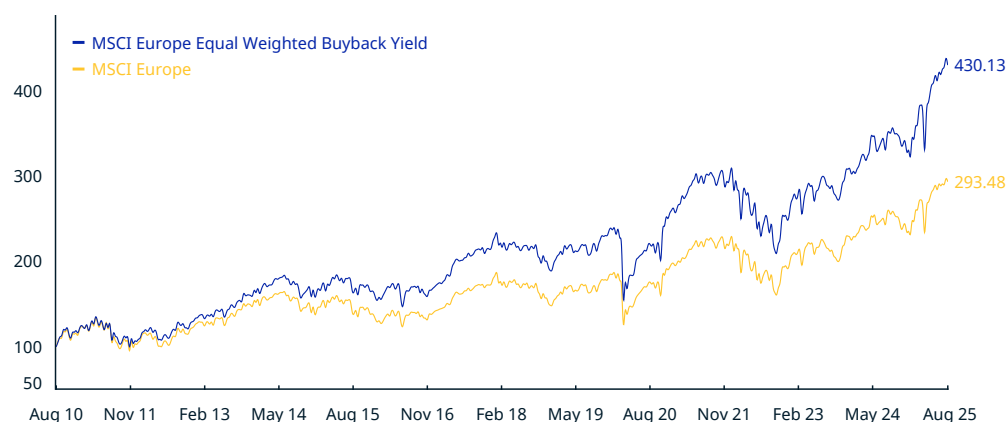


MSCI Europe Equal Weighted Buyback Yield Index (USD)

The **MSCI Europe Equal Weighted 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 each issuer is given an equal weight.

For a complete description of the index methodology, please see [Index methodology - MSCI](#).

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (AUG 2010 – AUG 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI Europe Equal Weighted Buyback Yield	MSCI Europe
2024	6.77	1.79
2023	23.21	19.89
2022	-17.76	-15.06
2021	18.34	16.30
2020	7.90	5.38
2019	24.64	23.77
2018	-12.06	-14.86
2017	28.94	25.51
2016	1.00	-0.40
2015	1.53	-2.84
2014	-0.66	-6.18
2013	27.66	25.23
2012	21.04	19.12
2011	-10.06	-11.06

INDEX PERFORMANCE – NET RETURNS (%) (AUG 29, 2025)

					ANNUALIZED			
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since May 31, 1999
MSCI Europe Equal Weighted Buyback Yield	3.12	5.54	22.47	30.43	22.70	14.49	9.78	9.92
MSCI Europe	3.44	3.69	13.28	25.02	18.46	10.99	7.41	5.28

FUNDAMENTALS (AUG 29, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
3.53	13.85	12.44	1.72
3.08	16.25	14.49	2.23

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 1999 – AUG 29, 2025)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since May 31, 1999	MAXIMUM DRAWDOWN (%)	Period YYYY-MM-DD
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr			
MSCI Europe Equal Weighted Buyback Yield	0.95	5.83	39.12	16.60	19.28	17.81	1.04	0.65	0.50	0.50	62.86	2007-10-31–2009-03-09
MSCI Europe	1.00	0.00	3.29	15.91	17.57	16.29	0.85	0.52	0.39	0.26	62.99	2007-10-31–2009-03-09

¹ Last 12 months

² Based on monthly net returns data

³ 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 Equal Weighted 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

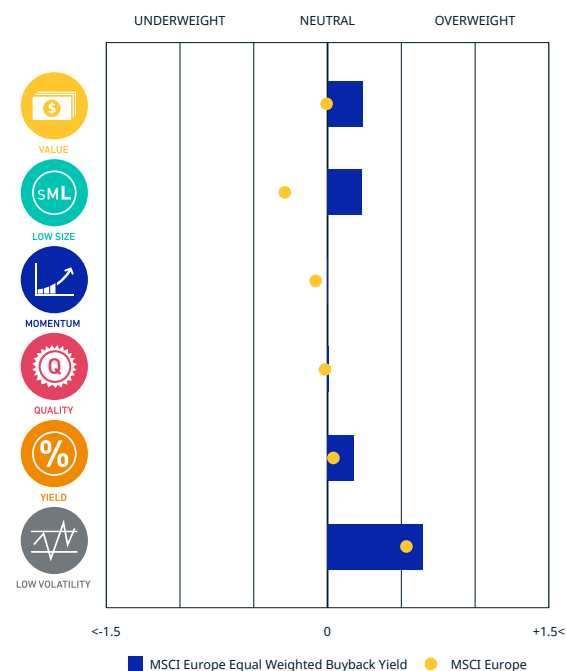
	MSCI Europe Equal Weighted Buyback Yield	MSCI Europe
Number of Constituents	140	402
	Weight (%)	
Largest	0.91	2.33
Smallest	0.30	0.02
Average	0.71	0.25
Median	0.72	0.11

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
COMMERZBANK	DE	0.91	0.23	Financials
BRITISH AMERICAN TOBACCO	GB	0.89	0.93	Cons Staples
MELROSE INDUSTRIES	GB	0.89	0.08	Industrials
EVOLUTION	SE	0.87	0.10	Cons Discr
ASHTREAD GROUP	GB	0.87	0.25	Industrials
UBS GROUP	CH	0.86	1.02	Financials
DEUTSCHE BANK	DE	0.86	0.52	Financials
REPSOL	ES	0.85	0.15	Energy
GENMAB	DK	0.85	0.12	Health Care
GALP ENERGIA SGPS B	PT	0.85	0.06	Energy
Total		8.70	3.47	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



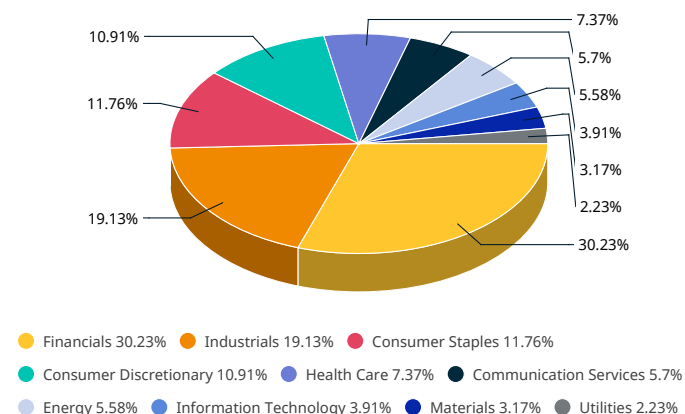
MSCI FaCS

- VALUE**
Relatively Inexpensive Stocks
- LOW SIZE**
Smaller Companies
- MOMENTUM**
Rising Stocks
- QUALITY**
Sound Balance Sheet Stocks
- YIELD**
Cash Flow Paid Out
- LOW VOLATILITY**
Lower Risk Stocks

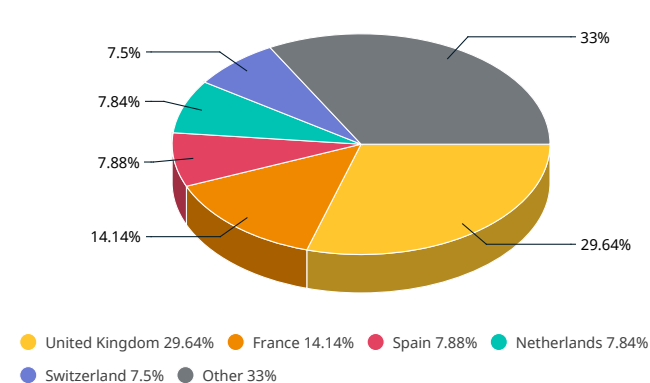
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS



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

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