MSCI AC Asia ex Japan Low Carbon Target Index (USD)

The MSCI AC Asia ex Japan Low Carbon Target Index is based on the MSCI AC Asia ex Japan Index, its parent index, and includes large and mid-cap stocks across 2 of 3 Developed Markets (DM) countries* (excluding Japan) and 8 Emerging Markets (EM) countries* in Asia. The Index is a benchmark for investors who wish to manage potential risks associated with the transition to a low carbon economy. The index aims for a tracking error target of 0.5% (50 basis points) while minimizing the carbon exposure. By over-weighting companies with low carbon emissions (relative to sales) and those with low potential carbon emissions (per dollar of market capitalization), the index reflects a lower carbon exposure than that of the broad market. It uses MSCI ESG Carbon Metrics data from MSCI ESG Research Inc.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE — GROSS RETURNS (USD) (NOV 2010 – JUN 2025)



ANNUAL PERFORMANCE (%)

Year	MSCI AC Asia ex Japan Low Carbon Target	MSCI AC Asia ex Japan
2024	13.18	12.51
2023	5.46	6.34
2022	-19.14	-19.35
2021	-4.51	-4.46
2020	24.84	25.36
2019	19.56	18.52
2018	-14.27	-14.12
2017	41.60	42.08
2016	5.03	5.76
2015	-7.53	-8.90
2014	5.27	5.11
2013	4.18	3.33
2012	23.18	22.70
2011	-17.51	-17.07

FUNDAMENTALS (JUN 30, 2025)

INDEX PERFORMANCE – GROSS RETURNS (%) (JUN 30, 2025)

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr _N	Since lov 30, 2010	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI AC Asia ex Japan Low Carbon Target	6.68	13.73	19.36	15.24	9.75	6.80	5.80	5.55	2.24	15.65	13.63	1.88
MSCI AC Asia ex Japan	6.20	12.66	17.49	14.79	9.72	6.82	5.76	5.40	2.32	15.78	13.59	1.85

INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2010 - JUN 30, 2025)

				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 Nov 30, 2010	(%)	Period YYYY-MM-DD
MSCI AC Asia ex Japan Low Carbon Target	1.00	0.54	14.75	19.20	17.31	17.19	0.34	0.30	0.30	0.32	43.02	2021-02-17—2022-10-24
MSCI AC Asia ex Japan	1.00	0.00	4.16	19.36	17.48	17.28	0.34	0.30	0.29	0.31	43.14	2021-02-17-2022-10-24
	¹ Last 12 months ² Based on monthly gross returns data ³ Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date											

The MSCI AC Asia ex Japan Low Carbon Target Index was launched on Aug 24, 2017. 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.



^{*} DM countries in the index include: Hong Kong and Singapore. EM countries include: China, India, Indonesia, Korea, Malaysia, the Philippines, Taiwan and Thailand.

JUN 30, 2025 **Index Factsheet**

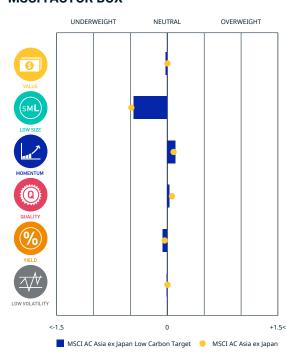
INDEX CHARACTERISTICS

	MSCI AC Asia ex Japan Low Carbon Target	MSCI AC Asia ex Japan					
Number of	577	1,008					
Constituents							
	Weight (%)						
Largest	11.67	11.58					
Smallest	0.00	0.00					
Average	0.17	0.10					
Median	0.08	0.03					

TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	11.67	11.58	Info Tech
TENCENT HOLDINGS LI (CN)	CN	5.34	5.35	Comm Srvcs
ALIBABA GRP HLDG (HK)	CN	3.13	3.11	Cons Discr
SAMSUNG ELECTRONICS CO	KR	2.73	2.72	Info Tech
HDFC BANK	IN	1.72	1.71	Financials
XIAOMI CORP B	CN	1.68	1.69	Info Tech
SK HYNIX	KR	1.66	1.53	Info Tech
RELIANCE INDUSTRIES	IN	1.36	1.38	Energy
CHINA CONSTRUCTION BK H	CN	1.31	1.26	Financials
AIA GROUP	HK	1.27	1.24	Financials
Total		31.86	31.57	

FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN **MSCI FACTOR BOX**



MSCI FaCS



Relatively Inexpensive Stocks



LOW SIZE Smaller Companies



MOMENTUM Rising Stocks



QUALITY Sound Balance Sheet Stocks



Cash Flow Paid Out

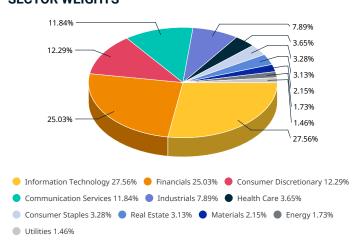


LOW VOLATILITY Lower Risk Stocks

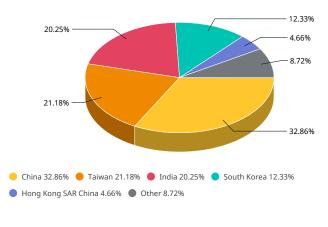
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

SECTOR WEIGHTS



COUNTRY WEIGHTS





JUN 30, 2025 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 50 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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