MSCI Emerging Markets

9.83

-20.09

-2.54

18.31

18.42

-14.57

37.28

11.19

-14.92

-2.19

# MSCI Emerging Markets ESG Enhanced Focus CTB Index (USD)

The MSCI Emerging Markets ESG Enhanced Focus CTB Index is based on the MSCI Emerging Markets Index, its parent index, and includes large and mid-cap securities across 24 Emerging Markets (EM)\* countries. The index is designed to maximize exposure to positive environmental, social and governance (ESG) factors while reducing the carbon equivalent exposure to carbon dioxide (CO2) and other greenhouse gases (GHG) as well as their exposure to potential emissions risk of fossil fuel reserves by thirty percent (30%). The Index also aims to maintain risk and return characteristics similar to its underlying market capitalization weighted index (the MSCI Emerging Markets Index). Additionally, the index aims to exceed the minimum technical requirements laid out for EU Climate Transition Benchmarks in the EU Delegated Acts.

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

## CUMULATIVE INDEX PERFORMANCE - NET RETURNS (USD)

INDEX PERFORMANCE – NET RETURNS (%) (MAR 29, 2024)

### (MAY 2013 - MAR 2024) MSCI Emerging Markets ESG Enhanced Focus CTB 200 150 100 50 Jun 22 Mar 15 Feb 16 Jan 17 Dec 17 Oct 18 Sep 19 Aug 20 Jul 21 Apr 23 May 13 Apr 14 Mar 24

## ANNUAL PERFORMANCE (%)

MSCI Emerging Markets ESG Enhanced

Focus CTB

8.93

-21.82

-2.09

19.62

17.86

-14.02

38.43

11.81

-12.97

0.09

Year

2023

2022

2021

2020

2019

2018

2017

2016

2015

2014

FUNDAMENTALS	(MAR 29)	2024)

					ANNUALIZED							
	1 Mo	3 Mo	1 Yr	YTD	3 Yr	5 Yr	10 Yr <sub>M</sub>	Since lay 31, 2013	Div Yld (%)	P/E	P/E Fwd	P/BV
MSCI Emerging Markets ESG Enhanced Focus CTB	2.02	0.94	5.88	0.94	-6.20	1.63	3.22	3.01	2.72	15.75	12.14	1.67
MSCI Emerging Markets	2.48	2.37	8.15	2.37	-5.05	2.22	2.95	2.76	2.83	15.61	12.13	1.71

## INDEX RISK AND RETURN CHARACTERISTICS (MAY 31, 2013 - 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 May 31, 2013	(%)	Period YYYY-MM-DD
MSCI Emerging Markets ESG Enhanced Focus CTB	1.01	1.17	30.03	17.93	19.33	17.35	-0.42	0.08	0.18	0.18	39.81	2021-02-17-2022-10-24
MSCI Emerging Markets	1.00	0.00	6.15	17.76	19.05	17.18	-0.35	0.10	0.17	0.16	39.00	2021-02-17-2022-10-24
	<sup>1</sup> Last	<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 ESG Enhanced Focus CTB Index (USD)

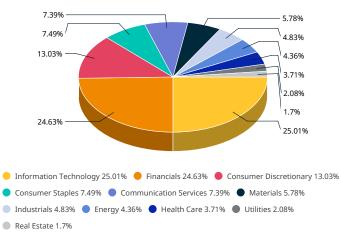
## **INDEX CHARACTERISTICS**

	MSCI Emerging Markets ESG Enhanced Focus CTB	MSCI Emerging Markets					
Number of	1,274	1,376					
Constituents							
	Weight (%)						
Largest	10.28	8.33					
Smallest	0.00	0.00					
Average	0.08	0.07					
Median	0.01	0.03					

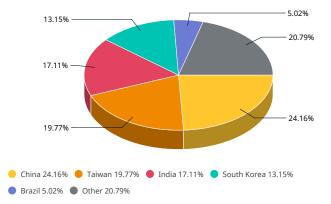
## **TOP 10 CONSTITUENTS**

	Country	Index Wt. (%)	Parent Index Wt. (%)	Sector
TAIWAN SEMICONDUCTOR MFG	TW	10.28	8.33	Info Tech
SAMSUNG ELECTRONICS CO	KR	4.57	4.06	Info Tech
TENCENT HOLDINGS LI (CN)	CN	2.98	3.57	Comm Srvcs
RELIANCE INDUSTRIES	IN	2.01	1.51	Energy
ALIBABA GRP HLDG (HK)	CN	1.96	2.03	Cons Discr
CHINA CONSTRUCTION BK H	CN	1.40	0.81	Financials
INFOSYS	IN	1.18	0.83	Info Tech
SK HYNIX	KR	1.14	1.03	Info Tech
ICICI BANK	IN	1.08	0.95	Financials
E.SUN FINANCIAL HOLDINGS	TW	0.88	0.17	Financials
Total		27.49	23.26	

SECTOR WEIGHTS



#### **COUNTRY WEIGHTS**



\* 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 ESG Enhanced Focus CTB Index was launched on Jan 16, 2019. 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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