## **MSCI AC Asia ex Japan Climate Action Index (USD)**

The MSCI Asia ex Japan Climate Action Index is designed to represent the performance of companies that have been assessed to lead their sector peers in terms of their positioning and actions relative to a climate transition. MSCI Climate Action Indexes use MSCI ESG Business Involvement Screening Research and MSCI Climate Change Metrics to identify companies that are involved in the following business activities such as Controversial Weapons, Tobacco, Thermal Coal Mining, Oil Sands and Nuclear Weapons.

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

## CUMULATIVE INDEX PERFORMANCE — NET RETURNS (USD) (NOV 2018 – APR 2025)



### **ANNUAL PERFORMANCE (%)**

Year	MSCI AC Asia ex Japan Climate Action	MSCI AC Asia ex Japan
2024	13.10	11.96
2023	4.16	5.98
2022	-20.47	-19.67
2021	-1.73	-4.72
2020	22.15	25.02
2019	18.90	18.17

#### INDEX PERFORMANCE — NET RETURNS (%) (APR 30, 2025)

#### **FUNDAMENTALS (APR 30, 2025)**

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Nov 30, 2018	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI AC Asia ex Japan Climate Action	0.86	3.50	13.86	3.06	3.94	5.74	na	4.83	2.20	17.60	14.62	2.01
MSCI AC Asia ex Japan	0.74	1.81	10.79	2.57	3.86	5.54	na	4.65	2.39	14.98	12.58	1.75

#### INDEX RISK AND RETURN CHARACTERISTICS (NOV 30, 2018 - APR 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, 2018	(%)	Period YYYY-MM-DD
MSCI AC Asia ex Japan Climate Action	0.99	2.26	16.98	18.76	17.35	na	0.06	0.25	na	0.21	41.76	2021-02-17—2022-10-25
MSCI AC Asia ex Japan	1.00	0.00	4.83	19.15	17.55	na	0.06	0.24	na	0.20	43.46	2021-02-17-2022-10-24
	<sup>1</sup> Last	12 months	<sup>2</sup> Based o	n monthly	net returns	data	<sup>3</sup> Based on	NY FED Ov	ernight SO	FR from Sep	o 1 2021 & c	on ICE LIBOR 1M prior that date

The MSCI AC Asia ex Japan Climate Action Index was launched on Oct 04, 2022. 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.



APR 30, 2025 Index Factsheet

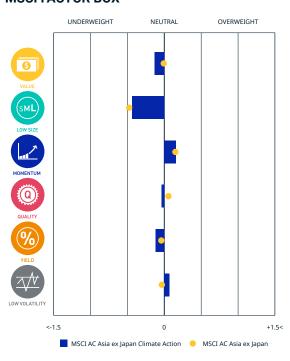
#### **INDEX CHARACTERISTICS**

	MSCI AC Asia ex Japan Climate Action	MSCI AC Asia ex Japan					
Number of	501	1,020					
Constituents							
	Weight (%)						
Largest	5.82	10.08					
Smallest	0.00	0.00					
Average	0.20	0.10					
Median	0.07	0.03					

#### **TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
ALIBABA GRP HLDG (HK)	CN	5.82	3.53	Cons Discr
TENCENT HOLDINGS LI (CN)	CN	5.68	5.73	Comm Srvcs
TAIWAN SEMICONDUCTOR MFG	TW	4.72	10.08	Info Tech
HDFC BANK	IN	3.06	1.86	Financials
XIAOMI CORP B	CN	2.77	1.53	Info Tech
RELIANCE INDUSTRIES	IN	2.41	1.46	Energy
ICICI BANK	IN	2.11	1.28	Financials
MEITUAN B	CN	1.96	1.19	Cons Discr
AIA GROUP	HK	1.92	1.17	Financials
MEDIATEK INC	TW	1.68	0.93	Info Tech
Total		32.14	28.74	

# 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



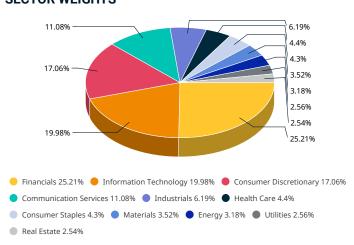
LOW VOLATILITY
Lower Risk Stocks

MSCI FaCS provides absolute factor exposures relative to a

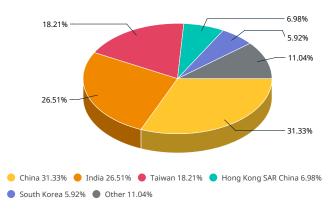
broad global index - MSCI ACWI IMI.

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

## **SECTOR WEIGHTS**



#### **COUNTRY WEIGHTS**





APR 30, 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 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 <a href="https://www.msci.com">www.msci.com</a>.

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