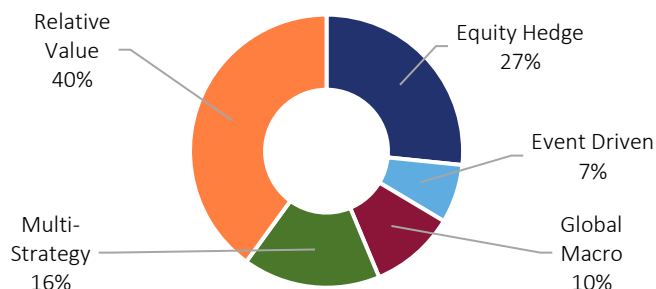


Wilshire Liquid Alternative Global Macro IndexSM

As of December 29, 2023

The Wilshire Liquid Alternative Global Macro IndexSM measures the performance of the global macro strategy component of the Wilshire Liquid Alternative Index. Global macro strategies predominantly invest in situations driven by the macro-economic environment across the capital structure as well as currencies and commodities. Created in 2014, with a time series of data beginning on June 30, 2006, the Wilshire Liquid Alternative Global Macro Index (WLIQAGM) is designed to provide a broad measure of the liquid alternative global macro market. The Wilshire Liquid Alternative Global Macro Index, when combined with the performance of the Wilshire Liquid Alternative Equity Hedge Index (WLIQAEH), Wilshire Liquid Alternative Relative Value Index (WLIQARV), Wilshire Liquid Alternative Multi-Strategy Index (WLIQAMS), and Wilshire Liquid Alternative Event Driven Index (WLIQAED) comprise the Wilshire Liquid Alternative Index (WLIQA).



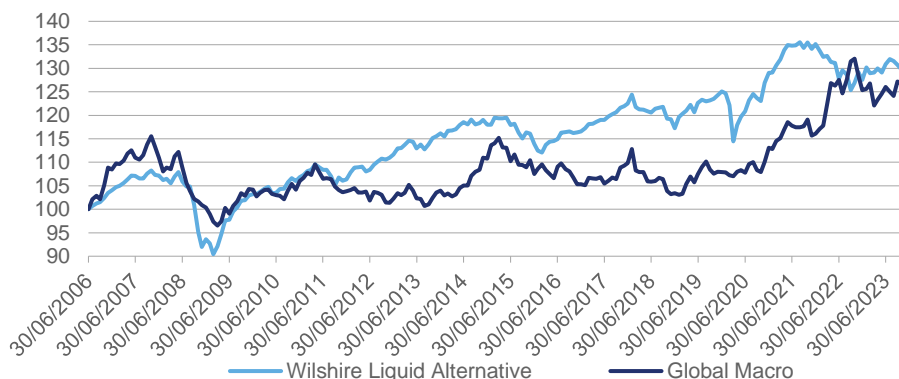
Descriptive Statistics

Index	Component Weight (%)			Assets Under Management (\$Billions)			
Components	Largest	Smallest	Full	Mean	Median	Largest	Smallest
43	9.90	0.01	26.12	0.61	0.16	3.10	<0.01

Performance Snapshot

Total Return (%)			Annualized Total Return (%)				Dividend Yield
3-month	Ytd	2022	1-year	3-year	5-year	10-year	(%)
-4.61	-3.21	7.99	-3.21	2.38	3.25	1.56	3.05

Performance History



Objective

To provide a broad measure of the global macro sub-strategy of the liquid alternative market.

Key Features

- Designed to measure the performance of an investment opportunity that is increasingly popular and difficult to track
- Constituents comprised of '40 Act mutual funds
- Funds must be categorized as a liquid alternative global macro investment strategy by Wilshire Manager Research
- Funds must have at least six months of returns
- Launched July 2014
- Calculated each U.S. trade day

Quick Facts

Number of Constituents

Variable

Weighting

Index weights derived from AUM with caps on weighting applied at the strategy level

Review Frequency

Semi-annually—month-end June and December

Base Value

Price Index: 100.00 (at Dec 31, 2013)

Total Index: 100.00 (at June 30, 2006)

History Availability

Monthly from June 30, 2006

Daily from December 31, 2013

Expected Symbolology

Suggested Ticker	Bloomberg	Reuters Station	Yahoo
WLIQAGM	WLIQAGM<index>	us;WLIQAGM	^WLIQAGM

Correlations

Index	Wilshire Liquid Alt Global Macro	Wilshire Liquid Alt	Wilshire 5000	Barclays US Aggregate	Wilshire REIT	Bloomberg Commodity
Wilshire Liquid Alt Global Macro	1.00					
Wilshire Liquid Alt	0.03	1.00				
Wilshire 5000	-0.06	0.92	1.00			
Barclays US Aggregate	-0.53	0.47	0.49	1.00		
Wilshire REIT	-0.05	0.87	0.86	0.55	1.00	
Bloomberg Commodity	0.20	0.56	0.47	-0.04	0.46	1.00

Investors cannot directly invest in an index although they can invest in mutual funds or exchange-traded funds that seek to match the holdings of an index.

For Further Information

Please visit wilshireindexes.com/other or email wilshire.indexes@wilshire.com.

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