MSCI World ex USA ESG Leaders Index (USD)

The MSCI World ex USA 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 USA 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 USA Index and aim to achieve sector weights that reflect the sector weights of the corresponding Parent Index. the MSCI World ex USA ESG Leaders Index consists of Large and Mid cap companies in in 22 Developed Markets Countries* excluding USA. 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 — NET RETURNS (USD) (APR 2009 – APR 2024)

- MSCI World ex USA ESG Leaders - MSCI World ex USA 200 Apr 09 Jul 10 Oct 11 Jan 13 Apr 14 Jul 15 Oct 16 Jan 18 Apr 19 Jul 20 Oct 21 Jan 23 Apr 24

ANNUAL PERFORMANCE (%)

Year	MSCI World ex USA ESG Leaders	MSCI World ex USA
2023	18.64	17.94
2022	-17.44	-14.29
2021	12.78	12.62
2020	10.45	7.59
2019	23.70	22.49
2018	-13.67	-14.09
2017	22.68	24.21
2016	1.97	2.75
2015	-0.08	-3.04
2014	-3.57	-4.32
2013	22.34	21.02
2012	16.63	16.41
2011	-10.86	-12.21

INDEX PERFORMANCE - NET RETURNS (%) (APR 30, 2024)

FUNDAMENTALS (APR 30, 2024)

						ANNU	ALIZED					
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	^{10 Yr} S	Since Sep 28, 2007	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI World ex USA ESG Leaders	-2.19	1.86	8.51	2.50	2.21	6.48	4.66	5.41	2.86	17.51	15.34	2.16
MSCI World ex USA	-2.65	2.35	9.14	2.79	2.93	6.31	4.36	2.75	3.01	15.54	13.95	1.91

INDEX RISK AND RETURN CHARACTERISTICS (SEP 28, 2007 - APR 30, 2024)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) 1	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Sep 28, 2007	(%)	Period YYYY-MM-DD
MSCI World ex USA ESG Leaders	na	na	20.51	17.39	18.14	15.15	0.05	0.32	0.28	na	61.06	2007-10-31-2009-03-09
MSCI World ex USA	1.00	0.00	3.06	16.87	18.05	15.19	0.09	0.31	0.26	0.17	60.37	2007-10-31-2009-03-09
	¹ Last	12 months	² Based o	n monthly	net returns	s data 3	Based on	NY FED Ov	ernight SO	FR from Sep	o 1 2021 & d	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.

The MSCI World ex USA ESG Leaders Index was launched on Sep 01, 2010. 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.



^{*} 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 UK.

APR 30, 2024 Index Factsheet

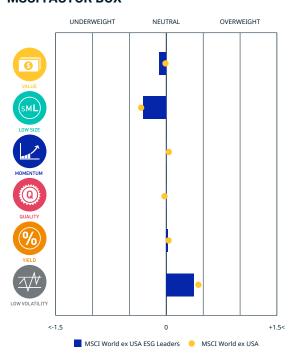
INDEX CHARACTERISTICS

	MSCI World ex USA ESG Leaders	MSCI World ex USA					
Number of	412	853					
Constituents							
	Weight (%)						
Largest	4.61	2.30					
Smallest	0.02	0.01					
Average	0.24	0.12					

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
NOVO NORDISK B	DK	4.61	2.30	Health Care
ASML HLDG	NL	3.92	1.96	Info Tech
ASTRAZENECA	GB	2.56	1.28	Health Care
LVMH MOET HENNESSY	FR	2.50	1.25	Cons Discr
NOVARTIS	CH	2.17	1.09	Health Care
HSBC HOLDINGS (GB)	GB	1.82	0.91	Financials
TOTALENERGIES	FR	1.74	0.87	Energy
UNILEVER PLC (GB)	GB	1.42	0.71	Cons Staples
SCHNEIDER ELECTRIC	FR	1.37	0.68	Industrials
L'OREAL	FR	1.24	0.62	Cons Staples
Total		23.35	11.66	

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



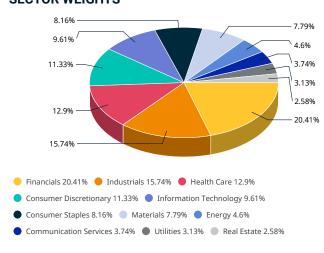
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

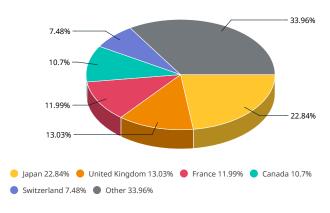
broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





APR 30, 2024 Index Factsheet

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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