# **MSCI Emerging Markets Dividend Masters Index** (USD)

The MSCI Emerging Markets (EM) Dividend Masters Index captures large and mid-cap representation across 24 EM countries\*. The index is designed to capture the performance of companies in MSCI EM that have consistently increased dividends every year for at least 7 years. The index is constructed by targeting a minimum of 40 securities and the index constituents are equally weighted. The sector weights are capped at 30% and country weights are capped at 50% to mitigate potential concentration risks.

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

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



# **ANNUAL PERFORMANCE (%)**

Year	MSCI EM Dividend Masters	MSCI Emerging Markets
2023	0.62	9.83
2022	-17.52	-20.09
2021	1.71	-2.54
2020	2.54	18.31
2019	14.79	18.42
2018	-5.38	-14.57
2017	32.50	37.28
2016	5.10	11.19
2015	-10.30	-14.92
2014	8.63	-2.19
2013	-10.06	-2.60
2012	25.85	18.22
2011	-11.19	-18.42
2010	31.58	18.88

#### INDEX PERFORMANCE – NET RETURNS (%) (OCT 31, 2024)

# **FUNDAMENTALS (OCT 31, 2024)**

						ANNU	ALIZED					
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since lov 29, 2002	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI EM Dividend Masters	-6.90	3.73	13.43	4.41	-4.59	-1.29	1.79	11.73	3.34	12.12	10.69	1.58
MSCI Emerging Markets	-4.45	3.58	25.32	11.66	-1.43	3.93	3.43	8.76	2.57	15.92	12.08	1.84

#### INDEX RISK AND RETURN CHARACTERISTICS (NOV 29, 2002 - OCT 31, 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 Nov 29, 2002	(%)	Period YYYY-MM-DD
MSCI EM Dividend Masters	0.88	7.60	78.89	18.49	19.60	16.93	-0.36	-0.09	0.09	0.58	56.76	2007-10-31-2008-10-27
MSCI Emerging Markets	1.00	0.00	5.58	17.82	18.69	17.17	-0.20	0.17	0.18	0.43	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											

The MSCI Emerging Markets Dividend Masters Index was launched on Jul 14, 2014. 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> 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.

OCT 31, 2024 Index Factsheet

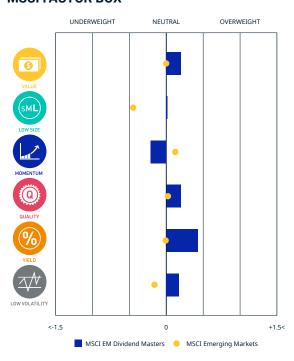
#### INDEX CHARACTERISTICS

	MSCI EM Dividend Masters	MSCI Emerging Markets					
Number of	54	1,278					
Constituents							
	Weight (%)						
Largest	2.55	10.00					
Smallest	1.55	0.00					
Average	1.85	0.08					
Median	1.83	0.03					

#### **TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
PEOPLE'S INSURANCE CO H	CN	2.55	0.06	Financials
YUHAN CORP	KR	2.55	0.07	Health Care
PING AN INS A (HK-C)	CN	2.39	0.06	Financials
ZHONGSHENG GROUP HLDGS	CN	2.32	0.02	Cons Discr
GUANGDONG INVESTMENT	CN	2.25	0.02	Utilities
WULIANGYE YIBIN A (HK-C)	CN	2.13	0.06	Cons Staples
ZHANGZHOU PIENTZ A(HK-C)	CN	2.04	0.02	Health Care
ANHUI GUJING DISTILLER B	CN	2.04	0.02	Cons Staples
HUAIBEI MINING A (HK-C)	CN	2.03	0.00	Materials
CHINA MERCH BK A (HK-C)	CN	2.00	0.08	Financials
Total		22.30	0.41	

# 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



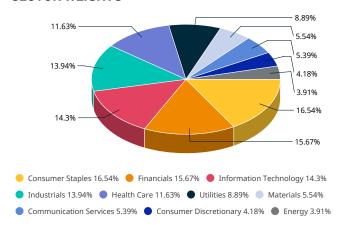
LOW VOLATILITY
Lower Risk Stocks

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

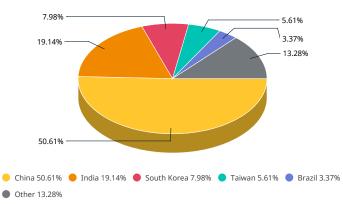
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Neutral factor exposure (FaCS = 0) represents MSCI ACWI IMI.

# **SECTOR WEIGHTS**



### **COUNTRY WEIGHTS**





OCT 31, 2024 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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