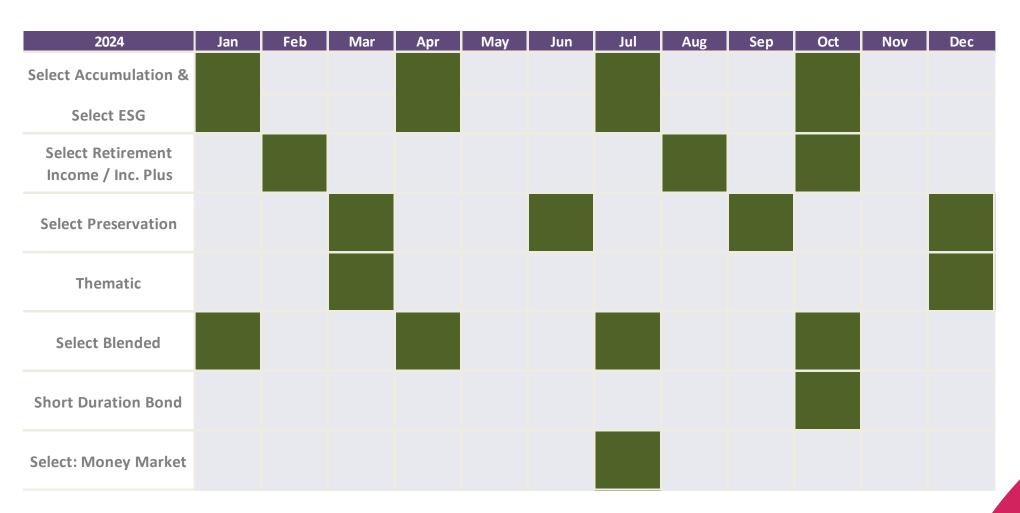
Source: Copia Capital Management, Refinitiv Datastream



### **Portfolio Realignments**

### **December Re-alignment**

Select Preservation and Thematic were rebalanced in December 2024.





### **Portfolio Performance**

#### Select Accumulation

Previously known as 'Select'

					9	6mm Per	formanc	e										Return (	Characterist	ics			Since Inception	Annualised Volatility		k Characteris Maximum Return Drawdown*	Maximum Return
	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	3M	6M	12M	36M	2019	2020	2021	2022	2023	YTD	(31 Oct 16)	1Y	Volatility 3Y	1Y	3Y
Cautious	-0.3%	0.2%	2.0%	-0.8%	0.7%	1.2%	1.4%	0.6%	0.3%	-0.8%	1.9%	-0.9%	0.1%	2.4%	5.5%	6.2%	9.0%	6.2%	2.0%	-5.2%	5.5%	5.5%	28.0%	3.6%	5.1%	-2.0%	-8.1%
Moderate	-0.6%	0.9%	2.2%	-0.5%	0.7%	1.4%	1.2%	0.5%	0.5%	-0.6%	1.9%	-0.9%	0.4%	2.6%	6.9%	6.1%	12.7%	6.9%	6.0%	-5.9%	6.9%	6.9%	42.0%	3.6%	5.8%	-2.3%	-9.3%
Balanced	-0.6%	1.7%	2.6%	-0.6%	0.7%	1.8%	0.9%	0.3%	0.6%	-0.2%	2.1%	-0.8%	1.0%	2.8%	8.7%	9.6%	15.7%	7.0%	10.3%	-5.8%	8.7%	8.7%	58.8%	4.0%	6.9%	-3.6%	-9.9%
	-0.5%	2.6%	3.1%	-0.6%	0.8%	2.3%	0.5%	0.1%	0.6%	0.1%	2.4%	-0.7%	1.8%	3.1%	11.2%	12.8%	17.6%	6.5%	13.7%	-6.7%	11.2%	11.2%	72.4%	4.7%	8.3%	-5.1%	-11.0%
	-0.6%	2.9%	3.1%	-0.6%	0.7%	2.4%	0.4%	0.0%	0.8%	0.1%	2.3%	-0.6%	1.7%	3.0%	11.5%	13.3%	18.1%	7.2%	15.9%	-6.3%	11.5%	11.5%	80.3%	4.9%	8.4%	-6.2%	-10.7%

Source: Copia Capital Management

#### Select ESG

					9	%mm Per	rformance	e										Return (	Characterist	tics					Ris	sk Characterist Maximum	
																							Inception	•	Annualised	Return Drawdown*	Return
	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	3M	6M	12M	36M	2019	2020	2021	2022	2023	YTD	(31 Mar 20)	1Y	Volatility 3Y	1Y	3Y
Cautious	-0.8%	-0.2%	2.0%	-1.2%	1.2%	0.7%	2.0%	0.6%	0.4%	-1.5%	1.2%	-1.3%	-1.6%	1.4%	3.0%	1.9%	#N/A	#N/A	1.9%	-7.3%	3.0%	3.0%	13.3%	4.4%	6.1%	-2.3%	-9.9%
Moderate	-1.4%	0.2%	2.2%	-1.3%	1.1%	0.8%	2.1%	0.6%	0.7%	-1.8%	1.3%	-1.9%	-2.4%	1.0%	2.5%	-1.1%	#N/A	#N/A	6.4%	-9.0%	2.5%	2.5%	21.2%	5.1%	7.4%	-3.1%	-12.2%
Balanced	-1.6%	0.8%	2.3%	-1.6%	1.0%	1.1%	2.0%	0.5%	1.0%	-1.6%	1.6%	-2.1%	-2.2%	1.2%	3.3%	-0.1%	#N/A	#N/A	10.4%	-9.7%	3.3%	3.3%	35.0%	5.4%	8.5%	-3.2%	-13.5%
Growth	-1.7%	1.8%	2.5%	-2.0%	0.9%	1.4%	1.9%	0.4%	1.0%	-1.4%	2.1%	-2.7%	-2.0%	1.3%	4.0%	0.7%	#N/A	#N/A	14.1%	-10.9%	4.0%	4.0%	44.7%	6.3%	10.2%	-4.6%	-14.9%
Equity	-2.0%	2.1%	2.5%	-2.0%	0.7%	1.5%	1.9%	0.3%	1.2%	-1.3%	2.0%	-2.7%	-2.0%	1.4%	4.2%	0.3%	#N/A	#N/A	16.3%	-11.1%	4.2%	4.2%	49.7%	6.4%	10.5%	-5.4%	-15.2%

Source: Copia Capital Management



### **Portfolio Performance**

#### Select Thematic

Previously known as 'Copia Enhanced Equity'

					9	∕mm Per	rformance	e										Return (	Characterist	tics					Ris'	k Characterist	itics
																							6			Maximum	Maximum
																								Annualised			Return
																							Inception	Volatility	Annualised	Drawdown*	Drawdown*
	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	3M	6M	12M	36M	2019	2020	2021	2022	2023	YTD	(14 Mar 16)	1Y	Volatility 3Y	1Y	3Y
Select Thematic	-1.6%	3.0%	2.8%	-3.9%	1.1%	-0.2%	1.8%	-1.8%	1.0%	0.7%	5.4%	-2.6%	3.4%	4.3%	5.6%	-1.0%	12.9%	3.0%	14.4%	-12.6%	5.6%	5.6%	68.6%	9.2%	12.3%	-7.1%	-17.5%

Source: Copia Capital Management

#### **Select Preservation**

					9	%mm Perf	formance	2										Return C	haracterist	tics					Ris	k Characterist	tics
																							<b>6.</b>			Maximum	Maximum
																								Annualised			Return
																							Inception	Volatility	Annualised	Drawdown*	Drawdown*
	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	3M	6M	12M	36M	2019	2020	2021	2022	2023	YTD	(02 Nov 20)	1Y	Volatility 3Y	1Y	3Y
Copia Wealth Preservation	-0.5%	0.4%	2.2%	-0.3%	0.6%	1.3%	1.2%	0.5%	0.7%	0.5%	1.0%	-0.8%	0.7%	3.1%	6.9%	8.3%	#N/A	#N/A	4.2%	-3.7%	6.9%	6.9%	16.9%	2.9%	4.5%	-2.1%	-6.8%

Source: Copia Capital Management

#### Select Short Duration Bond Portfolio

					9	%mm Perf	formance	e										Return (	Characterist	tics					Ris	sk Characteris	tics
																							/	/ /		Maximum	Maximum
																							Since	Annualised		Return	Return
																							Inception	Volatility	Annualised	Drawdown*	Drawdown*
	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	3M	6M	12M	36M	2019	2020	2021	2022	2023	YTD	(31 Oct 22)	1Y	Volatility 3Y	1Y	3Y
Copia Short Duarion Bond Portfolio	0.1%	-0.1%	1.1%	-0.3%	0.6%	0.7%	1.1%	0.5%	0.6%	0.1%	0.7%	0.3%	1.1%	3.3%	5.6%	#N/A	#N/A	#N/A	#N/A	#N/A	5.6%	5.6%	15.1%	1.5%	#N/A	-0.5%	#N/A

Source: Copia Capital Management

### **Portfolio Performance**

### Select Blended

					9	%mm Perf	formanc	.e										Return C	haracteris	tics					Ris	k Characterist	tics
																							Since Inception	Annualised Volatility		Maximum Return Drawdown*	Maximum Return Drawdown*
	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	3M	6M	12M	36M	2019	2020	2021	2022	2023	YTD	(30 Sep 21)	1Y	Volatility 3Y	1Y	3Y
Cautious - Blended	-0.5%	0.2%	1.9%	-0.7%	0.8%	1.1%	1.6%	0.6%	0.2%	-0.7%	1.7%	-1.0%	-0.1%	2.4%	5.2%	4.4%	#N/A	#N/A	#N/A	-6.0%	5.2%	5.2%	5.8%	3.5%	5.1%	-1.9%	-9.1%
Moderate - Blended	-0.6%	0.8%	2.1%	-0.5%	0.8%	1.2%	1.4%	0.5%	0.4%	-0.5%	1.9%	-1.1%	0.3%	2.6%	6.5%	3.0%	#N/A	#N/A	#N/A	-7.7%	6.5%	6.5%	4.5%	3.6%	6.0%	-2.2%	-11.2%
Balanced - Blended	-0.8%	1.5%	2.5%	-0.5%	0.6%	1.5%	1.3%	0.3%	0.6%	-0.4%	2.2%	-1.2%	0.6%	2.8%	7.7%	4.2%	#N/A	#N/A	#N/A	-8.6%	7.7%	7.7%	6.9%	4.1%	7.1%	-3.5%	-12.6%
	-0.8%	2.3%	3.0%	-0.7%	0.6%	1.8%	1.1%	0.1%	0.7%	-0.1%	2.6%	-1.3%	1.2%	3.1%	9.6%	5.0%	#N/A	#N/A	#N/A	-10.1%	9.6%	9.6%	8.7%	4.9%	8.6%	-4.8%	-14.4%
Equity - Blended	-0.8%	2.5%	3.1%	-0.6%	0.6%	1.8%	1.0%	0.0%	0.8%	-0.1%	2.7%	-1.3%	1.2%	3.1%	10.0%	5.4%	#N/A	#N/A	#N/A	-10.1%	10.0%	10.0%	9.3%	5.1%	8.7%	-5.4%	-14.5%

Source: Copia Capital Management

#### Select Retirement Income

					ď	V D	·f	_																			
					9	%mm Perf	iormance	e										Keturn C	haracterist	ics					Ris	k Characteris Maximum	
																							Since	Annualised		Return	Return
																							Inception	Volatility	Annualised	Drawdown*	Drawdown*
	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	3M	6M	12M	36M	2019	2020	2021	2022	2023	YTD	(28 Feb 23)	1Y	Volatility 3Y	1Y	3Y
Risk Profile 1	0.3%	0.3%	2.0%	-0.6%	0.8%	1.0%	1.2%	0.5%	0.5%	-0.6%	1.8%	-0.9%	0.3%	2.5%	6.5%	#N/A	#N/A	#N/A	#N/A	#N/A	6.5%	6.5%	12.2%	3.1%	#N/A	-1.5%	#N/A
Risk Profile 2	0.2%	1.2%	2.5%	-0.7%	1.1%	1.1%	1.3%	0.5%	0.3%	0.0%	2.5%	-1.2%	1.2%	3.4%	9.1%	#N/A	#N/A	#N/A	#N/A	#N/A	9.1%	9.1%	14.9%	3.9%	#N/A	-2.2%	#N/A
Risk Profile 3	0.3%	1.9%	2.6%	-0.7%	1.5%	0.8%	1.3%	0.6%	0.0%	-0.4%	2.2%	-1.2%	0.6%	2.5%	9.2%	#N/A	#N/A	#N/A	#N/A	#N/A	9.2%	9.2%	15.3%	4.1%	#N/A	-3.0%	#N/A
Risk Profile 4	0.4%	2.5%	3.1%	-1.0%	1.4%	1.1%	1.1%	0.4%	0.0%	-0.3%	2.5%	-1.2%	0.9%	2.5%	10.3%	#N/A	#N/A	#N/A	#N/A	#N/A	10.3%	10.3%	17.2%	4.8%	#N/A	-4.4%	#N/A
Risk Profile 5	0.2%	2.7%	3.3%	-1.3%	1.4%	1.4%	1.1%	0.3%	0.0%	-0.3%	2.7%	-1.5%	0.9%	2.3%	10.3%	#N/A	#N/A	#N/A	#N/A	#N/A	10.3%	10.3%	17.6%	5.4%	#N/A	-5.5%	#N/A

Source: Copia Capital Management

#### Select Retirement Income Plus

					ç	%mm Per	formance	e										Return (	Characteris	tics					Ris	k Characterist	tics
																										Maximum	Maximum
																								Annualised		Return	Return
																							Inception	Volatility	Annualised	Drawdown*	Drawdown*
	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	3M	6M	12M	36M	2019	2020	2021	2022	2023	YTD	(28 Feb 23)	1Y	Volatility 3Y	1Y	3Y
SLI Risk Profile 1	0.4%	0.6%	2.3%	-0.4%	0.9%	1.1%	1.1%	0.4%	0.5%	-0.6%	2.0%	-0.9%	0.4%	2.4%	7.4%	#N/A	#N/A	#N/A	#N/A	#N/A	7.4%	7.4%	13.1%	3.3%	#N/A	-1.8%	#N/A
SLI Risk Profile 2	0.3%	1.5%	2.7%	-0.6%	1.2%	1.2%	1.4%	0.4%	0.2%	0.1%	2.7%	-1.3%	1.5%	3.6%	10.3%	#N/A	#N/A	#N/A	#N/A	#N/A	10.3%	10.3%	16.3%	4.2%	#N/A	-2.7%	#N/A
SLI Risk Profile 3	0.3%	2.1%	2.9%	-0.7%	1.5%	0.8%	1.2%	0.6%	0.0%	-0.3%	2.3%	-1.3%	0.7%	2.5%	9.9%	#N/A	#N/A	#N/A	#N/A	#N/A	9.9%	9.9%	16.3%	4.4%	#N/A	-3.4%	#N/A
SLI Risk Profile 4	0.4%	2.6%	3.2%	-1.0%	1.4%	1.0%	1.2%	0.4%	-0.1%	-0.3%	2.6%	-1.3%	1.0%	2.5%	10.5%	#N/A	#N/A	#N/A	#N/A	#N/A	10.5%	10.5%	17.6%	5.0%	#N/A	-4.6%	#N/A
SLI Risk Profile 5	0.2%	2.7%	3.4%	-1.2%	1.4%	1.4%	1.0%	0.3%	-0.1%	-0.4%	2.8%	-1.4%	1.0%	2.2%	10.5%	#N/A	#N/A	#N/A	#N/A	#N/A	10.5%	10.5%	18.0%	5.4%	#N/A	-5.6%	#N/A

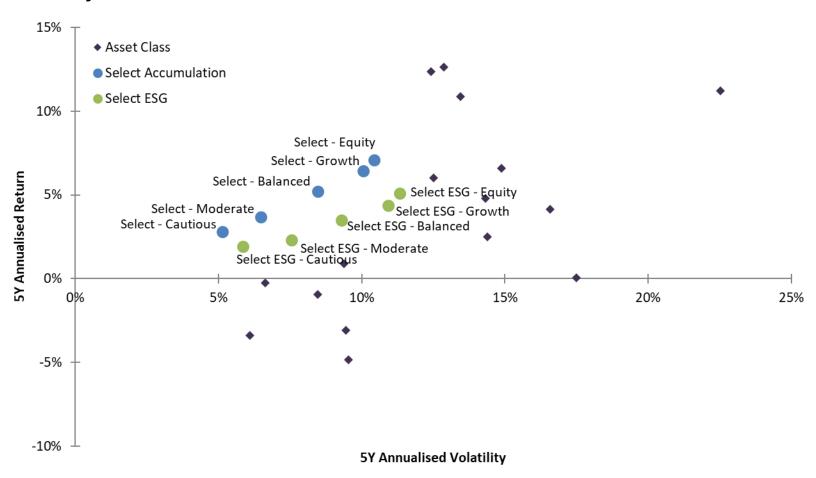
Source: Copia Capital Management

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### Select Accumulation and Select ESG: outcome chart

Outcome (risk-return) analysis as of 31 December 2024



Our 'Select Accumulation' portfolio was previously known as 'Select'.



Returns based on Total return, assuming income is re-invested immediately and rebalanced on due dates. Past performance is not indicative of future performance.

The annualised risk and return figures are calculated based on a historic 5-year period as of 31-Dec-2024.

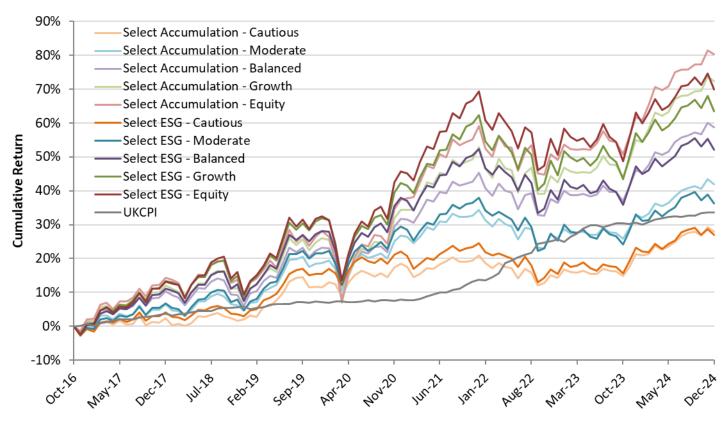
The performance figures for Select ESG portfolios include simulated data before the inception date of the Select ESG portfolios (31-Mar-2020).



### Select Accumulation and Select ESG: outcome chart

Outcome (cumulative return) analysis as of 31 December 2024

#### Select Accumulation and Select ESG Cumulative Performance Since 31-Oct-2016



Our 'Select Accumulation' portfolio was previously known as 'Select'.

For illustration only.

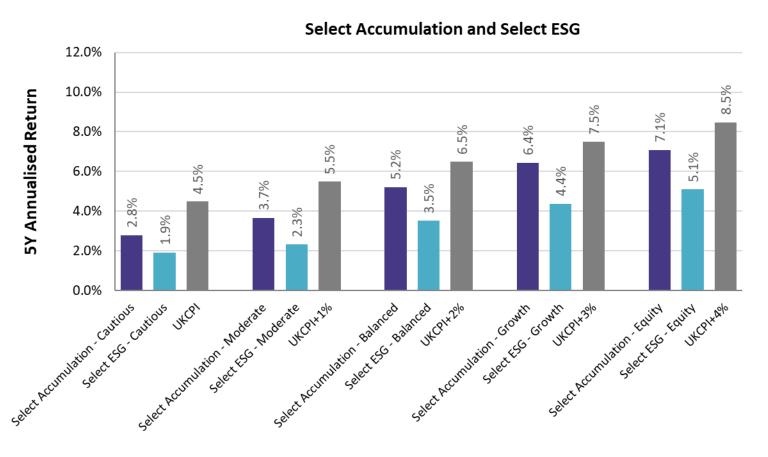
Returns based on Total return, assuming income is re-invested immediately and rebalanced on due dates.

Available CPI data has been used as a comparator for real returns. CPI data for Dec 2024 is currently unavailable and not shown. Past performance is not indicative of future performance.

The cumulative returns are calculated based on the period from the inception date of the Select Accumulation portfolios (31-Oct-2016). The performance figures for Select ESG portfolios include simulated data before the inception date of the Select ESG portfolios (31-Mar-2020).

### Select Accumulation and Select ESG: outcome chart

Outcome (annualised return) analysis as of 31 December 2024



Our 'Select Accumulation' portfolio was previously known as 'Select'.

For illustration only.

Available CPI data has been used as a comparator for real returns. CPI data for Dec 2024 is currently unavailable and not shown. Past performance is not indicative of future performance.

The annualised returns are calculated based on a historic 5-year period as of 31-Dec-2024.

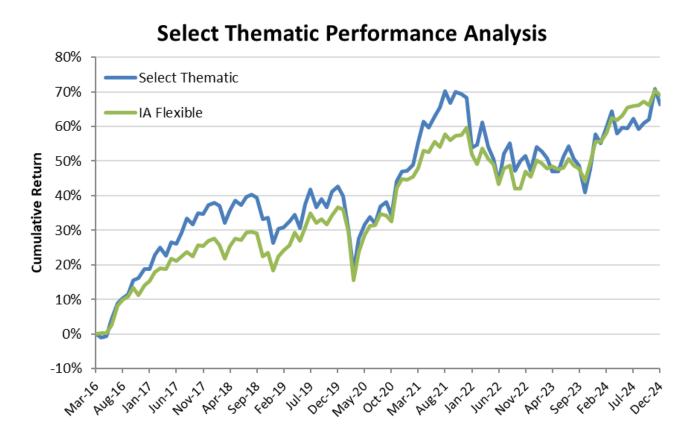
The performance figures for Select ESG portfolios include simulated data before the inception date of the Select ESG portfolios (31-Mar-2020).



Returns based on Total return, assuming income is re-invested immediately and rebalanced on due dates.

### **Select Thematic: outcome chart**

Outcome analysis as of 31 December 2024







#### Understanding the risks

- Investment model portfolios may not be suitable for everyone
- The value of funds can increase and decrease, past performance and historical data cannot guarantee future success
  - Investors may get back less than they originally invested

#### Disclaimer

Some figures and numbers in this document are based on Copia's simulation data. Figures relating to simulated performance is not a reliable indicator of the future. Models are prepared in accordance with tolerance to risk and not client circumstances and information is from given sources and taken to be reliable and accurate, which Copia cannot warrant for accuracy or completeness. This document is intended to provide information for professional Advisers only and is not intended for onward transmission to clients. Copia does not provide advice – Advisers must seek their own compliance/legal advice before relying on the information provided in this document.

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