# **MSCI Emerging Markets Enhanced Value Index** (USD)

The **MSCI Emerging Markets Enhanced Value Index** captures large and mid-cap representation across 24 Emerging Markets (EM) countries\* exhibiting overall value style characteristics. The index is designed to represent the performance of securities that exhibit higher value characteristics relative to their peers within the corresponding GICS® sector. The value investment style characteristics for index construction are defined using three variables: Price-to-Book Value, Price-to-Forward Earnings and Enterprise Value-to-Cash flow from Operations.

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

### CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (MAR 2009 – MAR 2024)



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

Year	MSCI Emerging Markets Enhanced Value	MSCI Emerging Markets
2023	19.96	9.83
2022	-18.29	-20.09
2021	4.79	-2.54
2020	10.57	18.31
2019	14.01	18.42
2018	-16.00	-14.57
2017	33.30	37.28
2016	20.62	11.19
2015	-14.20	-14.92
2014	-7.62	-2.19
2013	-0.32	-2.60
2012	18.62	18.22
2011	-18.64	-18.42
2010	21.53	18.88

### INDEX PERFORMANCE - NET RETURNS (%) (MAR 29, 2024)

### FUNDAMENTALS (MAR 29, 2024)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>C</sub>	Since Dec 29, 2000	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Emerging Markets Enhanced Value	1.09	1.61	14.72	1.61	-1.03	4.32	3.92	11.61	5.52	7.10	6.24	0.70
MSCI Emerging Markets	2.48	2.37	8.15	2.37	-5.05	2.22	2.95	7.57	2.83	15.61	12.13	1.71

### INDEX RISK AND RETURN CHARACTERISTICS (DEC 29, 2000 - MAR 29, 2024)

				ANNUALIZED STD DEV (%) 2		SHARPE RATIO 2,3				MAXIMUM DRAWDOWN		
	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 29, 2000	(%)	Period YYYY-MM-DD
MSCI Emerging Markets Enhanced Value	1.08	6.49	22.59	19.07	19.81	18.58	-0.10	0.21	0.22	0.51	63.13	2007-10-31-2008-11-20
MSCI Emerging Markets	1.00	0.00	6.15	17.76	19.05	17.18	-0.35	0.10	0.17	0.37	65.25	2007-10-29-2008-10-27
	<sup>1</sup> Last	12 months	<sup>2</sup> Based on monthly net returns data <sup>3</sup> Based on NY FED Overnight SOFR from Sep 1 2021 & on ICE LIBOR 1M prior that date									

\* EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

The MSCI Emerging Markets Enhanced Value Index was launched on May 29, 2015. 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.

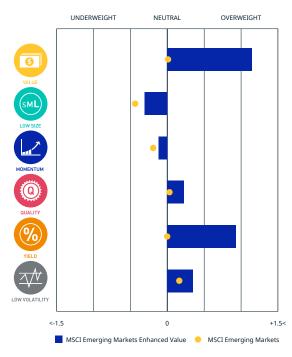
#### **INDEX CHARACTERISTICS**

MSCI Emerging Markets Enhanced Value	MSCI Emerging Markets					
234	1,376					
Weight (%)						
11.95	8.33					
0.00	0.00					
0.43	0.07					
0.17	0.03					
	Markets Enhanced Value 234 We 11.95 0.00 0.43					

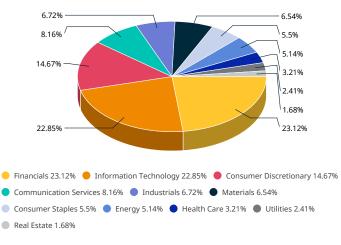
### **TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
SAMSUNG ELECTRONICS CO	KR	11.95	4.06	Info Tech
CHINA CONSTRUCTION BK H	CN	5.17	0.81	Financials
KIA CORP	KR	3.89	0.30	Cons Discr
HYUNDAI MOTOR CO	KR	3.88	0.33	Cons Discr
HON HAI PRECISION IND CO	TW	2.97	0.81	Info Tech
BANK OF CHINA H	CN	2.96	0.46	Financials
ICBC H	CN	2.57	0.46	Financials
SAMSUNG ELECTRONICS PREF	KR	2.06	0.58	Info Tech
HYUNDAI MOBIS	KR	1.93	0.16	Cons Discr
MTN GROUP	ZA	1.93	0.12	Comm Srvcs
Total		39.31	8.07	

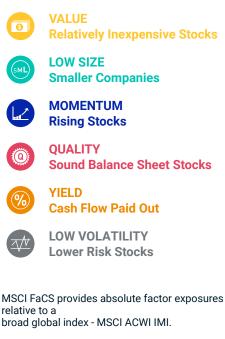
# FACTORS - KEY EXPOSURES THAT DRIVE RISK AND RETURN MSCI FACTOR BOX



### SECTOR WEIGHTS

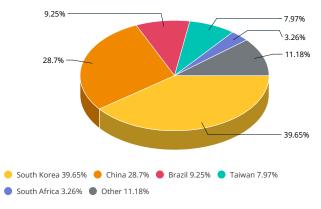


### MSCI FaCS



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

### **COUNTRY WEIGHTS**



## MSCI 🏵

### 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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