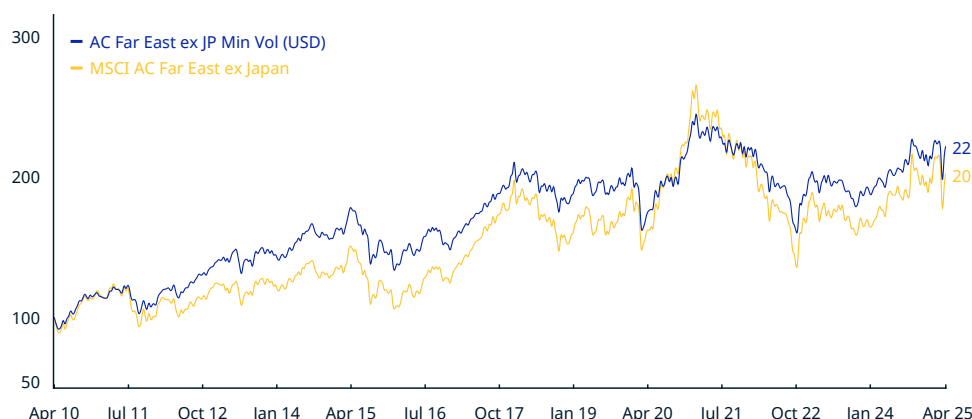


# MSCI AC Far East ex Japan Minimum Volatility (USD) Index (USD)

The MSCI AC Far East ex Japan Minimum Volatility (USD) Index aims to reflect the performance characteristics of a minimum variance strategy applied to the large and mid cap representation across 2 of 3 Developed Markets (DM) countries and 7 Emerging Markets (EM) countries in the Far East\*. The index is calculated by optimizing the MSCI AC Far East ex Japan Index, its parent index, in USD for the lowest absolute risk (within a given set of constraints). Historically, the index has shown lower beta and volatility characteristics relative to the MSCI AC Far East ex Japan Index.

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

## CUMULATIVE INDEX PERFORMANCE – GROSS RETURNS (USD) (APR 2010 – APR 2025)



## ANNUAL PERFORMANCE (%)

Year	AC Far East ex JP Min Vol (USD)	MSCI AC Far East ex Japan
2024	9.63	12.79
2023	3.88	3.34
2022	-14.12	-21.28
2021	-1.59	-8.18
2020	11.14	26.38
2019	10.63	19.84
2018	-7.19	-14.86
2017	30.18	42.56
2016	2.10	6.57
2015	-6.41	-9.22
2014	6.17	3.49
2013	8.98	4.05
2012	25.30	22.39
2011	-7.22	-14.51

## INDEX PERFORMANCE – GROSS RETURNS (%) (APR 30, 2025)

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since May 31, 2001
					3 Yr	5 Yr	10 Yr		
AC Far East ex JP Min Vol (USD)	2.09	2.92	12.37	2.69	3.32	4.23	2.29	8.86	
MSCI AC Far East ex Japan	-0.33	0.88	13.14	2.87	3.24	4.01	3.07	7.82	

## FUNDAMENTALS (APR 30, 2025)

Div Yld (%)	P/E	P/E Fwd	P/BV
3.36	13.91	12.29	1.50
2.73	13.37	11.24	1.52

## INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2001 – APR 30, 2025)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since May 31, 2001	MAXIMUM DRAWDOWN (%)	Period YYYY-MM-DD
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr			
AC Far East ex JP Min Vol (USD)	0.76	5.95	20.79	15.77	14.06	13.89	0.01	0.18	0.09	0.50	56.39	2007-10-29–2008-10-27
MSCI AC Far East ex Japan	1.00	0.00	3.58	22.17	19.79	18.50	0.05	0.16	0.15	0.38	65.19	2007-10-29–2008-10-27

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

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

The MSCI AC Far East ex Japan Minimum Volatility (USD) Index was launched on Jan 16, 2012. 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

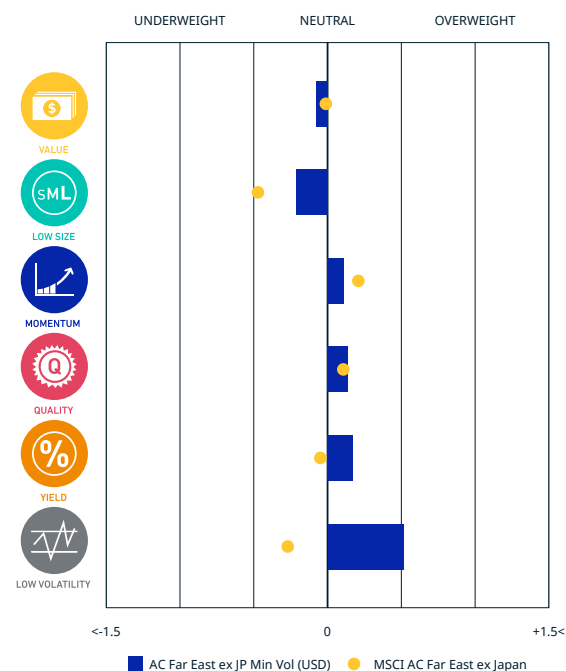
	AC Far East ex JP Min Vol (USD)	MSCI AC Far East ex Japan
<b>Number of Constituents</b>	197	863
	<b>Weight (%)</b>	
<b>Largest</b>	2.57	12.91
<b>Smallest</b>	0.03	0.00
<b>Average</b>	0.51	0.12
<b>Median</b>	0.33	0.03

## TOP 10 CONSTITUENTS

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
XIAOMI CORP B	CN	2.57	1.96	Info Tech
AGRI BANK OF CHINA H	CN	1.82	0.31	Financials
SINGAPORE EXCHANGE	SG	1.82	0.17	Financials
SINGAPORE TELECOM	SG	1.81	0.40	Comm Svcs
BANK OF CHINA H	CN	1.77	0.73	Financials
ICBC H	CN	1.64	0.88	Financials
SAMSUNG BIOLOGICS	KR	1.63	0.24	Health Care
ADVANCED INFO SERVICE	TH	1.59	0.19	Comm Svcs
CHUNGHWA TELECOM CO	TW	1.58	0.28	Comm Svcs
SAMSUNG ELECTRONICS PREF	KR	1.56	0.50	Info Tech
<b>Total</b>		<b>17.78</b>	<b>5.68</b>	

## FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN

## MSCI FACTOR BOX



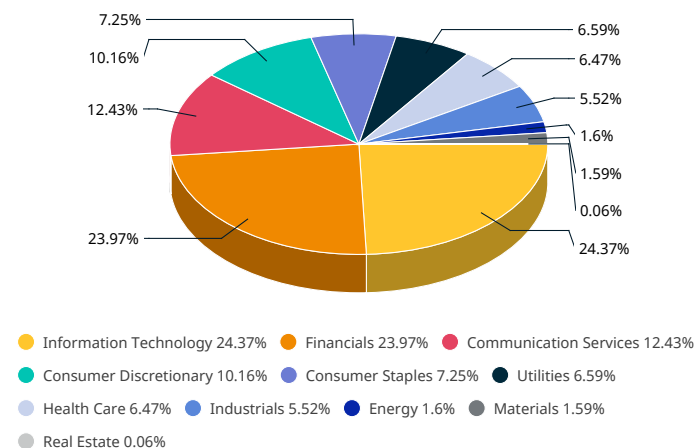
## MSCI FaCS

- 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

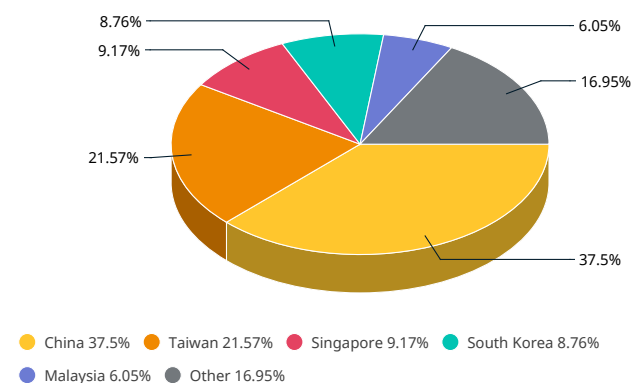
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

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