Monthly Portfolio Update

August 2022

For advisers only

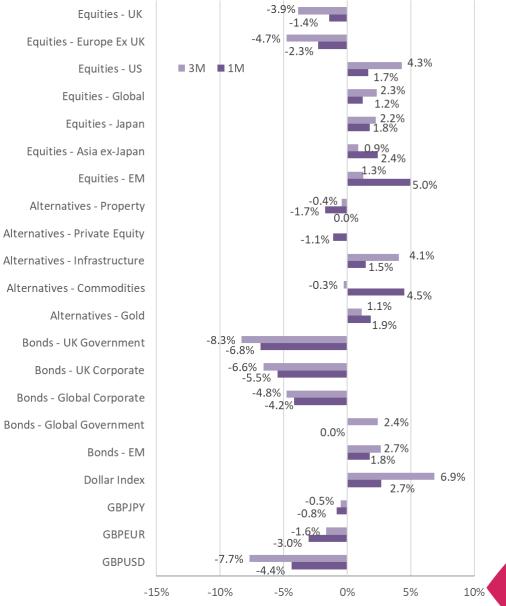




Market performance

- August proved to be a month of two halves with equity markets rallying at first only to reverse course and fall lower. Like July, markets rose on the perception that inflation was peaking, and that Central Banks were likely to pivot to cutting interest rates. The summer rally ended abruptly when Fed Chairman Jerome Powell gave a hawkish speech at the Jackson Hole symposium on August 27th. He made it clear that fighting inflation was the Fed's top priority and that even if some "pain" is required, the central bank would continue to raise interest rates and shrink its balance sheet "for some time." Equity markets fell after the speech with US stocks finishing the month meaningfully lower while most other developed and emerging market indices were down modestly (in local currency terms).
- Bond markets were not spared in August as investment grade and high yield bond prices fell over the period. The selloff was particularly acute in the United Kingdom due to worries that the economy was falling into recession at a time where inflation is surging toward post-war highs. Some gilts saw far heavier selling than U.S. or European bonds over the month as a sharp decline in the value of sterling and doubts over the ability of Britain's next prime minister to handle the growing economic crisis added to strains on investor confidence.
- Commodity market returns were mixed over the month. Natural gas prices surged in August due to ongoing supply issues and statements from Russia indicating that prices could rise even further (up to 60%) over the winter months. This resulted in record high electricity prices in the UK and Europe which is only expected to worsen in the coming months. Agricultural commodity prices also rose as heat waves and draughts across regions hurt crop yields. On the other hand, oil prices and other hard commodities fell over the period on the view that a global economic slowdown would reduce demand.
- Investors are slowly coming around to the view that inflation may stay higher for longer and that the likelihood of recession is increasing. It also appears that Central Banks are more willing to accept some level of economic pain to achieve the goal of bringing inflation back to more acceptable levels. Given this backdrop, we believe that volatility and downside risks are likely to remain elevated and that a more cautious stance is warranted for the time being.

Market Performance



Source: Refinitiv Datastream, Copia Capital Management. All numbers expressed in GBP

3



Market Performance

Asset class overview: performance table

					9	%mm Per	formance	2								Retu	ırn Characte	eristics						Risk Char	acteristics	
																									Maximum	Maximum
																							Annualised	Annualised	Return Drawdown*	Return Drawdown*
	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	3M	6M	12M	36M	2017	2018	2019	2020	2021	YTD		Volatility 3Y	1Y	3Y
Equities - UK	-0.4%	1.3%	-2.3%	4.7%	-0.2%	-1.3%	2.9%	-0.6%	1.2%	-6.1%	3.9%	-1.4%	-3.9%	-0.5%	1.1%	11.4%	13.1%	-9.2%	19.1%	-9.4%	17.7%	-2.0%	10.2%	16.4%	-10.5%	-35.8%
Equities - Europe Ex UK	-3.4%	2.0%	-1.4%	4.3%	-6.1%	-4.7%	4.5%	-3.0%	1.0%	-8.4%	6.4%	-2.3%	-4.7%	-2.4%	-11.6%	11.8%	16.0%	-9.5%	21.0%	8.2%	16.3%	-12.8%	15.9%	17.1%	-20.0%	-30.9%
	-1.2%	2.3%	4.2%	2.8%	-6.7%	-2.3%	8.8%	-3.5%	-2.2%	-5.7%	8.7%	1.7%	4.3%	7.1%	5.6%	47.8%	10.5%	0.2%	26.3%	13.8%	31.2%	-2.4%	17.6%	15.6%	-15.1%	-26.4%
Equities - Global	-1.2%	1.9%	2.4%	2.4%	-6.4%	-2.0%	7.5%	-3.4%	-1.5%	-6.0%	7.6%	1.2%	2.3%	4.7%	1.2%	35.5%	11.8%	-3.5%	23.2%	12.4%	23.8%	-4.0%	15.7%	15.2%	-14.9%	-26.2%
	5.0%	-5.2%	1.5%	-0.4%	-5.0%	-0.7%	1.7%	-3.5%	0.9%	-5.6%	6.4%	1.8%	2.2%	1.2%	-3.9%	12.1%	13.5%	-7.5%	13.9%	12.6%	2.4%	-4.5%	13.7%	14.0%	-19.0%	-24.6%
	-1.8%	1.6%	-3.3%	1.9%	-5.4%	2.7%	9.7%	-1.5%	-0.8%	-5.0%	3.7%	2.4%	0.9%	8.2%	3.3%	13.2%	14.5%	-5.1%	13.9%	3.4%	5.5%	5.1%	14.7%	17.8%	-11.0%	-31.1%
Equities - EM	-1.4%	-1.0%	-1.1%	0.8%	-2.0%	-3.4%	1.1%	-1.5%	0.1%	-2.6%	-1.0%	5.0%	1.3%	0.9%	-7.2%	13.0%	24.8%	-9.6%	13.9%	14.3%	-1.7%	-4.5%	7.6%	14.2%	-17.7%	-25.2%
Alternatives - Property	-2.2%	3.1%	1.4%	3.9%	-5.9%	-1.4%	7.5%	0.9%	-6.9%	-5.9%	7.7%	-1.7%	-0.4%	0.6%	-0.9%	1.2%	1.6%	0.0%	17.7%	-11.7%	28.3%	-6.6%	17.1%	18.7%	-15.7%	-35.2%
Alternatives - Private Equity	-1.1%	7.6%	-0.2%	0.0%	-6.1%	-3.0%	2.9%	-5.6%	-0.9%	-9.6%	11.9%	-1.1%	0.0%	-3.7%	-6.8%	32.4%	13.8%	-8.9%	39.3%	1.2%	43.6%	-12.3%	20.4%	24.8%	-25.2%	-44.5%
Alternatives - Infrastructure	-0.3%	0.6%	1.6%	0.1%	-3.2%	-0.9%	3.6%	-1.5%	-0.2%	-2.4%	5.0%	1.5%	4.1%	5.9%	3.5%	7.7%	3.0%	1.5%	14.6%	3.8%	7.2%	1.6%	8.1%	10.3%	-8.7%	-15.7%
Alternatives - Commodities	6.9%	1.0%	-1.7%	2.3%	7.8%	6.1%	12.5%	8.5%	2.5%	-7.2%	2.8%	4.5%	-0.3%	24.8%	54.8%	87.2%	-6.2%	-3.2%	4.0%	-0.9%	34.6%	42.6%	17.8%	14.7%	-15.7%	-19.6%
Alternatives - Gold	-0.7%	-0.5%	3.3%	0.5%	-0.8%	5.9%	4.3%	2.7%	-3.8%	1.8%	-2.5%	1.9%	1.1%	4.2%	12.4%	17.1%	1.6%	4.3%	14.6%	20.0%	-2.9%	9.5%	9.8%	12.6%	-9.3%	-22.3%
Bonds - UK Government	-4.1%	1.6%	3.2%	-2.7%	-3.3%	-2.2%	-1.9%	-2.3%	-2.3%	-4.0%	2.4%	-6.8%	-8.3%	-14.0%	-20.5%	-19.9%	1.8%	0.3%	6.6%	8.4%	-5.2%	-18.8%	10.1%	8.7%	-21.9%	-25.5%
Bonds - UK Corporate	-2.3%	0.2%	1.2%	-1.2%	-2.6%	-2.7%	-1.0%	-2.4%	-0.9%	-4.0%	3.0%	-5.5%	-6.6%	-10.6%	-17.0%	-12.1%	4.3%	-1.6%	9.3%	7.9%	-3.1%	-15.2%	7.9%	7.9%	-17.0%	-18.0%
Bonds - Global Corporate	-1.8%	0.4%	-1.0%	0.3%	-3.2%	-2.2%	-1.8%	-5.5%	0.3%	-3.7%	3.2%	-4.2%	-4.8%	-11.4%	-17.9%	-9.7%	8.8%	-3.9%	11.6%	10.0%	-3.3%	-16.1%	8.3%	8.5%	-19.1%	-19.8%
Bonds - Global Government	-0.3%	-1.8%	3.6%	-2.7%	-1.6%	-1.0%	-1.4%	-1.5%	-0.1%	0.5%	1.9%	0.0%	2.4%	-0.6%	-4.3%	-12.3%	-3.4%	5.2%	2.5%	5.7%	-5.6%	-3.1%	6.0%	7.2%	-10.4%	-20.4%
Bonds - EM	-0.5%	-1.1%	1.2%	0.4%	-3.2%	-5.5%	1.3%	-1.7%	-0.3%	-3.3%	4.3%	1.8%	2.7%	1.9%	-6.9%	-11.7%	0.1%	0.0%	12.3%	1.9%	-1.1%	-6.8%	9.2%	11.4%	-14.4%	-21.0%
GBPUSD	-2.0%	1.7%	-3.5%	2.4%	-0.9%	0.0%	-1.9%	-4.6%	0.4%	-3.6%	0.2%	-4.4%	-7.7%	-13.3%	-15.5%	-4.5%	9.5%	-5.9%	4.0%	3.2%	-0.9%	-14.1%	8.2%	8.9%	-16.2%	-18.2%
GBPEUR	-0.2%	1.8%	-0.8%	1.3%	0.5%	-0.2%	-0.9%	0.6%	-1.1%	-1.3%	2.7%	-3.0%	-1.6%	-3.1%	-0.7%	4.6%	-3.8%	-1.1%	5.9%	-5.3%	6.6%	-2.8%	5.4%	5.5%	-4.7%	-11.3%
GBPJPY	-0.5%	3.9%	-3.9%	3.8%	-0.9%	0.0%	3.4%	1.8%	-0.3%	1.8%	-1.4%	-0.8%	-0.5%	4.4%	6.7%	24.8%	5.7%	-8.3%	3.0%	-2.0%	10.5%	3.4%	8.3%	8.0%	-6.5%	-12.7%
Dollar Index	1.7%	-0.1%	1.9%	-0.3%	1.0%	0.1%	1.6%	5.0%	-1.4%	2.9%	1.1%	2.7%	6.9%	12.4%	17.3%	10.0%	-9.8%	4.1%	0.4%	-6.8%	6.3%	13.6%	6.0%	6.3%	-3.2%	-13.2%
rce: Refinitive Datastream, Conia Canital	l Managen	nent																								

Source: Refinitive 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 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.







Risk Barometer



Based on our proprietary Prediction Algorithm the Copia Risk Barometer is reading -0.69 as of 31-August-2022, a change of +0.03 from last month, staying in the Red zone, indicating that the global economic outlook continues to be negative.

Primary drivers for the Risk Barometer:

- **Government bond markets:** Major global yield curves continue to be heavily inverted following a steep shift upwards in the UK curve over the last quarter. This is a cautionary signal from the bond markets suggesting the liquidity fuelled rally in risk assets is coming to an end. Historically recessions have followed 9 out of 10 times, 18 months from the point when the yield curve inverts and remains in inversion.
- Equity market pricing: Economic growth expectations have been lowered going forward as companies start to feel the pressure from supply chain issues, rising inflation and stalling growth. Geopolitical uncertainty remains high and equities are likely to remain volatile in the near term. Markets have also lost its long term positive momentum and are very close to bear market territory. While this score has improved following the recent market rally and this is reflected in the risk barometer score it is still a cautionary signal.
- Credit Spreads: The tight credit spreads which had underpinned positive sentiment in risk assets all through 2021 have materially expanded. Rising Credit Default Swap indices indicate corporate bond investors have now started to price in a probability of an inflation/Fed induced recession. Although these levels are not comparable to those seen during the Covid recession, the spreads have materially widened compared to levels seen over the last few months.
- **Overall:** The Risk Barometer is picking up much more negative signals than positive ones and is indicating a negative outlook toward risk assets. Volatility is likely to persist and if these conditions continue, economic growth outlook will be challenging for the rest of 2022.

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. 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.

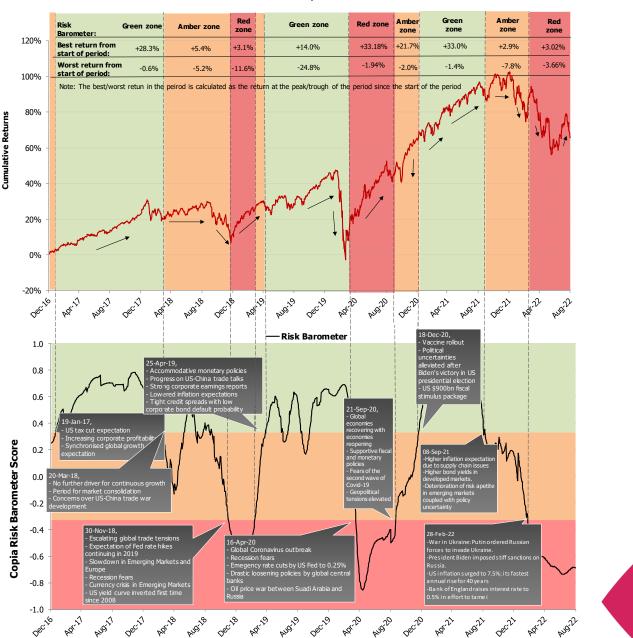
A score of -1.0 indicates an extremely poor economic outlook, which is accompanied by a high probability of negative returns in risky asset classes.

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-Aug-2022.



-Global Equities

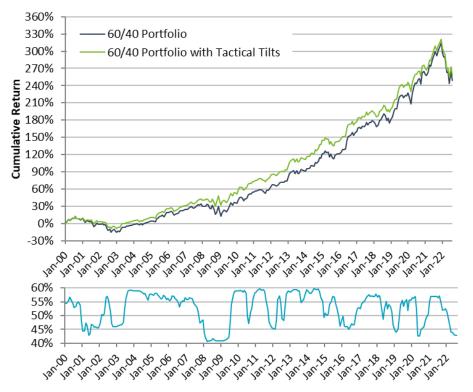
Risk Barometer

7

Risk Barometer

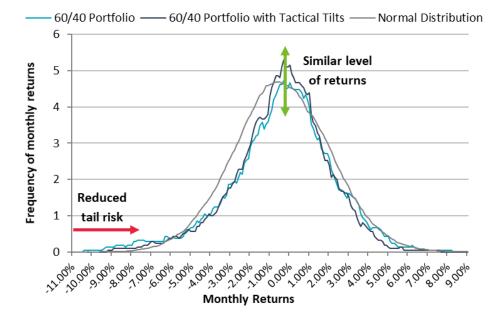
Impact of dynamic risk management using the Risk Barometer

- 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



Tactical Equity Allocation (%)

	Annualised Return	Annualised Volatility	Sharpe Ratio	Maximum Drawdown
60/40 Portfolio	5.69%	8.52%	0.67	-25.40%
60/40 Portfolio with Tactical Tilts	5.81%	7.40%	0.79	-19.13%
Impact	→ 0.11%	↓ -13.24%	17.58%	↓ -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-Aug-2022. 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.

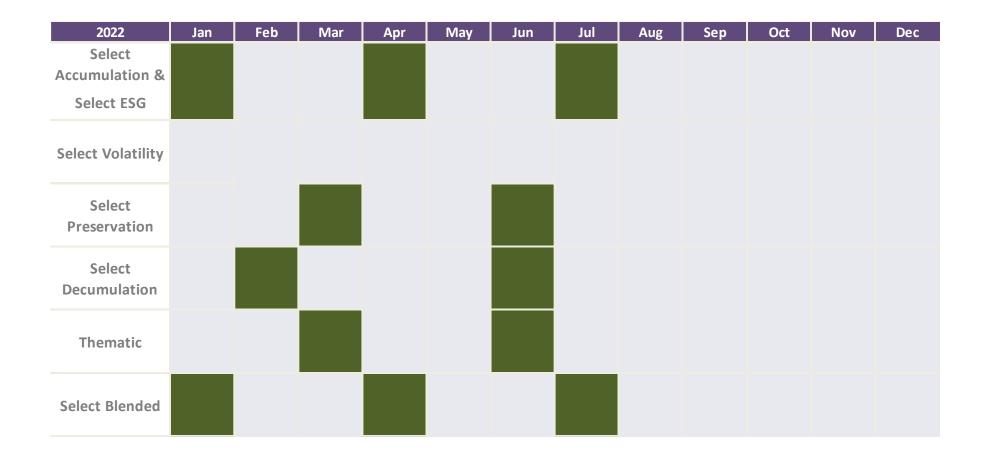
Source: Copia Capital Management, Refinitiv Datastream



Portfolio Realignments

August Re-alignment

No portfolio was rebalanced in August 2022.



10



Portfolio Performance

Select Volatility Previously known as 'Volatility Focus'

					%	%mm Per	formance	9									Re	turn Charad	cteristics				Since Inception		Risk Chara	acteristics Maximum Return	Maximum Return
	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	3M	6M	12M	36M	2017	2018	2019	2020	2021	YTD		Annualised Volatility 1Y	Annualised Volatility 3Y	Drawdown* 1Y	Drawdown* 3Y
	-0.6%	-0.6%	0.5%	-0.1%	-1.2%	-0.3%	-1.2%	0.8%	0.1%	0.5%	0.9%	-1.5%	-0.2%	-0.5%	-2.8%	-2.5%	0.6%	-0.3%	3.0%	1.0%	-1.2%	-2.0%	7.4%	2.8%	2.6%	-4.1%	-7.8%
	-1.0%	0.0%	1.2%	-0.7%	-1.5%	-0.1%	-0.6%	2.1%	0.2%	1.4%	0.7%	0.9%	3.1%	4.8%	2.5%	2.7%	0.7%	-0.1%	3.3%	0.8%	-0.8%	3.1%	13.1%	3.7%	3.3%	-4.1%	-9.2%
	-1.1%	0.7%	2.0%	-0.5%	-2.6%	-0.6%	0.2%	1.2%	0.0%	0.1%	0.7%	0.0%	0.8%	2.2%	0.0%	-1.1%	3.4%	-2.5%	5.7%	-0.9%	1.8%	-1.0%	17.2%	4.0%	4.8%	-5.8%	-14.0%
	-1.5%	1.5%	2.2%	-0.1%	-2.9%	-0.7%	0.5%	0.7%	-0.1%	-1.0%	0.9%	0.0%	-0.1%	1.1%	-0.5%	-1.2%	4.0%	-3.5%	6.3%	-0.7%	3.6%	-2.5%	21.7%	4.8%	5.7%	-6.0%	-15.9%
	-1.9%	1.8%	2.3%	0.2%	-3.6%	-0.9%	0.8%	0.5%	0.0%	-1.9%	1.5%	-0.3%	-0.7%	0.6%	-1.6%	-3.6%	6.4%	-4.7%	8.0%	-2.0%	4.4%	-3.9%	21.5%	6.0%	7.4%	-7.0%	-19.7%
	-1.9%	1.9%	2.2%	0.8%	-4.0%	-1.0%	1.7%	0.7%	0.0%	-1.5%	1.5%	0.0%	0.0%	2.4%	0.3%	-1.7%	7.2%	-5.0%	9.2%	-2.8%	6.6%	-2.7%	26.4%	6.4%	8.2%	-7.3%	-21.2%
	-2.3%	2.6%	2.2%	1.0%	-4.6%	-1.1%	2.1%	0.7%	0.0%	-2.1%	1.6%	0.2%	-0.3%	2.5%	0.1%	-0.4%	8.2%	-5.0%	10.1%	-3.2%	9.3%	-3.3%	32.8%	7.5%	8.9%	-8.2%	-21.4%
	-2.3%	3.0%	2.2%	1.4%	-4.9%	-1.2%	2.7%	0.7%	-0.4%	-2.8%	2.0%	0.3%	-0.5%	2.5%	0.4%	2.5%	8.7%	-5.4%	10.4%	-1.2%	11.5%	-3.7%	38.6%	8.6%	9.2%	-8.9%	-20.3%
	-2.8%	3.5%	2.2%	1.8%	-5.3%	-1.4%	3.3%	0.4%	-0.6%	-3.2%	2.3%	0.4%	-0.6%	2.4%	0.1%	2.2%	9.3%	-7.0%	12.0%	-2.2%	13.0%	-4.4%	40.8%	9.6%	10.9%	-9.7%	-24.3%
10	-2.9%	3.7%	2.3%	1.9%	-5.4%	-1.5%	3.5%	-0.5%	-1.2%	-4.5%	1.8%	0.4%	-2.5%	-0.7%	-3.0%	0.2%	9.6%	-7.3%	12.7%	-0.5%	12.5%	-7.5%	38.1%	10.4%	10.7%	-10.4%	-22.8%

Source: Copia Capital Management

Select Thematic

Previously known as 'Copia Enhanced Equity'

					%	ómm Per'	rformance	:									Ref	turn Charac	cteristics						Risk Char	racteristics	
																							Since			Maximum Return	Maximum Return
																							Inception	Annualised	Annualised	Drawdown*	Drawdown*
	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	3M	6M	12M	36M	2017	2018	2019	2020	2021	YTD	(14 Mar 16)	Volatility 1Y	Volatility 3Y	1Y	ЗҮ
Select Thematic	-2.1%	2.0%	-0.4%	-0.6%	-8.6%	0.5%	4.1%	-4.3%	-2.2%	-4.7%	5.8%	1.9%	2.8%	0.1%	-8.9%	13.4%	15.4%	-7.9%	12.9%	3.0%	14.6%	-8.0%	57.1%	13.9%	13.7%	-21.3%	-26.7%

Source: Copia Capital Management

Portfolio Performance

Select Accumulation

Previously known as 'Select'

					9	%mm Per	formance	2									Ret	turn Chara	cteristics						Risk Char	racteristics Maximum	Maximum
	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	3M	6M	12M	36M	2017	2018	2019	2020	2021	YTD	•	Annualised Volatility 1Y		Return Drawdown* 1Y	Return Drawdown* 3Y
Cautious	-1.1%	-0.1%	0.4%	1.2%	-1.8%	-1.2%	1.3%	-1.0%	0.0%	-2.6%	2.4%	-0.9%	-1.2%	-0.9%	-3.5%	1.6%	3.0%	-0.5%	9.0%	6.2%	2.0%	-3.9%	15.9%	5.0%	5.4%	-6.2%	-9.8%
Moderate	-0.7%	0.0%	0.2%	1.4%	-2.3%	-1.5%	1.7%	-1.2%	0.0%	-3.0%	2.7%	-0.4%	-0.7%	-0.3%	-3.1%	7.7%	6.0%	-1.8%	12.7%	6.9%	6.0%	-3.9%	28.6%	5.7%	7.1%	-7.5%	-13.5%
Balanced	-0.8%	0.4%	0.4%	1.9%	-3.1%	-1.7%	2.7%	-1.5%	-0.1%	-3.6%	3.2%	0.4%	-0.2%	0.9%	-2.2%	14.6%	8.8%	-4.0%	15.7%	7.0%	10.3%	-3.9%	39.2%	7.3%	9.7%	-8.9%	-19.8%
Growth	-1.0%	0.6%	0.5%	2.4%	-4.0%	-1.9%	4.0%	-1.9%	-0.3%	-4.7%	4.1%	1.1%	0.4%	2.0%	-1.6%	18.3%	10.0%	-4.3%	17.6%	6.5%	13.7%	-4.0%	46.8%	9.8%	11.6%	-10.9%	-23.3%
Equity	-1.1%	0.7%	0.5%	2.5%	-4.2%	-1.6%	4.1%	-1.9%	-0.3%	-4.6%	3.9%	1.4%	0.5%	2.3%	-1.1%	22.8%	12.1%	-5.2%	18.1%	7.2%	15.9%	-3.6%	53.4%	9.7%	12.1%	-10.7%	-24.3%
Source: Conia Canital Management																											

Source: Copia Capital Management

Select ESG

					%	6mm Perf	formance	2									Ret	turn Charad	cteristics				Since Inception	Annualised		racteristics Maximum Return Drawdown*	Maximum Return Drawdown*
	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	3M	6M	12M	36M	2017	2018	2019	2020	2021	YTD	(31 Mar 20)	Volatility 1Y	Volatility 3Y	1Y	3Y
Cautious	-1.2%	0.6%	0.3%	0.9%	-2.2%	-0.8%	0.5%	-0.6%	-0.6%	-2.3%	2.9%	-2.1%	-1.6%	-2.4%	-4.7%	#N/A	#N/A	#N/A	#N/A	#N/A	1.9%	-5.2%	5.3%	5.2%	#N/A	-6.8%	#N/A
Moderate	-0.8%	0.9%	0.4%	1.0%	-2.7%	-1.0%	0.8%	-0.9%	-0.7%	-2.9%	3.4%	-2.1%	-1.8%	-2.6%	-4.9%	#N/A	#N/A	#N/A	#N/A	#N/A	6.4%	-6.2%	15.0%	6.2%	#N/A	-8.5%	#N/A
Balanced	-0.9%	1.7%	0.5%	1.2%	-3.7%	-1.2%	1.7%	-1.2%	-1.0%	-3.5%	4.0%	-1.7%	-1.3%	-1.8%	-4.2%	#N/A	#N/A	#N/A	#N/A	#N/A	10.4%	-6.6%	26.2%	7.8%	#N/A	-10.3%	#N/A
Growth	-1.0%	2.4%	0.6%	1.5%	-4.8%	-1.5%	2.7%	-1.6%	-1.3%	-4.3%	5.1%	-1.3%	-0.7%	-1.0%	-3.8%	#N/A	#N/A	#N/A	#N/A	#N/A	14.1%	-7.1%	33.4%	10.0%	#N/A	-12.9%	#N/A
Equity	-1.0%	2.7%	0.6%	1.6%	-5.0%	-1.6%	2.9%	-1.7%	-1.3%	-4.4%	5.1%	-1.0%	-0.6%	-0.7%	-3.5%	#N/A	#N/A	#N/A	#N/A	#N/A	16.3%	-7.2%	38.4%	10.3%	#N/A	-13.4%	#N/A

Source: Copia Capital Management



Portfolio Performance

Select Decumulation Previously known as 'Retirement Income'

					9	6mm Per	formance	2									Ret	turn Charac	cteristics				Since Inception	Appualiced	Risk Chara	acteristics Maximum Return Drawdown*	Maximum Return Drawdown*
	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	3M	6M	12M	36M	2017	2018	2019	2020	2021	YTD	(28 Feb 17)		Volatility 3Y	1Y	3Y
RP1/3-10Y	-0.5%	0.4%	0.3%	0.2%	-1.2%	-0.4%	0.2%	-0.5%	-0.2%	-1.0%	1.4%	-1.2%	-0.8%	-1.4%	-2.6%	0.5%	#N/A	-0.9%	6.0%	0.5%	2.1%	-3.0%	5.5%	2.6%	2.8%	-4.4%	-5.6%
RP1/11-15Y	-0.9%	0.7%	0.6%	0.2%	-2.1%	-0.7%	0.2%	-0.8%	-0.4%	-1.7%	2.2%	-2.0%	-1.6%	-2.6%	-4.6%	-0.8%	#N/A	-1.9%	8.5%	-0.1%	3.1%	-5.3%	5.5%	4.4%	4.7%	-7.1%	-9.9%
RP1/16-20Y	-0.9%	0.8%	0.6%	0.4%	-2.6%	-0.8%	0.6%	-1.0%	-0.6%	-2.0%	2.5%	-1.9%	-1.4%	-2.4%	-5.0%	-0.8%	#N/A	-1.9%	9.9%	-0.2%	3.6%	-5.7%	7.5%	5.0%	5.8%	-8.4%	-12.6%
RP1/20-25Y+	-0.9%	1.0%	0.6%	0.6%	-3.0%	-1.1%	0.7%	-1.2%	-0.6%	-2.3%	2.8%	-1.8%	-1.3%	-2.5%	-5.2%	0.0%	#N/A	-2.0%	11.0%	0.4%	4.6%	-6.4%	9.9%	5.6%	6.8%	-9.4%	-15.1%
RP2/3-10Y	-0.6%	1.0%	0.4%	0.5%	-2.0%	-0.7%	0.6%	-0.8%	-0.5%	-1.6%	2.1%	-1.2%	-0.7%	-1.4%	-2.9%	1.6%	#N/A	-2.4%	7.8%	-1.3%	4.8%	-4.1%	6.4%	4.1%	5.1%	-6.4%	-10.3%
RP2/11-15Y	-0.9%	0.9%	0.4%	0.6%	-2.7%	-1.0%	0.6%	-1.0%	-0.6%	-2.2%	2.8%	-2.0%	-1.4%	-2.5%	-5.1%	-0.8%	#N/A	-3.3%	10.8%	-2.8%	5.0%	-6.1%	5.5%	5.4%	7.3%	-8.9%	-15.6%
RP2/16-20Y	-1.0%	1.3%	0.5%	0.7%	-3.2%	-1.2%	0.9%	-1.2%	-0.8%	-2.5%	3.2%	-1.8%	-1.2%	-2.3%	-5.1%	-0.1%	#N/A	-3.1%	12.3%	-2.4%	6.4%	-6.6%	8.8%	6.2%	8.1%	-10.1%	-17.1%
RP2/20-25Y+	-0.9%	1.5%	0.6%	0.7%	-3.6%	-1.3%	1.3%	-1.5%	-1.0%	-2.8%	3.6%	-1.5%	-0.9%	-2.0%	-5.0%	0.9%	#N/A	-3.0%	13.2%	-1.7%	6.9%	-6.7%	11.4%	6.9%	9.2%	-11.1%	-20.1%
	-0.9%	1.4%	0.4%	0.7%	-2.8%	-1.1%	0.8%	-1.0%	-0.7%	-2.3%	2.6%	-1.3%	-1.1%	-2.0%	-4.4%	0.5%	#N/A	-3.6%	10.4%	-4.1%	7.0%	-5.8%	5.7%	5.4%	7.8%	-8.9%	-17.1%
RP3/11-15Y	-1.1%	1.5%	0.4%	1.0%	-3.6%	-1.5%	1.0%	-1.2%	-0.9%	-2.8%	3.3%	-1.6%	-1.3%	-2.4%	-5.5%	0.2%	#N/A	-4.1%	12.5%	-4.9%	8.2%	-7.3%	6.5%	6.8%	9.5%	-11.1%	-20.3%
RP3/16-20Y	-1.1%	1.7%	0.5%	1.0%	-3.9%	-1.6%	1.3%	-1.4%	-1.0%	-3.1%	3.5%	-1.5%	-1.1%	-2.3%	-5.6%	0.5%	#N/A	-4.0%	14.4%	-4.4%	9.0%	-7.6%	10.0%	7.3%	10.3%	-12.0%	-22.3%
RP3/20-25Y+	-1.0%	1.8%	0.5%	0.9%	-4.1%	-1.7%	1.4%	-1.7%	-1.0%	-3.2%	3.6%	-1.4%	-1.1%	-2.3%	-5.9%	0.5%	#N/A	-3.9%	14.8%	-3.9%	8.8%	-7.9%	10.8%	7.7%	11.2%	-12.6%	-25.0%
	-1.1%	2.2%	0.4%	1.3%	-4.1%	-1.8%	1.3%	-1.4%	-1.0%	-3.1%	3.6%	-1.4%	-1.0%	-2.1%	-5.2%	1.5%	#N/A	-4.9%	14.0%	-7.1%	11.5%	-7.8%	7.7%	7.7%	11.5%	-12.3%	-25.1%
RP4/11-15Y	-1.2%	2.4%	0.5%	1.4%	-4.6%	-2.1%	1.4%	-1.4%	-1.0%	-3.4%	3.6%	-1.2%	-1.0%	-2.1%	-5.9%	1.0%	#N/A	-4.9%	15.2%	-7.9%	12.6%	-8.7%	8.5%	8.3%	12.8%	-13.5%	-27.4%
RP4/16-20Y	-1.2%	2.4%	0.5%	1.4%	-4.7%	-2.2%	1.5%	-1.6%	-1.0%	-3.4%	3.6%	-0.9%	-0.9%	-2.1%	-5.9%	1.6%	#N/A	-4.6%	15.2%	-6.8%	12.6%	-8.7%	10.2%	8.4%	12.5%	-13.8%	-27.2%
RP4/20-25Y+	-1.1%	2.1%	0.4%	1.1%	-4.6%	-2.1%	1.6%	-1.8%	-1.0%	-3.5%	3.6%	-0.8%	-0.8%	-2.0%	-6.1%	0.3%	#N/A	-4.5%	15.4%	-6.6%	10.6%	-8.4%	9.0%	8.2%	12.7%	-13.8%	-27.6%
	-1.4%	3.1%	0.5%	1.8%	-5.7%	-2.3%	2.8%	-2.4%	-1.7%	-4.0%	4.8%	-0.1%	0.6%	-0.8%	-4.9%	5.9%	#N/A	-4.2%	16.1%	-6.7%	16.8%	-8.6%	16.6%	10.8%	13.8%	-16.1%	-28.1%
RP5/11-15Y	-1.3%	3.1%	0.5%	1.7%	-5.8%	-2.7%	2.0%	-2.0%	-1.2%	-3.9%	4.0%	-0.3%	-0.3%	-1.6%	-6.2%	3.3%	#N/A	-3.7%	15.2%	-7.7%	16.5%	-9.8%	13.1%	10.0%	13.9%	-16.3%	-28.4%
RP5/16-20Y	-1.3%	3.0%	0.4%	1.7%	-5.6%	-2.7%	1.9%	-1.9%	-1.2%	-3.8%	4.0%	-0.4%	-0.5%	-1.7%	-6.3%	2.8%	#N/A	-4.0%	14.8%	-7.8%	16.0%	-9.7%	11.9%	9.8%	13.9%	-16.1%	-28.5%
RP5/20-25Y+	-1.3%	2.8%	0.5%	1.4%	-5.4%	-2.6%	1.7%	-1.8%	-1.1%	-3.8%	3.7%	-0.3%	-0.6%	-1.8%	-6.5%	2.0%	#N/A	-4.6%	15.1%	-8.3%	14.7%	-9.6%	9.9%	9.4%	13.9%	-15.9%	-28.9%

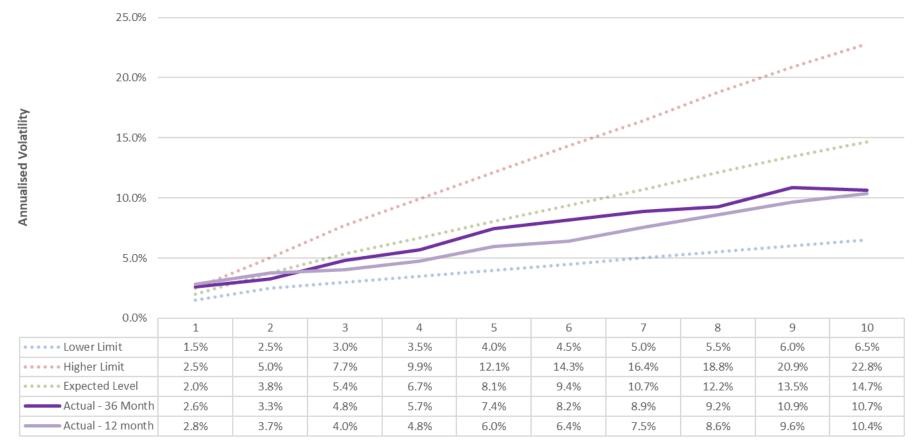
Source: Copia Capital Management

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



Select Volatility : outcome chart

Outcome analysis as of 31 August 2022

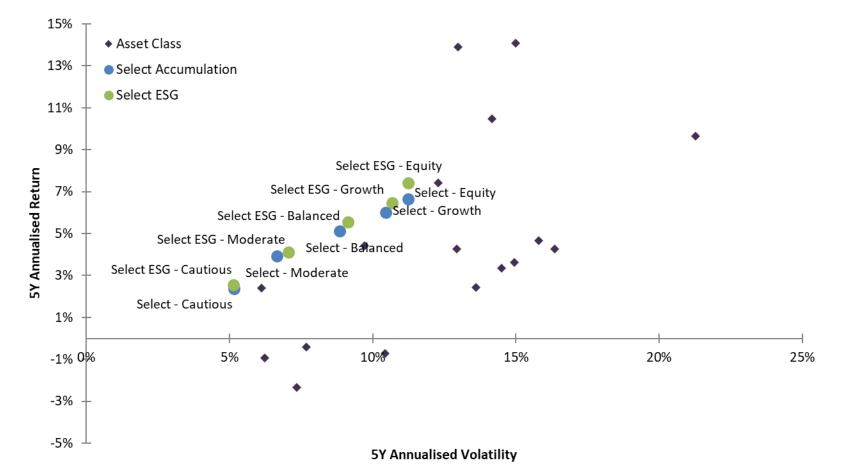


Copia Volatility Focus Portfolios

Our 'Select Volatility' portfolio was previously known as 'Volatility Focus'.

copia:capital Select Accumulation and Select ESG: outcome chart

Outcome (risk-return) analysis as of 31 August 2022



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.

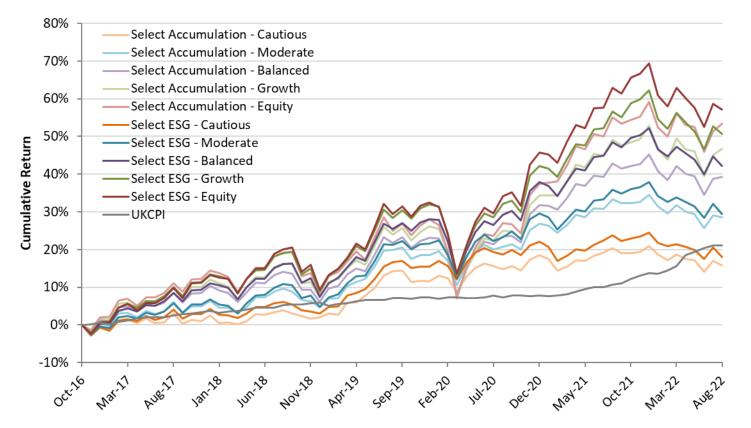
The annualised risk and return figures are calculated based on a historic 5 year period as of 31-Aug-2022.

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



copia:capital Select Accumulation and Select ESG: outcome chart

Outcome (cumulative return) analysis as of 31 August 2022



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 Aug 2022 is currently unavailable and not shown.

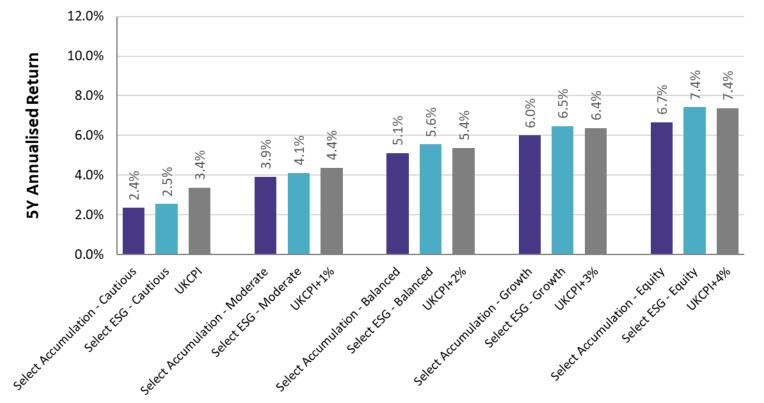
The cumulative returns are calculated based on the period from the inception date of the Select Accumulation portfolios (31-Oct-2016). The performance figures for Select ESG

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



copia:capital Select Accumulation and Select ESG: outcome chart

Outcome (annualised return) analysis as of 31 August 2022



Select Accumulation and Select ESG

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 Aug 2022 is currently unavailable and not shown.

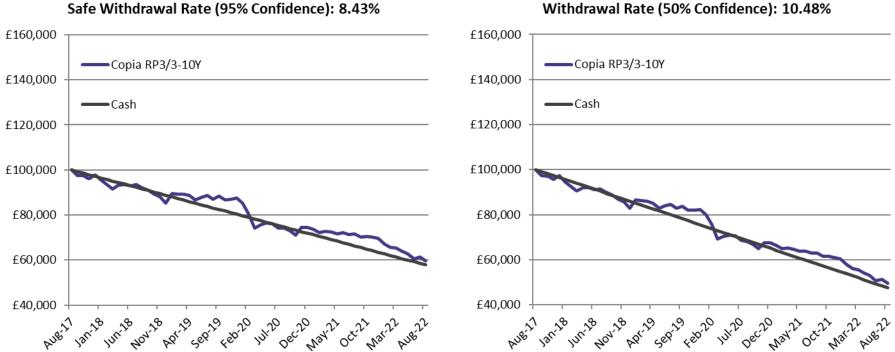
The annualised returns are calculated based on a historic 5 year period as of 31-Aug-2022.

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



Select Decumulation: outcome chart

Outcome analysis as of 31 August 2022



Withdrawal Rate (50% Confidence): 10.48%

Our 'Select Decumulation' portfolio was previously known as 'Retirement Income'.

For illustration only.

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

Performance includes simulated performance for data prior to launch date (28-Feb-2017). Actual data is used from 1-Mar-2017 to Present.

Select Thematic : outcome chart

Outcome analysis as of 31 August 2022



Select Thematic Performance Analysis

Our 'Select Thematic' portfolio was previously known as 'Copia Enhanced Equity'.

For illustration only.

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

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.

Copia is a trading name of Novia Financial plc. Novia Financial plc is a limited company registered in England & Wales. Register Number: 06467886. Registered office: Cambridge House, Henry Street, Bath, Somerset, BA1 1JS. Novia Financial plc. is authorised and regulated by the Financial Conduct Authority. Register Number: 481600

© Copia Capital Management All Rights Reserved