

Elston Liquid Real Assets Index

For diversified real asset exposure



ELSLRA Index

Reporting as at 2021-12-31

Index Objective

The Elston Liquid Real Assets Index uses a strategic weighting scheme to allocate across a diverse range of liquid instruments representing real asset classes, such as listed property securities, listed infrastructure securities, asset-backed securities, natural resources, gold, commodity baskets, as well as other instruments that are directly or indirectly inflation-linked.

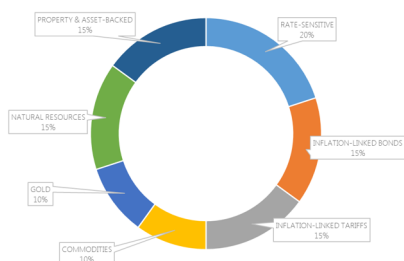
Performance Since Inception



Rebalancing Process

- Step 1: The index represents a strategic asset allocation.
- Step 2: The strategic asset allocation is implemented by representative ETFs.
- Step 3: The index is rebalanced quarterly to its strategic weights.

Strategic asset allocation



For illustrative purposes only.

Index Facts

Asset Class	Alternative Assets
Base Currency	GBP
Components	ETPs
Inception Date	12/31/17
ISIN	DE000SLOC770
Bloomberg Ticker	ELSLRA Index
RIC	.ELSLRA
Max Holdings	16
Rebalance Frequency	Quarterly
Index Provider	Elston Indices
Weight Control	Yes
Turnover Control	Yes
Use of Income	Re-invested
Investment Type	Long-only
Leverage	No

Key Statistics

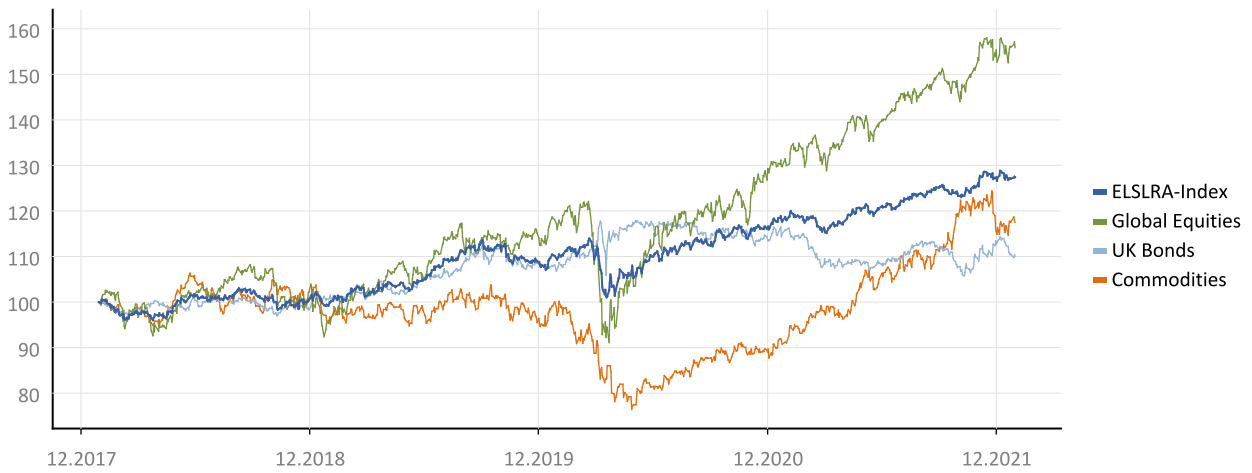
1M Effective Return	0.13%
3M Effective Return	2.84%
YTD Effective Return	7.98%
1Y Effective Return	7.98%
3Y Effective Return	28.44%
Volatility (1Y)	5.36%
Volatility (3Y)	7.55%
Sharpe Ratio (1Y)	1.46
Sharpe Ratio (3Y)	1.09

Key Points

1. Increase diversification
2. Protect against inflation
3. Constrain risk

Source: Elston Indices as at reporting date. Past performance is no guarantee of future results. Returns shown before the index inception date reflect hypothetical historical performance resulting from a simulation. Please see Notices for important information.

Index Performance vs Asset Class Benchmarks

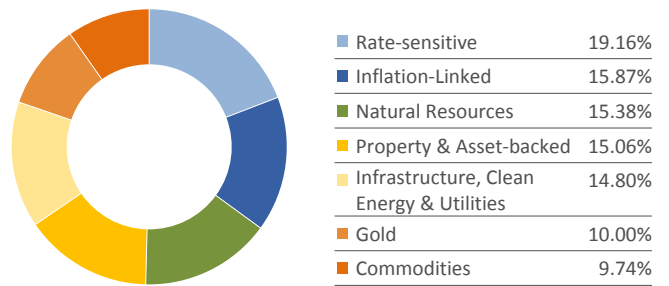
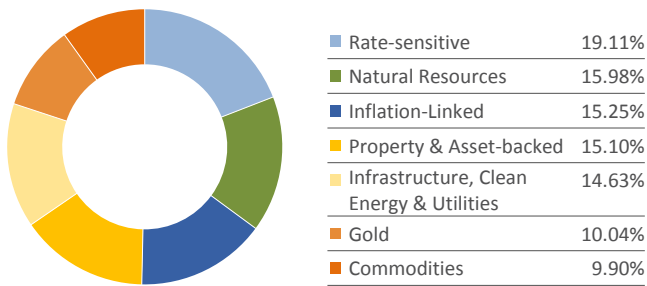


Includes backtested hypothetical performance, may not reflect actual index performance.

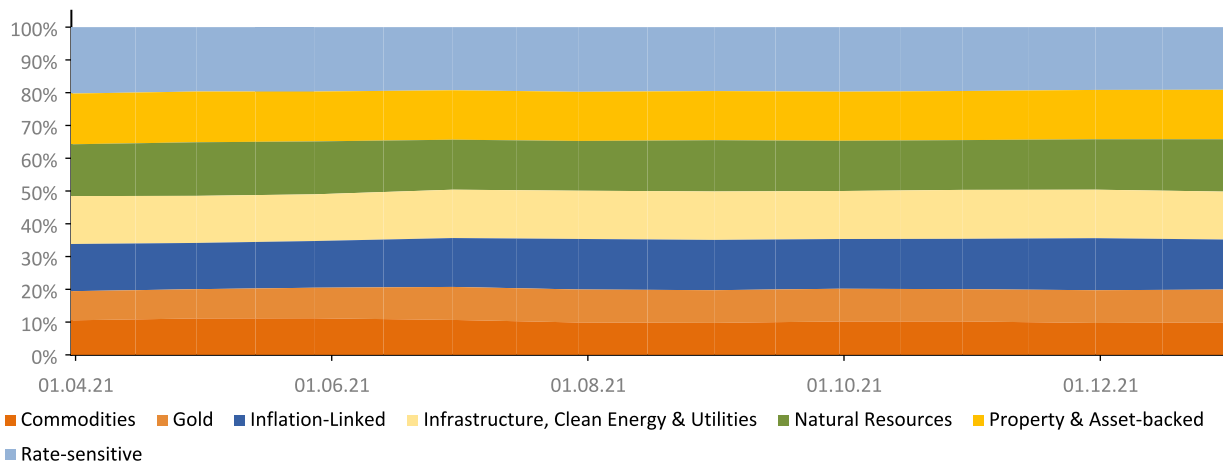
Index Composition Weightings

Current month

Previous month

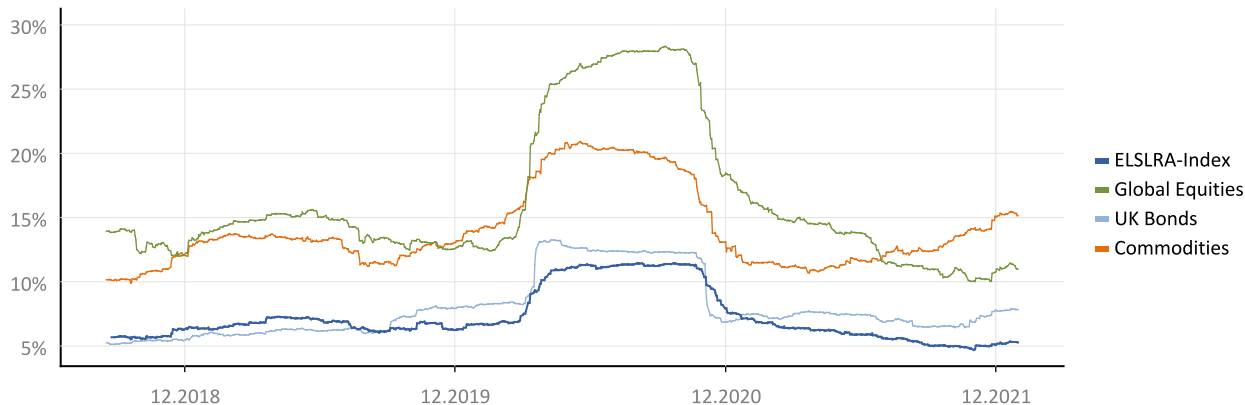


Historical Weightings By Asset Class



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Rolling 12 Month Annualised Volatility vs Asset Class Benchmarks



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Statistical Analysis Review

	Index	Equities	Bonds
Effective Return (1M)	0.13%	1.28%	-2.93%
Effective Return (3M)	2.84%	5.77%	2.34%
Annualised Return (1Y)	7.98%	19.94%	-5.03%
Annualised Return (5Y)	-	-	-
Annualised Return (since Apr 2018)	6.23%	11.72%	2.43%
Annualised Volatility (1Y)	5.36%	11.70%	7.49%
Annualised Volatility (5Y)	-	-	-
Annualised Volatility (since Apr 2018)	7.26%	16.60%	8.07%
Sharpe Ratio (1Y)	1.46	1.63	-0.66
Sharpe Ratio (5Y)	-	-	-
Sharpe Ratio (since Apr 2018)	0.78	0.65	0.23
Sortino Ratio (1Y)	2.22	2.44	-0.95
Sortino Ratio (5Y)	-	-	-
Sortino Ratio (since Apr 2018)	1.11	0.89	0.33
Maximum Drawdown (1Y)	-4.02%	-5.67%	-9.03%
Maximum Drawdown (5Y)	-	-	-
Maximum Drawdown (since Apr 2018)	-11.32%	-25.35%	-10.29%

Historical Monthly Performance

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2021	-0.46%	-1.68%	1.38%	2.94%	0.09%	0.58%	1.93%	1.20%	-1.01%	1.07%	1.62%	0.13%	7.98%
2020	0.68%	-0.64%	-5.71%	3.12%	3.46%	1.34%	0.03%	0.91%	1.71%	-0.53%	1.94%	1.65%	7.91%
2019	2.52%	-0.43%	2.48%	-0.14%	1.13%	2.83%	3.16%	1.28%	-0.24%	-2.56%	-0.43%	0.35%	10.23%
2018	-2.64%	0.61%	-0.68%	1.94%	2.57%	-0.87%	0.65%	0.43%	-0.99%	-0.79%	0.31%	-1.24%	-0.82%

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Additional Notices relating to this Strategy

Strategy Type:	Non-significant Benchmark Index
Data Contributors:	Elston Indices
Methodology Owner:	Elston Indices
Benchmark Index Administrator:	Elston Indices

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