

MSCI World ex UK ESG Leaders Index (USD)

The MSCI World ex UK ESG Leaders Index is a free float-adjusted market capitalization-weighted index designed to represent the performance of companies that are selected from the MSCI World ex UK Index ("Parent Index") based on Environmental, Social and Governance (ESG) criteria. These criteria exclude constituents based on involvement in specific business activities, as well as ESG ratings and exposure to ESG controversies. The Indexes are derived from the MSCI World ex UK Index and aim to achieve sector weights that reflect the sector weights of the corresponding Parent Index. The MSCI World ex UK ESG Leaders Index consists of Large and Mid cap companies in 22 Developed Markets Countries* excluding UK. The Index construction targets 50% free float-adjusted market capitalization coverage of each Global Industry Classification Standard (GICS®) sector by selecting constituents primarily based on criteria including the ESG rating, the trend in that rating and the company's industry-adjusted ESG score. The Index is a member of the MSCI ESG Leaders Index series.

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

CUMULATIVE INDEX PERFORMANCE – PRICE RETURNS (USD) (JUN 2009 – JUN 2024)



ANNUAL PERFORMANCE (%)

Year	MSCI World ex UK ESG Leaders	MSCI World ex UK
2023	23.94	22.32
2022	-21.01	-19.92
2021	23.56	20.41
2020	14.39	15.65
2019	25.87	25.82
2018	-9.19	-9.92
2017	18.92	20.31
2016	6.43	6.08
2015	-2.73	-2.02
2014	4.16	4.07
2013	25.47	24.94
2012	11.81	13.44
2011	-7.65	-7.78
2010	9.75	10.04

INDEX PERFORMANCE – PRICE RETURNS (%) (JUN 28, 2024)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Sep 28, 2007
					3 Yr	5 Yr	10 Yr		
MSCI World ex UK ESG Leaders	2.43	2.33	21.15	12.26	6.35	11.11	7.98	5.52	
MSCI World ex UK	2.09	2.14	18.82	11.07	5.29	10.45	7.83	5.15	

FUNDAMENTALS (JUN 28, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
1.60	24.89	20.56	4.36
1.72	22.77	19.04	3.53

INDEX RISK AND RETURN CHARACTERISTICS (SEP 28, 2007 – JUN 28, 2024)

	Beta	Tracking Error (%)	Turnover (%) ¹	ANNUALIZED STD DEV (%) ²			SHARPE RATIO ^{2,3}			Since Sep 28, 2007	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI World ex UK ESG Leaders	0.99	1.34	8.22	17.91	17.85	14.96	0.26	0.56	0.48	0.33	57.28	2007-10-31–2009-03-09
MSCI World ex UK	1.00	0.00	2.19	17.44	17.90	15.10	0.21	0.53	0.47	0.31	58.27	2007-10-31–2009-03-09

¹ Last 12 months ² Based on monthly price returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date

The MSCI ESG Leaders Indexes are products of MSCI Inc. that utilize information such as company ratings and research produced and provided by MSCI ESG Research LLC (MSCI ESG Research), a subsidiary of MSCI Inc.

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

The MSCI World ex UK ESG Leaders Index was launched on Jun 28, 2011. 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

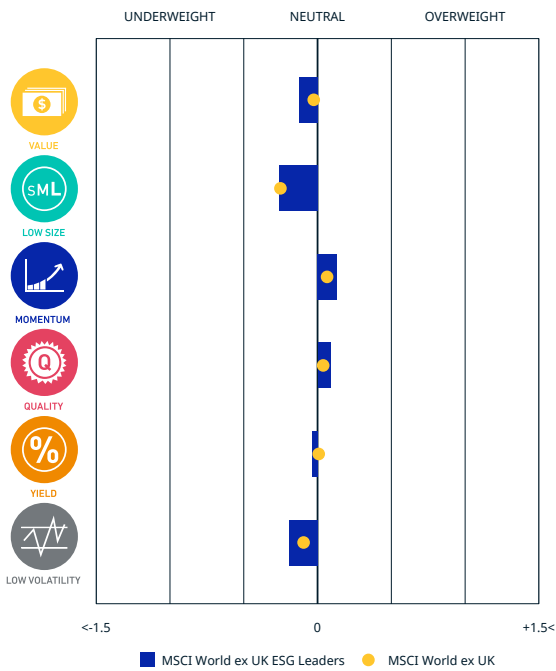
	MSCI World ex UK ESG Leaders	MSCI World ex UK
Number of Constituents	666	1,351
	Weight (%)	
Largest	9.29	4.95
Smallest	0.01	0.00
Average	0.15	0.07
Median	0.05	0.03

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
MICROSOFT CORP	US	9.29	4.95	Info Tech
NVIDIA	US	9.10	4.85	Info Tech
ALPHABET A	US	3.16	1.68	Comm Svcs
ALPHABET C	US	2.76	1.47	Comm Svcs
LILLY (ELI) & COMPANY	US	2.16	1.15	Health Care
TESLA	US	1.67	0.89	Cons Discr
NOVO NORDISK B	DK	1.39	0.74	Health Care
VISA A	US	1.22	0.65	Financials
ASML HLDG	NL	1.22	0.65	Info Tech
PROCTER & GAMBLE CO	US	1.14	0.61	Cons Staples
Total		33.11	17.64	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

MSCI FACTOR BOX



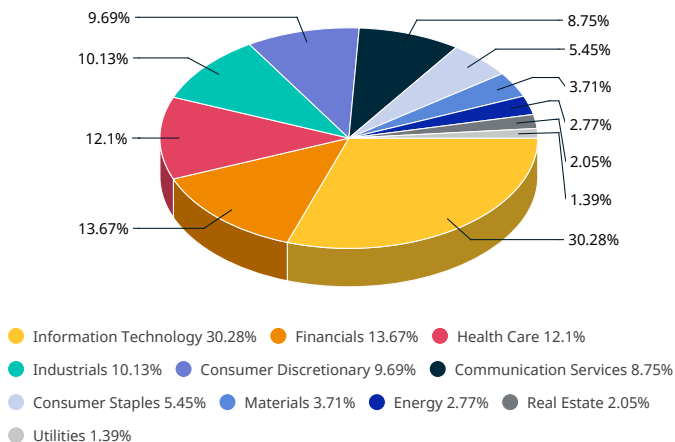
MSCI FaCS

- 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

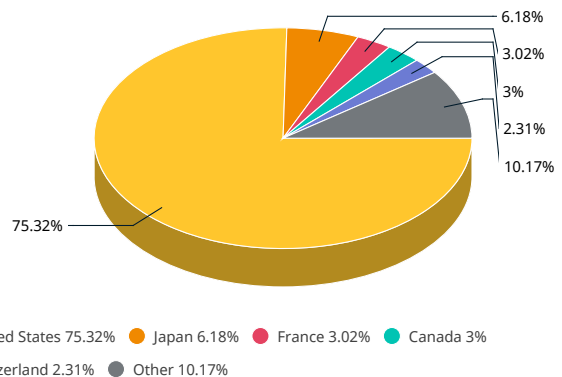
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 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 www.msci.com.

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