MSCI EM Asia ESG Leaders Index (USD)

The MSCI EM Asia 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 EM Asia 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 EM Asia Index and aim to achieve sector weights that reflect the sector weights of the corresponding Parent Index. the MSCI EM Asia ESG Leaders Index consists of Large and Mid cap companies across 8 Emerging Markets (EM) countries*. 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 EM Asia ESG Leaders - MSCI Emerging Markets Asia 400 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 EM Asia ESG Leaders	MSCI Emerging Markets Asia
2023	3.73	7.76
2022	-23.31	-21.11
2021	-3.78	-5.08
2020	30.90	28.38
2019	22.57	19.24
2018	-15.46	-15.45
2017	43.77	42.83
2016	8.10	6.14
2015	-4.94	-9.79
2014	8.48	4.89
2013	7.07	1.98
2012	20.20	20.83
2011	-12.39	-17.44
2010	25.38	18.98

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

					ANNUALIZED				
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Sep 28, 2007	
MSCI EM Asia ESG Leaders	1.33	9.62	7.06	4.72	-9.33	2.47	5.53	4.93	
MSCI Emerging Markets Asia	0.93	10.06	9.84	4.31	-6.99	2.64	4.58	2.67	

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 EM Asia ESG Leaders	0.94	3.63	17.53	21.20	20.88	17.68	-0.49	0.12	0.31	0.28	62.11	2007-10-29-2008-10-27
MSCI Emerging Markets Asia	1.00	0.00	6.70	19.66	19.71	17.42	-0.42	0.12	0.26	0.17	66.39	2007-10-29-2008-10-27
	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											

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 EM Asia ESG Leaders Index was launched on Jul 12, 2013. 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.



^{*} EM countries include: China, India, Indonesia, Korea, Malaysia, the Philippines, Taiwan and Thailand.

APR 30, 2024 Index Factsheet

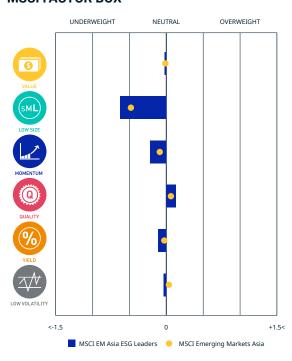
INDEX CHARACTERISTICS

	MSCI EM Asia ESG Leaders	MSCI Emerging Markets Asia					
Number of	369	1,130					
Constituents							
	Weight (%)						
	10 55	10.46					
Largest	19.55	10.40					
Largest Smallest	0.00	0.00					
•							

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	19.55	10.46	Info Tech
TENCENT HOLDINGS LI (CN)	CN	9.61	5.14	Comm Srvcs
ALIBABA GRP HLDG (HK)	CN	5.06	2.71	Cons Discr
RELIANCE INDUSTRIES	IN	3.50	1.87	Energy
CHINA CONSTRUCTION BK H	CN	2.05	1.10	Financials
INFOSYS	IN	1.85	0.99	Info Tech
MEDIATEK INC	TW	1.51	0.81	Info Tech
TATA CONSULTANCY	IN	1.35	0.73	Info Tech
NETEASE	CN	1.22	0.65	Comm Srvcs
BHARTI AIRTEL	IN	1.17	0.62	Comm Srvcs
Total		46.88	25.08	

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



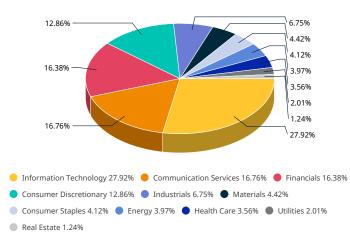
LOW VOLATILITY Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

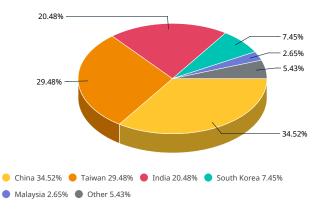
broad global index - MSCI ACWI IMI.

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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