1.79

19.89

-15.06

16.30

23.77

-14.86

25.51

-0.40

-2.84

-6.18

25.23

19.12

-11.06

5.38

# **MSCI Europe Buyback Yield Index (USD)**

The MSCI Europe Buyback Yield Index is based on the MSCI Europe Index, its parent index, and includes large and mid-cap stocks across 15 Developed Markets (DM) countries\*. The index is designed to reflect the performance of companies that return capital to shareholders through share buybacks. The index seeks to avoid companies whose buybacks are structured to offset other sources of issuance (ESOPS etc.) by capturing buyback yield adjusted for issuance. The index includes all the securities in the Parent Index with Buyback Yield greater than 10bps and are weighted by the product of their market capitalization weight and the buyback yield score.

For a complete description of the index methodology, please see Index methodology - MSCI.

### CUMULATIVE INDEX PERFORMANCE - NET RETURNS (USD)



#### INDEX PERFORMANCE – NET RETURNS (%) (JUL 31, 2025)

### FUNDAMENTALS (JUL 31, 2025)

**ANNUAL PERFORMANCE (%)** 

					ANNUALIZED							
	1 <b>Mo</b>	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>N</sub>	Since lay 31, 1999	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Europe Buyback Yield	0.27	8.65	20.41	27.23	20.26	15.14	9.14	9.10	4.03	11.11	10.96	1.42
MSCI Europe	-1.78	4.81	13.83	20.86	14.65	11.13	6.26	5.16	3.12	16.06	14.26	2.15

### INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1999 – JUL 31, 2025)

				ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 1999	(%)	Period YYYY-MM-DD	
MSCI Europe Buyback Yield	0.88	5.38	33.46	15.61	17.62	16.27	0.97	0.73	0.49	0.48	57.43	2007-12-10-2009-03-09	
MSCI Europe	1.00	0.00	3.42	16.48	17.59	16.45	0.63	0.53	0.33	0.25	62.99	2007-10-31-2009-03-09	
	<sup>1</sup> Last	12 months	ths <sup>2</sup> Based on monthly net returns data <sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date										

\* DM countries in Europe include: Austria, Belgium, Denmark, Finland, France, Germany, Ireland, Italy, the Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the UK.

The MSCI Europe Buyback Yield Index was launched on Jun 04, 2015. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.



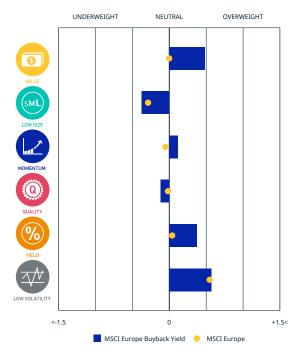
#### **INDEX CHARACTERISTICS**

	MSCI Europe Buyback Yield	MSCI Europe					
Number of	141	402					
Constituents							
	Weight (%)						
Largest	5.26	2.45					
Smallest	0.02	0.02					
Average	0.71	0.25					
Median	0.36	0.11					

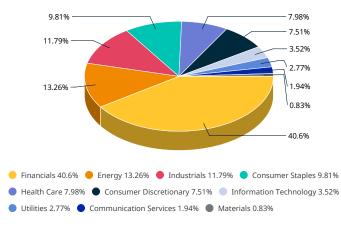
### **TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
SHELL	GB	5.26	1.75	Energy
HSBC HOLDINGS (GB)	GB	5.00	1.76	Financials
UNICREDIT	IT	4.66	0.85	Financials
NOVARTIS	СН	3.94	1.80	Health Care
TOTALENERGIES	FR	3.30	0.99	Energy
BANCO SANTANDER	ES	2.97	1.07	Financials
MERCEDES BENZ GROUP	DE	2.65	0.34	Cons Discr
NATWEST GROUP	GB	2.54	0.46	Financials
ASML HLDG	NL	2.52	2.26	Info Tech
IBERDROLA	ES	2.37	0.91	Utilities
Total		35.20	12.18	

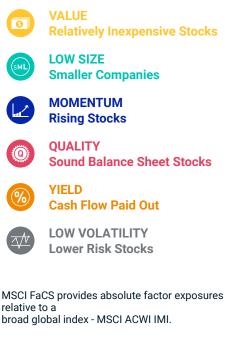
## FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



### SECTOR WEIGHTS

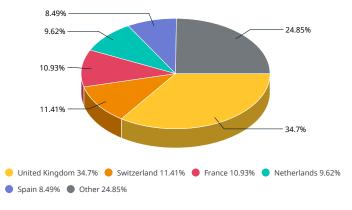


### MSCI FaCS



Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

### **COUNTRY WEIGHTS**



### MSCI 💮

### MSCI FACTOR BOX AND FaCS FRAMEWORK (Please refer to complete description of the MSCI FaCS methodology here)

MSCI FaCS is a standard method for evaluating and reporting the Factor characteristics of equity portfolios. MSCI FaCS consists of Factor Groups (e.g. Value, Size, Momentum, Quality, Yield, and Volatility) that have been extensively documented in academic literature and validated by MSCI Research as key drivers of risk and return in equity portfolios. These Factor Groups are constructed by aggregating 16 factors (e.g. Book-to-Price, Earnings/Dividend Yields, LT Reversal, Leverage, Earnings Variability/Quality, Beta) from the latest Barra global equity factor risk model, GEMLT, designed to make fund comparisons transparent and intuitive for use. The MSCI Factor Box, which is powered by MSCI FaCS, provides a visualization designed to easily compare absolute exposures of funds/indexes and their benchmarks along 6 Factor Groups that have historically demonstrated excess market returns over the long run.

#### **ABOUT MSCI**

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 50 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit <u>www.msci.com</u>.

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