

MSCI EAFE High Dividend Yield Index (USD)

The MSCI EAFE High Dividend Yield Index is based on MSCI EAFE, its parent index, and includes large and mid cap representation across Developed Markets countries* around the world, excluding the US and Canada. The index is designed to reflect the performance of equities in the parent index (excluding REITs) with higher dividend income and quality characteristics than average dividend yields that are both sustainable and persistent. The index also applies quality screens and reviews 12-month past performance to omit stocks with potentially deteriorating fundamentals that could force them to cut or reduce dividends.

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (APR 2008 – APR 2023)



ANNUAL PERFORMANCE (%)

Year	MSCI EAFE High Dividend Yield	MSCI EAFE
2022	-2.65	-14.45
2021	6.86	11.26
2020	-1.87	7.82
2019	24.46	22.01
2018	-11.75	-13.79
2017	19.89	25.03
2016	3.08	1.00
2015	-6.74	-0.81
2014	-3.61	-4.90
2013	23.89	22.78
2012	13.38	17.32
2011	-1.19	-12.14
2010	-0.32	7.75
2009	40.53	31.78

INDEX PERFORMANCE – NET RETURNS (%) (APR 28, 2023)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Jun 30, 1995
					3 Yr	5 Yr	10 Yr	Since Jun 30, 1995	
MSCI EAFE High Dividend Yield	2.63	3.41	7.80	9.86	12.09	3.90	4.12	7.39	
MSCI EAFE	2.82	3.17	8.42	11.53	11.68	3.63	4.76	5.03	

FUNDAMENTALS (APR 28, 2023)

Div Yld (%)	P/E	P/E Fwd	P/BV
5.25	10.10	10.53	1.54
3.11	15.51	13.07	1.74

INDEX RISK AND RETURN CHARACTERISTICS (JUN 30, 1995 – APR 28, 2023)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Jun 30, 1995	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI EAFE High Dividend Yield	0.97	5.25	29.39	17.00	17.35	14.90	0.70	0.22	0.28	0.37	64.85	2007-10-31–2009-03-09
MSCI EAFE	1.00	0.00	2.20	17.91	17.65	14.93	0.65	0.21	0.32	0.23	60.41	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

* Developed Markets countries include: Australia, Austria, Belgium, Denmark, Finland, France, Germany, Hong Kong, Ireland, Israel, Italy, Japan, the Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland and the UK.

The MSCI EAFE High Dividend Yield Index was launched on Oct 31, 2006. 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

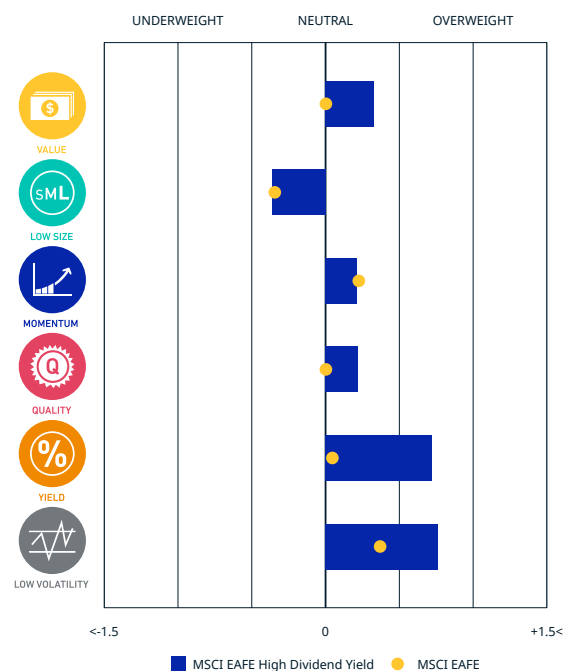
	MSCI EAFE High Dividend Yield	MSCI EAFE
Number of Constituents	110	794
	Weight (%)	
Largest	5.36	2.26
Smallest	0.10	0.01
Average	0.91	0.13
Median	0.39	0.06

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
NOVARTIS	CH	5.36	1.41	Health Care
SANOFI	FR	5.20	0.80	Health Care
UNILEVER PLC (GB)	GB	5.17	0.90	Cons Staples
BHP GROUP (AU)	AU	4.48	0.95	Materials
ALLIANZ	DE	4.18	0.65	Financials
IBERDROLA	ES	3.30	0.51	Utilities
GSK	GB	3.04	0.47	Health Care
ZURICH INSURANCE GROUP	CH	3.01	0.47	Financials
RIO TINTO PLC (GB)	GB	2.95	0.45	Materials
AXA	FR	2.53	0.39	Financials
Total		39.22	7.00	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



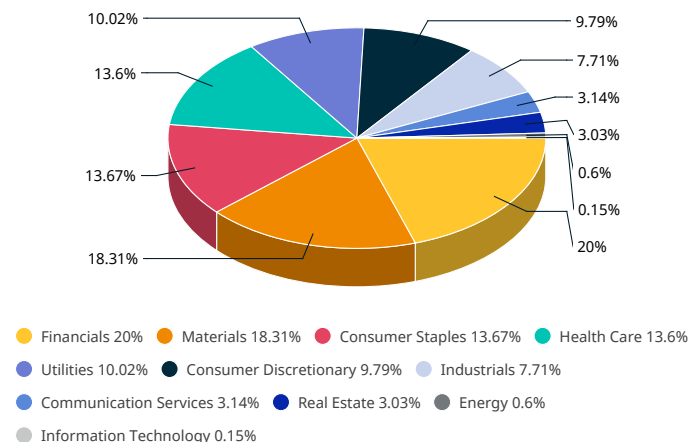
MSCI FaCS

- 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

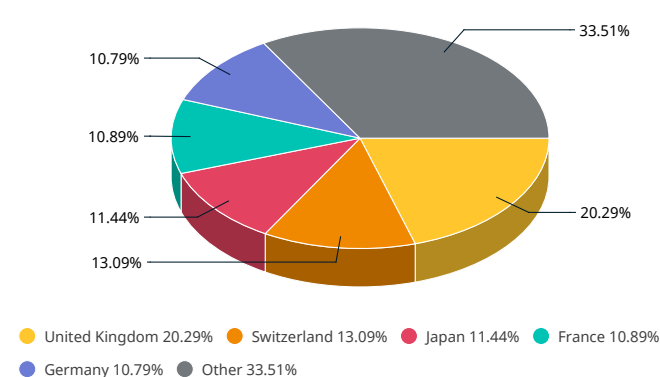
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS



INDEX FRAMEWORK

Each MSCI High Dividend Yield Index targets companies with high dividend income and quality characteristics and includes companies that have higher than average dividend yields that are both sustainable and persistent. Index construction starts with a dividend screening process: only securities with a track record of consistent dividend payments and with the capacity to sustain dividend payouts into the future are eligible index constituents. Securities are also screened based on certain “quality” factors such as return on equity (ROE), earnings variability, debt to equity (D/E), and on recent 12-month price performance. The goal is to exclude stocks with potentially deteriorating fundamentals that could be forced to cut or reduce dividends. From the list of eligible companies, only those with higher than average dividend yields are selected for inclusion in the index. Issuer weights are capped at 5%. The index is market cap weighted and rebalanced semi-annually in May and November.

This summary is provided for illustrative purposes only and does not include all material elements of the index or its methodology. For a complete description of the index methodology, please see [Index methodology - 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

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