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

The MSCI AC Far East Minimum Volatility (USD) Index aims to reflect the performance characteristics of a minimum variance strategy applied to the large and mid cap representation across 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 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 Index. For a complete description of the index methodology, please see Index methodology - MSCI.

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

# - MSCI AC Far East Min Vol (USD) - MSCI AC Far East 200 100 Mar 10 Jun 11 Sep 12 Dec 13 Mar 15 Jun 16 Sep 17 Dec 18 Mar 20 Jun 21 Sep 22 Dec 23 Mar 25

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

Year	MSCI AC Far East Min Vol (USD)	MSCI AC Far East
2024	7.90	11.05
2023	8.52	10.24
2022	-13.45	-19.34
2021	-1.07	-4.34
2020	1.23	21.59
2019	11.70	20.01
2018	-3.96	-13.83
2017	24.28	33.56
2016	3.19	4.60
2015	4.66	-0.08
2014	5.91	-0.14
2013	10.49	14.61
2012	10.28	15.55
2011	-3.81	-14.35

#### INDEX PERFORMANCE - GROSS RETURNS (%) (MAR 31, 2025)

#### **FUNDAMENTALS (MAR 31, 2025)**

					ANNUALIZED							
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>M</sub>	Since lay 31, 2001	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI AC Far East Min Vol (USD)	-0.04	1.49	8.03	1.49	2.30	4.28	3.08	5.74	3.26	14.39	13.18	1.51
MSCI AC Far East	-1.17	2.09	7.30	2.09	3.08	7.10	4.64	5.00	2.52	14.08	12.27	1.50

#### INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2001 - MAR 31, 2025)

					ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3			1	MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since May 31, 2001	(%)	Period YYYY-MM-DD	
MSCI AC Far East Min Vol (USD)	0.66	7.18	21.34	13.12	11.60	11.19	-0.09	0.20	0.15	0.38	38.41	2007-11-01-2009-03-09	
MSCI AC Far East	1.00	0.00	4.06	17.85	15.93	15.18	0.02	0.35	0.25	0.27	55.53	2007-11-01-2009-03-09	
	<sup>1</sup> Last	12 months	<sup>2</sup> Based o	n monthly	gross retu	rns data <sup>3</sup>	Based on	NY FED Ov	ernight SO	FR from Se	o 1 2021 & c	on ICE LIBOR 1M prior that date	

The MSCI AC Far East 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.



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

MAR 31, 2025 **Index Factsheet** 

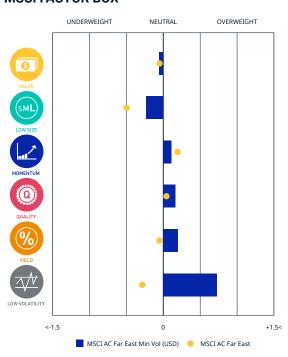
#### **INDEX CHARACTERISTICS**

	MSCI AC Far East Min Vol (USD)	MSCI AC Far East				
Number of	274	1,047				
Constituents						
	Weight (%)					
Largest	1.75	7.39				
Smallest	0.03	0.00				
Smallest Average	0.03 0.36	0.00 0.10				

#### **TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
AGRI BANK OF CHINA H	CN	1.75	0.18	Financials
BANK OF CHINA H	CN	1.75	0.47	Financials
SOFTBANK CORP	JP	1.67	0.44	Comm Srvcs
DBS GROUP HOLDINGS	SG	1.64	0.75	Financials
SINGAPORE TELECOM	SG	1.62	0.21	Comm Srvcs
CHUNGHWA TELECOM CO	TW	1.54	0.16	Comm Srvcs
KDDI	JP	1.49	0.53	Comm Srvcs
NTT CORP	JP	1.45	0.32	Comm Srvcs
TAIWAN MOBILE	TW	1.41	0.07	Comm Srvcs
ADVANCED INFO SERVICE	TH	1.34	0.11	Comm Srvcs
Total		15.63	3.23	

#### 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** 

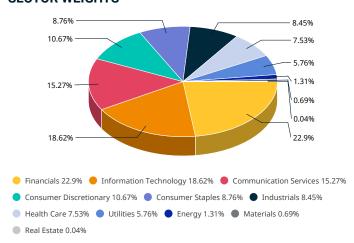


**LOW VOLATILITY Lower Risk Stocks** 

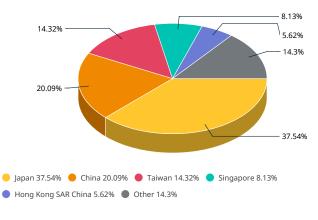
MSCI FaCS provides absolute factor exposures relative to a broad global index - MSCI ACWI IMI.

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

#### **SECTOR WEIGHTS**



#### **COUNTRY WEIGHTS**





MAR 31, 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 www.msci.com.

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