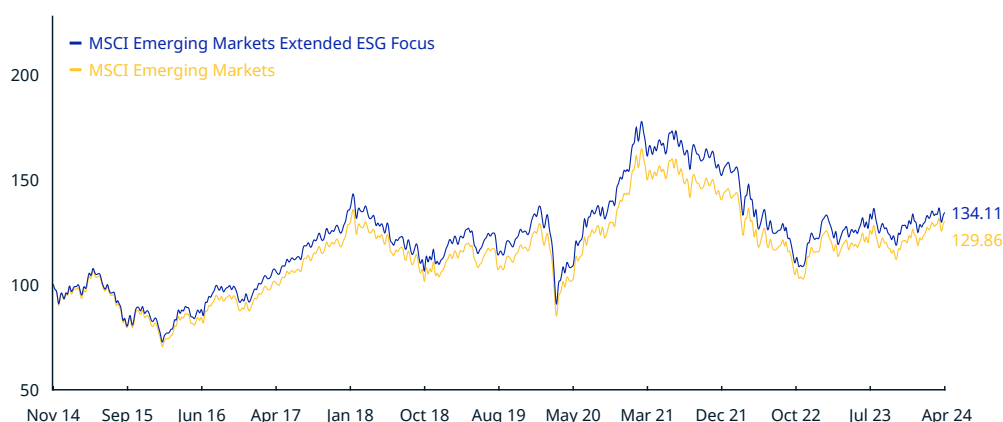


# MSCI Emerging Markets Extended ESG Focus Index (USD)

The MSCI Emerging Markets Extended ESG Focus Index is based on MSCI Emerging Markets Index, its parent index, which includes securities across Emerging Markets (EM) countries\*. The Index is designed to maximize exposure to positive environmental, social and governance (ESG) factors while exhibiting risk and return characteristics similar to those of the MSCI Emerging Markets Index. The index is constructed by selecting constituents from MSCI Emerging Markets Index through an optimization process that aims to maximize exposure to ESG factors for a target tracking error budget set to 100bps under certain constraints. The index is sector-diversified and targets companies with high ESG ratings in each sector. Tobacco, Controversial Weapons, Producers of or ties with Civilian Firearms, Thermal Coal and Oil Sands are not eligible for inclusion.

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

## CUMULATIVE INDEX PERFORMANCE – NET RETURNS (USD) (NOV 2014 – APR 2024)



## ANNUAL PERFORMANCE (%)

Year	MSCI Emerging Markets Extended ESG Focus	MSCI Emerging Markets
2023	9.98	9.83
2022	-22.15	-20.09
2021	-2.25	-2.54
2020	19.88	18.31
2019	19.47	18.42
2018	-14.64	-14.57
2017	38.57	37.28
2016	12.96	11.19
2015	-12.81	-14.92

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

	1 Mo	3 Mo	1 Yr	YTD	ANNUALIZED				Since Nov 25, 2014
					3 Yr	5 Yr	10 Yr		
MSCI Emerging Markets Extended ESG Focus	-0.05	6.13	7.92	0.47	-7.06	1.40	na	3.16	
MSCI Emerging Markets	0.45	7.83	9.88	2.83	-5.69	1.89	na	2.81	

## FUNDAMENTALS (APR 30, 2024)

Div Yld (%)	P/E	P/E Fwd	P/BV
2.75	16.16	12.10	1.65
2.78	15.84	12.16	1.72

## INDEX RISK AND RETURN CHARACTERISTICS (NOV 25, 2014 – APR 30, 2024)

	Beta	Tracking Error (%)	Turnover (%) <sup>1</sup>	ANNUALIZED STD DEV (%) <sup>2</sup>			SHARPE RATIO <sup>2,3</sup>			Since Nov 25, 2014	MAXIMUM DRAWDOWN	
				3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr		(%)	Period YYYY-MM-DD
MSCI Emerging Markets Extended ESG Focus	1.01	1.29	30.14	17.93	19.26	na	-0.48	0.06	na	0.18	40.37	2021-02-17–2022-10-24
MSCI Emerging Markets	1.00	0.00	6.15	17.69	19.03	na	-0.40	0.08	na	0.16	39.00	2021-02-17–2022-10-24

<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

# MSCI Emerging Markets Extended ESG Focus Index (USD)

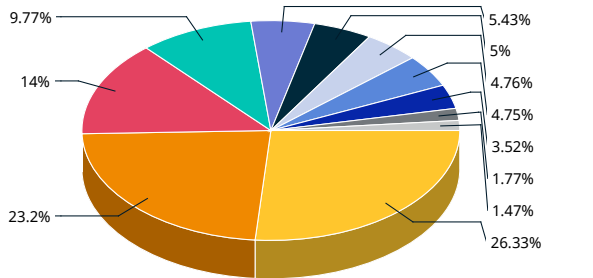
## INDEX CHARACTERISTICS

	MSCI Emerging Markets Extended ESG Focus	MSCI Emerging Markets
<b>Number of Constituents</b>	292	1,375
	Weight (%)	
<b>Largest</b>	9.86	8.28
<b>Smallest</b>	0.07	0.00
<b>Average</b>	0.34	0.07
<b>Median</b>	0.21	0.03

## TOP 10 CONSTITUENTS

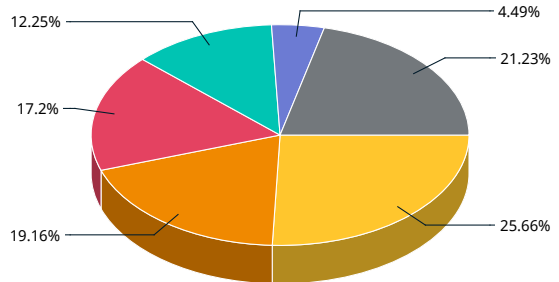
	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	9.86	8.28	Info Tech
SAMSUNG ELECTRONICS CO	KR	4.18	3.71	Info Tech
TENCENT HOLDINGS LI (CN)	CN	3.76	4.07	Comm Svcs
ALIBABA GRP HLDG (HK)	CN	2.05	2.14	Cons Discr
RELIANCE INDUSTRIES	IN	1.78	1.48	Energy
ICICI BANK	IN	1.34	0.99	Financials
CHINA CONSTRUCTION BK H	CN	1.28	0.87	Financials
INFOSYS	IN	1.16	0.78	Info Tech
FIRST FINANCIAL HLDG CO	TW	1.14	0.13	Financials
SK HYNIX	KR	1.09	0.95	Info Tech
<b>Total</b>		<b>27.64</b>	<b>23.41</b>	

## SECTOR WEIGHTS



- Financials 26.33%
- Information Technology 23.2%
- Consumer Discretionary 14%
- Communication Services 9.77%
- Materials 5.43%
- Energy 5%
- Industrials 4.76%
- Consumer Staples 4.75%
- Health Care 3.52%
- Utilities 1.77%
- Real Estate 1.47%

## COUNTRY WEIGHTS



- China 25.66%
- Taiwan 19.16%
- India 17.2%
- South Korea 12.25%
- Brazil 4.49%
- Other 21.23%

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

The MSCI Emerging Markets Extended ESG Focus Index was launched on Mar 27, 2018. 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.

## ABOUT MSCI

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