# **MSCI Emerging Markets Far East Index (USD)**

The **MSCI Emerging Markets Far East Index** captures large and mid cap representation across 7 Emerging Markets countries\*. With 994 constituents, the index covers approximately 85% of the free float-adjusted market capitalization in each country.

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

# CUMULATIVE INDEX PERFORMANCE – PRICE RETURNS (USD) (APR 2009 – APR 2024)



## **ANNUAL PERFORMANCE (%)**

Year	MSCI EM Far East	MSCI Emerging Markets	MSCI ACWI				
2023	2.36	7.04	20.09				
2022	-25.42	-22.37	-19.80				
2021	-10.83	-4.59	16.80				
2020	27.53	15.84	14.33				
2019	18.14	15.42	24.05				
2018	-18.39	-16.63	-11.18				
2017	40.65	34.35	21.62				
2016	4.71	8.58	5.63				
2015	-12.36	-16.96	-4.26				
2014	0.37	-4.63	2.10				
2013	0.43	-4.98	20.25				
2012	17.47	15.15	13.43				
2011	-16.11	-20.41	-9.41				
2010	16.12	16.36	10.42				

FUNDAMENTALS (APR 30, 2024)

## INDEX PERFORMANCE – PRICE RETURNS (%) (APR 30, 2024)

					ANNUALIZED								
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	<sup>10 Yr</sup> D	Since ec 31, 1987	Div Yld (%)	P/E	P/E Fwd	P/BV	
MSCI EM Far East	0.43	10.85	1.95	2.70	-12.51	-1.52	1.22	4.20	2.69	16.32	11.61	1.48	-
MSCI Emerging Markets	0.26	7.19	7.05	2.17	-8.10	-0.62	0.50	6.67	2.78	15.84	12.16	1.72	
MSCI ACWI	-3.44	3.53	15.51	4.07	2.54	7.59	6.21	5.72	1.98	20.52	17.08	2.98	

## INDEX RISK AND RETURN CHARACTERISTICS (APR 30, 2024)

		ANNUALIZED STD DEV (%) 2			SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 31, 1987	(%)	Period YYYY-MM-DD	
MSCI EM Far East	6.05	22.92	21.75	18.89	-0.60	-0.06	0.08	0.16	78.94	1994-01-04—1998-09-01	
MSCI Emerging Markets	6.15	17.64	18.97	17.14	-0.55	-0.05	0.03	0.26	66.05	2007-10-29-2008-10-27	
MSCI ACWI	2.57	16.63	17.84	14.81	0.07	0.38	0.38	0.23	59.61	2007-10-31-2009-03-09	
	<sup>1</sup> Last 12 months	<sup>2</sup> Based on	monthly price	e returns data	<sup>3</sup> Based on NY FED Overnight SOFR from Se				p 1 2021 & on ICE LIBOR 1M prior that date		

\* EM Far East countries include: China, Indonesia, Korea, Malaysia, the Philippines, Taiwan and Thailand.

The MSCI Emerging Markets Far East Index was launched on May 31, 1990. 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.



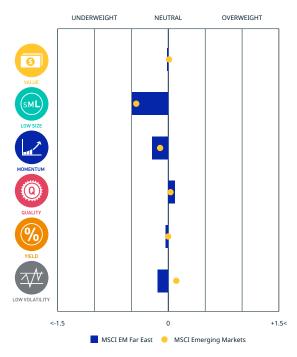
APR 30, 2024

#### **INDEX CHARACTERISTICS**

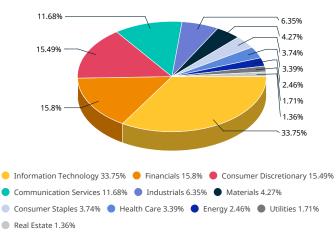
## **TOP 10 CONSTITUENTS**

	MSCI EM Far East		Country	Float Adj Mkt	Index	Sector	
Number of	994			Cap ( USD Billions)	Wt. (%)		
Constituents		TAIWAN SEMICONDUCTOR MFG	TW	597.69	13.56	Info Tech	
	Mkt Cap ( USD Millions)	TENCENT HOLDINGS LI (CN)	CN	293.73	6.66	Comm Srvcs	
Index	4,408,039.57	SAMSUNG ELECTRONICS CO	KR	267.80	6.08	Info Tech	
Largest	597,691.15	ALIBABA GRP HLDG (HK)	CN	154.74	3.51	Cons Discr	
Smallest	122.22	PDD HOLDINGS A ADR	CN	74.84	1.70	Cons Discr	
Average	4,434.65	MEITUAN B	CN	71.07	1.61	Cons Discr	
Median	1,157.11	SK HYNIX	KR	68.82	1.56	Info Tech	
		CHINA CONSTRUCTION BK H	CN	62.71	1.42	Financials	
		HON HAI PRECISION IND CO	ΤW	59.77	1.36	Info Tech	
		MEDIATEK INC	ΤW	46.30	1.05	Info Tech	
		Total		1,697.47	38.51		

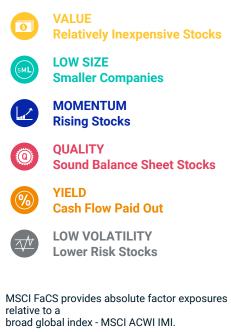
# FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



# SECTOR WEIGHTS



# MSCI FaCS



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

# 28.13% 28.13% 2.77% 2.44% 3.24% 43.71% China 43.71% Taiwan 28.13% South Korea 19.71% Indonesia 2.77% Thailand 2.44% Other 3.24%

# **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**

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 <u>www.msci.com</u>.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF TIS SUBSIDIARIES OR THEIR OR THEIR DIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTY LIABILITY REGARDING ANY OF THE INFORMATION FOR ANY DIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES EVEN IF NOTIFIED OF THE POSSIBILITY OF SUBSIDIAL SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY OF SUBSIDIAL SHALL ANY OF THE PROFINE AND PROFILS OR ANY DIRECT, SPECIAL, PUNITIVE, CONSEQUENTIAL (INCLUDING LOST PROFITS) OR ANY OTHER DAMAGES

© 2024 MSCI Inc. All rights reserved.

