

MSCI EAFE IMI (USD)

The **MSCI EAFE Investable Market Index (IMI)**, is an equity index which captures large, mid and small cap representation across Developed Markets countries* around the world, excluding the US and Canada. With 2,914 constituents, the index is comprehensive, covering approximately 99% of the free float-adjusted market capitalization in each country.

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

CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (MAY 2009 – MAY 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI EAFE IMI	MSCI EAFE
2023	17.51	18.24
2022	-15.53	-14.45
2021	11.08	11.26
2020	8.47	7.82
2019	22.44	22.01
2018	-14.40	-13.79
2017	26.16	25.03
2016	1.15	1.00
2015	0.49	-0.81
2014	-4.90	-4.90
2013	23.54	22.78
2012	17.64	17.32
2011	-12.61	-12.14
2010	9.30	7.75

INDEX PERFORMANCE – NET RETURNS (%) (MAY 31, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 1994	Div Yld (%)	P/E	P/E Fwd	P/BV
					3 Yr	5 Yr	10 Yr						
MSCI EAFE IMI	3.94	4.60	17.95	6.60	2.17	7.70	4.61	5.19	2.97	15.63	14.04	1.80	
MSCI EAFE	3.87	4.54	18.53	7.07	3.06	8.05	4.60	5.20	2.98	15.48	14.12	1.90	

FUNDAMENTALS (MAY 31, 2024)

INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2024)

	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since May 31, 1994	MAXIMUM DRAWDOWN	
		3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI EAFE IMI	2.93	17.09	18.06	15.31	0.04	0.39	0.27	0.23	60.52	2007-10-31–2009-03-09
MSCI EAFE	3.20	16.92	17.84	15.18	0.09	0.41	0.27	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 IMI was launched on Jun 05, 2007. 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

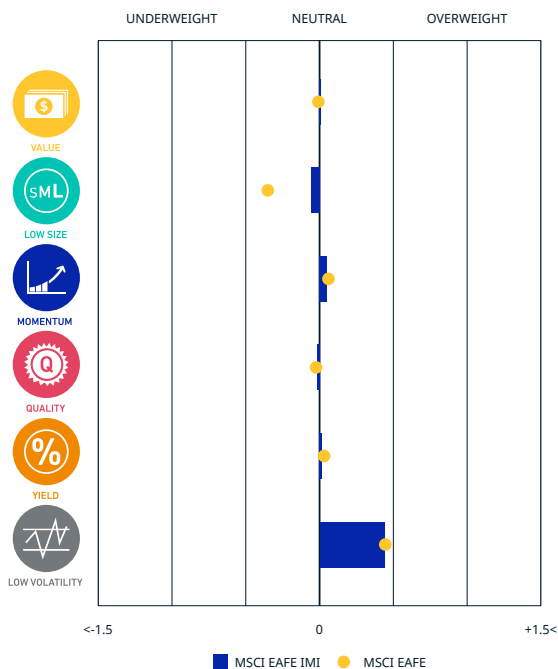
MSCI EAFE IMI	
Number of Constituents	2,914
Mkt Cap (USD Millions)	
Index	19,654,235.28
Largest	440,439.04
Smallest	81.57
Average	6,744.76
Median	1,333.10

TOP 10 CONSTITUENTS

	Country	Float Adj Mkt Cap (USD Billions)	Index Wt. (%)	Sector
NOVO NORDISK B	DK	440.44	2.24	Health Care
ASML HLDG	NL	381.10	1.94	Info Tech
NESTLE	CH	282.82	1.44	Cons Staples
ASTRAZENECA	GB	240.59	1.22	Health Care
SHELL	GB	232.77	1.18	Energy
TOYOTA MOTOR CORP	JP	229.51	1.17	Cons Discr
LVMH MOET HENNESSY	FR	220.30	1.12	Cons Discr
NOVARTIS	CH	211.69	1.08	Health Care
SAP	DE	188.13	0.96	Info Tech
ROCHE HOLDING GENUSS	CH	179.89	0.92	Health Care
Total		2,607.24	13.27	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



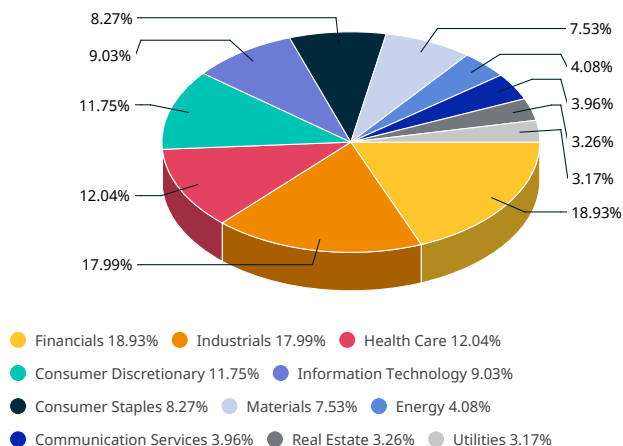
MSCI FaCS

- 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

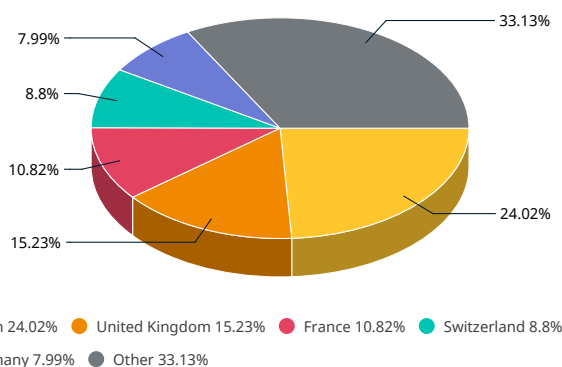
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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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